

**Service
Service
Service****7655**

ServiceManual

Contents	Page
Safety Notes	2
Disassembly.....	10
Adjustment Procedures	25
Waveforms.....	46
Electrical Diagrams	58
Exploded Views.....	126
Parts List.....	128

IMPORTANT SAFETY NOTICE

Proper service and repair is important to the safe, reliable operation of all Philips Consumer Electronics Company** Equipment. The service procedures recommended by Philips and described in this service manual are effective methods of performing service operations. Some of these service operations require the use of tools specially designed for the purpose. The special tools should be used when and as recommended.

It is important to note that this manual contains various **CAUTIONS** and **NOTICES** which should be carefully read in order to minimize the risk of personal injury to service personnel. The possibility exists that improper service methods may damage the equipment. It also is important to understand that these **CAUTIONS** and **NOTICES ARE NOT EXHAUSTIVE**. Philips could not possibly know, evaluate and advise the service trade of all conceivable ways in which service might be done, or of the possible hazardous consequences of each way. Consequently, Philips has not undertaken any such broad evaluation. Accordingly, a servicer who uses a service procedure or tool which is not recommended by Philips must first satisfy himself thoroughly that neither his safety nor the safe operation of the equipment will be jeopardized by the service method selected.

** Hereafter throughout this manual, Philips Consumer Electronics Company will be referred to as Philips.

WARNING

Critical components having special safety characteristics are identified with a  or "S" by the Ref. No. in the parts list and enclosed within a broken line* (where several critical components are grouped in one area) along with the safety symbol  on the schematics or exploded views. Use of substitute replacement parts which do not have the same specified safety characteristics may create shock, fire, or other hazards. Under no circumstances should the original design be modified or altered without written permission from Philips. Philips assumes no liability, express or implied, arising out of any unauthorized modification of design. Servicer assumes all liability.

* Broken Line _____

FIRE AND SHOCK HAZARD

1. Be sure all components are positioned in such a way as to avoid the possibility of adjacent component shorts. This is especially important on those chassis which are transported to and from the service shop.
2. Never release a repaired unit unless all protective devices such as insulators, barriers, covers, strain reliefs, and other hardware have been installed in accordance with the original design.
3. Soldering and wiring must be inspected to locate possible cold solder joints, solder splashes, sharp solder points, frayed leads, pinched leads, or damaged insulation (including the ac cord). Be certain to remove loose solder balls and all other loose foreign particles.
4. Check across-the-line components and other components for physical evidence of damage or deterioration and replace if necessary. Follow original layout, lead length, and dress.
5. No lead or component should touch a receiving tube or a resistor rated at 1 watt or more. Lead tension around protruding metal surfaces or edges must be avoided.
6. Critical components having special safety characteristics are identified with an 'S' by the Ref. No. in the parts list and enclosed within a broken line* (where several critical components are grouped in one area) along with the safety symbol  on the schematic diagrams and /or exploded views.
7. When servicing any unit, always use a separate isolation transformer for the chassis. Failure to use a separate isolation transformer may expose you to possible shock hazard, and may cause damage to servicing instruments.
8. Many electronic products use a polarized ac line cord (one wide pin on the plug). Defeating this safety feature may create a potential hazard to the servicer and the user. Extension cords which do not incorporate the polarizing feature should never be used.
9. After reassembly of the unit, always perform an ac leakage test or resistance test from the line cord to all exposed metal parts of the cabinet. Also, check all metal control shafts (with knobs removed), antenna terminals, handles, screws, etc., to be sure the unit may be safely operated without danger of electrical shock.

* **Broken line** ____ - ____ - ____ - ____

LEAKAGE CURRENT COLD CHECK

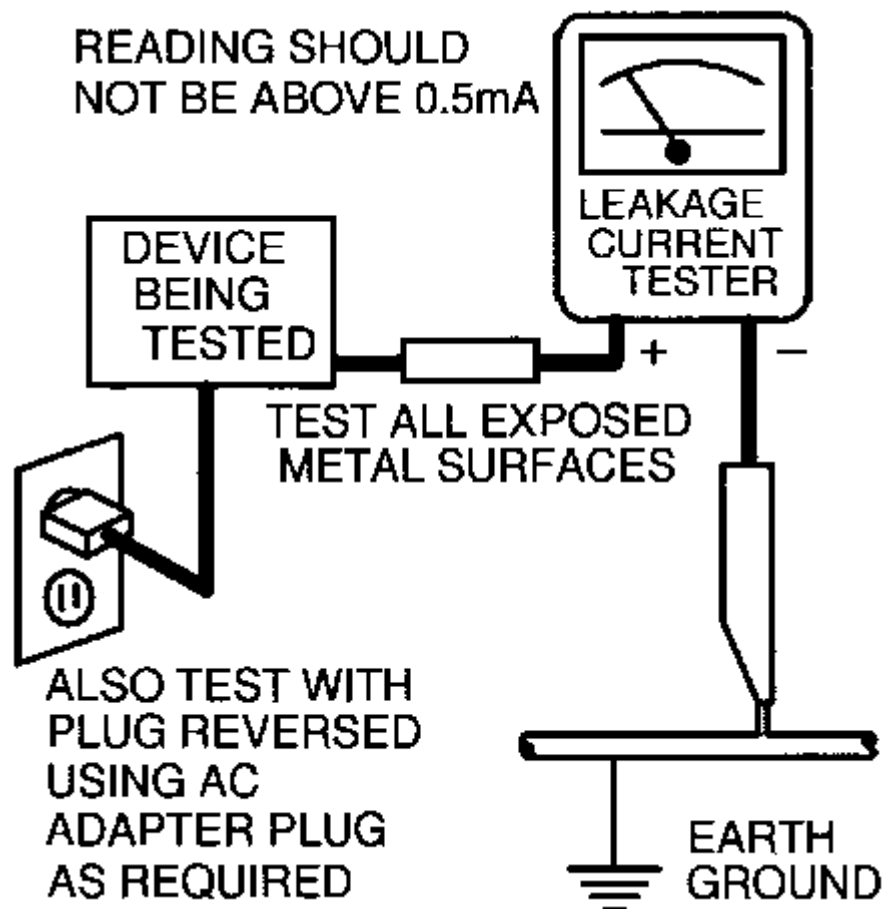
1. Unplug the ac line cord and connect a jumper between the two prongs of the plug.
2. Turn on the power switch.
3. Measure the resistance value between the jumpered ac plug and all exposed cabinet parts of the receiver, such as screw heads, antennas, and control shafts. When the exposed metallic part has a return path to the chassis, the reading should be between 1 megohm and 5.2 megohms. When the exposed metal does not have a return path to the chassis, the reading must be infinity. Remove the jumper from the ac line cord.

LEAKAGE CURRENT HOT CHECK

1. Do not use an isolation transformer for this test. Plug the completely reassembled receiver directly into the ac outlet.
2. Connect a 1.5k, 10W resistor paralleled by a 0.15uF. capacitor between each exposed metallic cabinet part and a good earth ground such as a water pipe, as shown below.
3. Use an ac voltmeter with at least 5000 ohms/volt sensitivity to measure the potential across the resistor.
4. The potential at any point should not exceed 0.75 volts. A leakage current tester may be used to make this test; leakage current must not exceed 0.5mA. If a measurement is outside of the specified limits, there is a possibility of shock hazard. The receiver should be repaired and rechecked before returning it to the customer.
5. Repeat the above procedure with the ac plug reversed. (Note: An ac adapter is necessary when a polarized plug is used. Do not defeat the polarizing feature of the plug.)

OR

With the instrument completely reassembled, plug the ac line cord directly into a 120Vac outlet. (Do not use an isolation transformer during this test.) Use a leakage current tester or a metering system that complies with American National Standards Institute (ANSI) C101.1 Leakage Current for Appliances and Underwriters Laboratories (UL) 1410, (50.7). With the instrument ac switch first in the on position and then in the off position, measure from a known earth ground (metal water pipe, conduit, etc.) to all exposed metal parts of the instrument (antennas, handle brackets, metal cabinet, screw heads, metallic overlays, control shafts, etc.), especially any exposed metal parts that offer an electrical return path to the chassis. Any current measured must not exceed 0.5mA. Reverse the instrument power cord plug in the outlet and repeat the test. See the graphic below.



TV SAFETY NOTES

SAFETY CHECKS

After the original service problem has been corrected, a complete safety check should be made. Be sure to check over the entire set, not just the areas where you have worked. Some previous servicer may have left an unsafe condition, which could be unknowingly passed on to your customer. Be sure to check all of the following:

- Fire and Shock Hazard
- Implosion
- X-Radiation
- Leakage Current Cold Check
- Leakage Current Hot Check
- Picture Tube Replacement
- Parts Replacement

WARNING: Before removing the CRT anode cap, turn the unit OFF and short the HIGH VOLTAGE to the CRT DAG ground.

SERVICE NOTE: The CRT DAG is not at chassis ground.

IMPLOSION

1. All picture tubes used in current model receivers are equipped with an integral implosion system. Care should always be used, and safety glasses worn, whenever handling any picture tube. Avoid scratching or otherwise damaging the picture tube during installation.
2. Use only replacement tubes specified by the manufacturer.

X-RADIATION

1. Be sure procedures and instructions to all your service personnel cover the subject of X-radiation. Potential sources of X-rays in TV receivers are the picture tube and the high voltage circuits. The basic precaution which must be exercised is to keep the high voltage at the factory recommended level.
2. To avoid possible exposure to X-radiation and electrical shock, only the manufacturer's specified anode connectors must be used.
3. It is essential that the service technician has an accurate HV meter available at all times. The calibration of this meter should be checked periodically against a reference standard.
4. When the HV circuitry is operating properly there is no possibility of an X-radiation problem. High voltage should always be kept at the manufacturer's rated value - no higher - for optimum performance. Every time a color set is serviced, the brightness should be run up and down while monitoring the HV with a meter to be certain that the HV is regulated correctly and does not exceed the specified value. We suggest that you and your technicians review test procedures so that HV and HV regulation are always checked as a standard servicing procedure, and the reason for this prudent routine is clearly understood by everyone. It is important to use an accurate and reliable HV meter. It is recommended that the HV reading be recorded on each customer's invoice, which will demonstrate a proper concern for the customer's safety.

5. When troubleshooting and making test measurements in a receiver with a problem of excessive high voltage, reduce the line voltage by means of a Variac to bring the HV into acceptable limits while troubleshooting. Do not operate the chassis longer than necessary to locate the cause of the excessive HV.
6. New picture tubes are specifically designed to withstand higher operating voltages without creating undesirable X-radiation. It is strongly recommended that any shop test fixture which is to be used with the new higher voltage chassis be equipped with one of the new type tubes designed for this service. Addition of a permanently connected HV meter to the shop test fixture is advisable. The CRT types used in these new sets should never be replaced with any other types, as this may result in excessive X-radiation.
7. It is essential to use the specified picture tube to avoid a possible X-radiation problem.
8. Most TV receivers contain some type of emergency "Hold Down" circuit to prevent HV from rising to excessive levels in the presence of a failure mode. These various circuits should be understood by all technicians servicing them, especially since many hold down circuits are inoperative as long as the receiver performs normally.

PICTURE TUBE REPLACEMENT

The primary source of X-radiation in this television receiver is the picture tube. The picture tube utilized in this chassis is specially constructed to limit X-radiation emissions. For continued X-radiation protection, the replacement tube must be the same type as the original, including suffix letter, or a Philips approved type.

PARTS REPLACEMENT

Many electrical and mechanical parts in Philips television sets have special safety related characteristics. These characteristics are often not evident from visual inspection nor can the protection afforded by them necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. The use of a substitute part which does not have the same safety characteristics as the Philips recommended replacement part shown in this service manual may create shock, fire, or other hazards.

PRODUCT SAFETY GUIDELINES FOR ALL PRODUCTS

CAUTION: Do not modify any circuit. Service work should be performed only after you are thoroughly familiar with all of the following safety checks. Risk of potential hazards and injury to the user increases if safety checks are not adhered to.

USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING.

PREVENTION OF ELECTROSTATIC DISCHARGE (ESD)

Some semiconductor solid state devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices, Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electrostatic discharge (ESD).

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
4. Use only an anti-static solder removal device. Some solder removal devices not classified as "antistatic (ESD protected)" can generate an electrical charge sufficient to damage ES devices.
5. Do not use Freon propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it (most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

CAUTION: Be sure no power is applied to the chassis or circuit and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your feet from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device.)

NOTE to CATV system Installer:

This reminder is provided to call the CATV system installer's attention to article 820-22 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

PRACTICAL SERVICE PRECAUTIONS

IT MAKES SENSE TO AVOID EXPOSURE TO ELECTRICAL SHOCK. While some sources are expected to have a possible dangerous impact, others of quite high potential are of limited current and are sometimes held in less regard.

ALWAYS RESPECT VOLTAGES. While some may not be dangerous in themselves, they can cause unexpected reactions – reactions that are best avoided. Before reaching into the powered color TV set, it is best to test the high voltage insulation. It is easy to do, and is just a good service precaution.

BEFORE POWERING UP THE TV WITH THE BACK OFF (or on a test fixture), attach a clip lead to the CRT DAG ground and to a screwdriver blade that has a well insulated handle. After the TV is powered on and high voltage has developed, probe the anode lead with the blade, starting at the bottom of the High Voltage Transformer (flyback – IFT). Move the blade to within two inches of the connector of the CRT. **IF THERE IS AN ARC, YOU FOUND IT THE EASY WAY, WITHOUT GETTING A SHOCK!** If there is an arc to the screwdriver blade, replace the High Voltage Transformer or the lead, (if removable) whichever is causing the problem.

PICTURE TUBE REPLACEMENT PROCEDURE

Note: a. Two (2) people are required to handle this picture tube.
b. Safety Glasses must be worn during this procedure or whenever directly handling a picture tube.
c. Take care in each step not to damage the CRT or the cabinet.

1. Remove the Chassis and the CRT Socket Board Module from the cabinet.
2. A furniture pad or blanket should be positioned on the floor to support only the CRT Face. This pad or blanket should be high enough to keep the CRT Face approximately 12 to 14 inches off the floor.
3. Using two people, place the cabinet in a front down position with the CRT Face on the pad or blanket.
4. Place padded blocks under each corner of the cabinet to keep it from rocking.
5. Remove the four screws, at the corners of the CRT.
6. With two people lowering the cabinet to the floor, leave the CRT elevated by the pad or blanket.

Note: Take care not to grasp the neck of the CRT during this procedure, as it is extremely fragile.

7. Two (2) people may then lift the CRT from the cabinet.
 8. Remove the degaussing coil from the defective CRT and mount on the replacement. Take care to maintain the exact shape and fit.
- To install the new CRT, reverse steps 1 to 7.

DISASSEMBLY PROCEDURES

Disassembly Procedures (46, 50, 55, and 60 Inch Models)

All numbers found in the following text refer to the **CABINET DISASSEMBLY EXPLODED VIEW** drawing and apply to 46", 50", 55", and 60" models.

NOTE: If you are servicing a PCB or speaker, you do not have to remove the plastic upper Back cover.

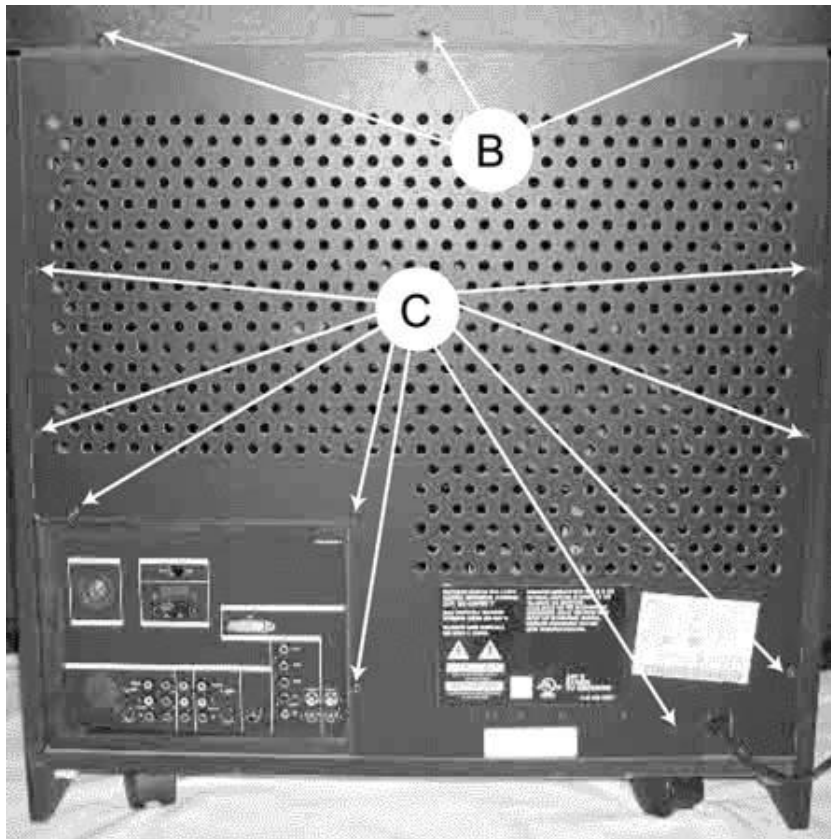
Upper Back Cover (AC02)

1. Remove 12 screws (A).
2. Remove 3 screws (B).
3. Lift cover up to dislodge from pegs (J) and remove cover.

Lower Center Back Cover (AC04)

1. Remove 3 screws (B).
2. Remove 8 screws (C).

Lower Back Cover Removal

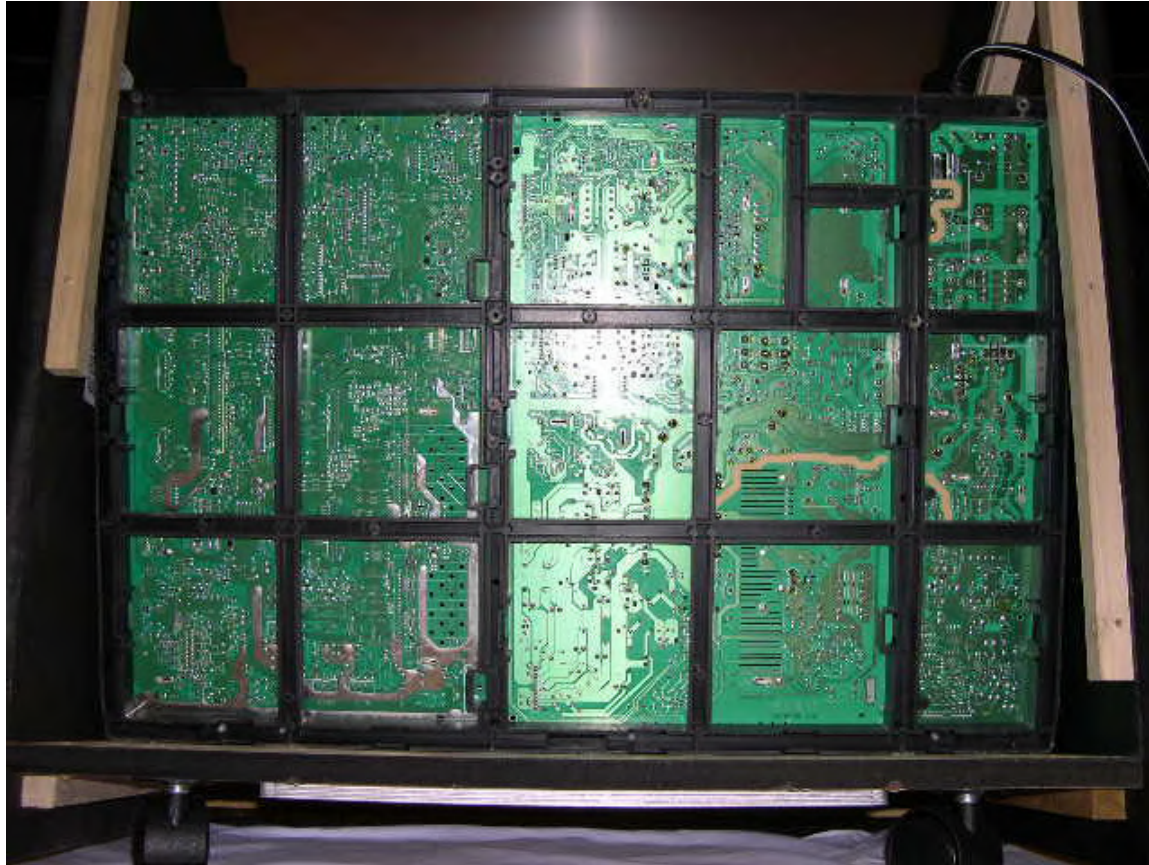


Service Position

(Note: Unplug the AC Line Cord)

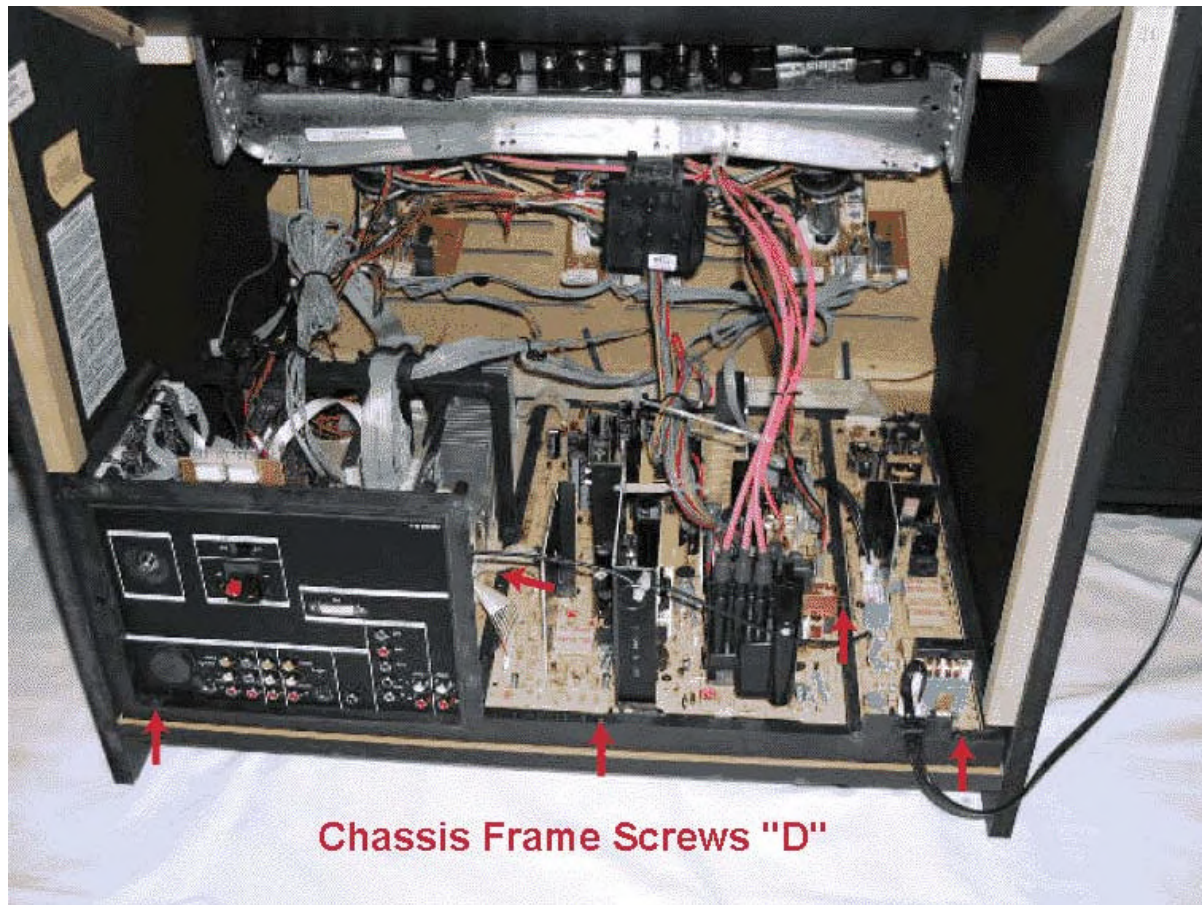
This Service Position exposes the entire bottom side of the Power Supply Panel, Large Signal Panel (LSB), & the Small Signal Panel (SSM). A major portion troubleshooting can be accomplished after completing this procedure.

Service Position



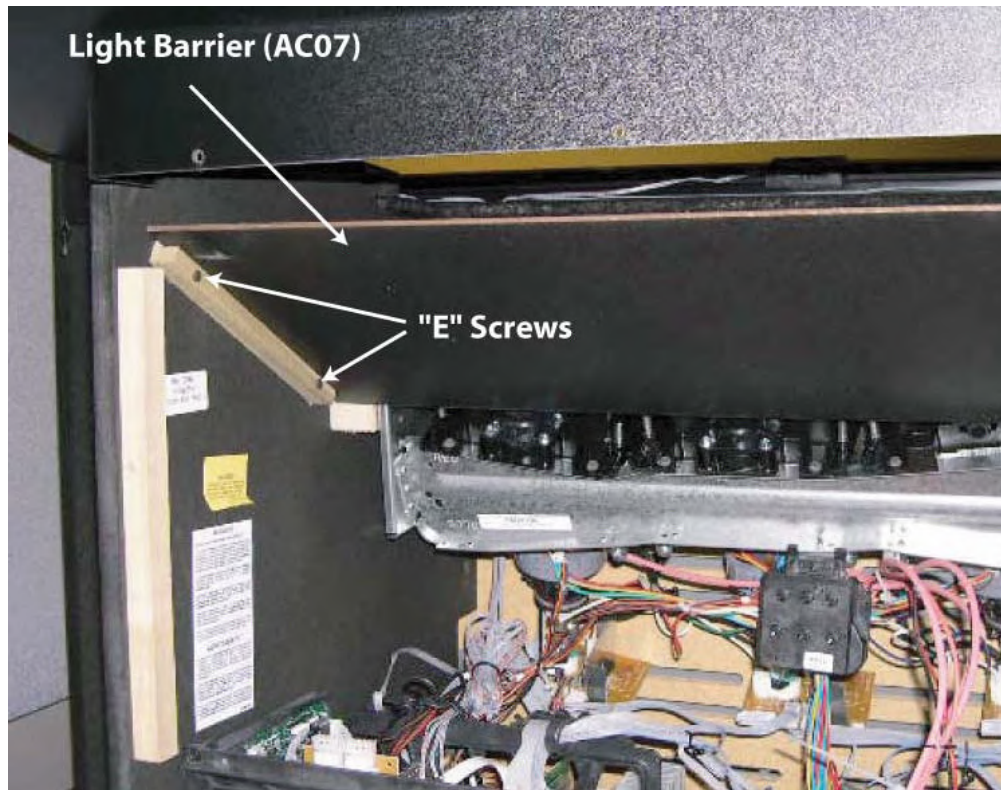
1. Remove Lower Back Cover.
Remove 12 screws "B & C" required for Lower Back Cover Removal.
2. Loosen the Chassis Frame.
Remove 5 screws "D" that fasten the Chassis Frame to the Cabinet Bottom.

Service Pos. Detail - A.



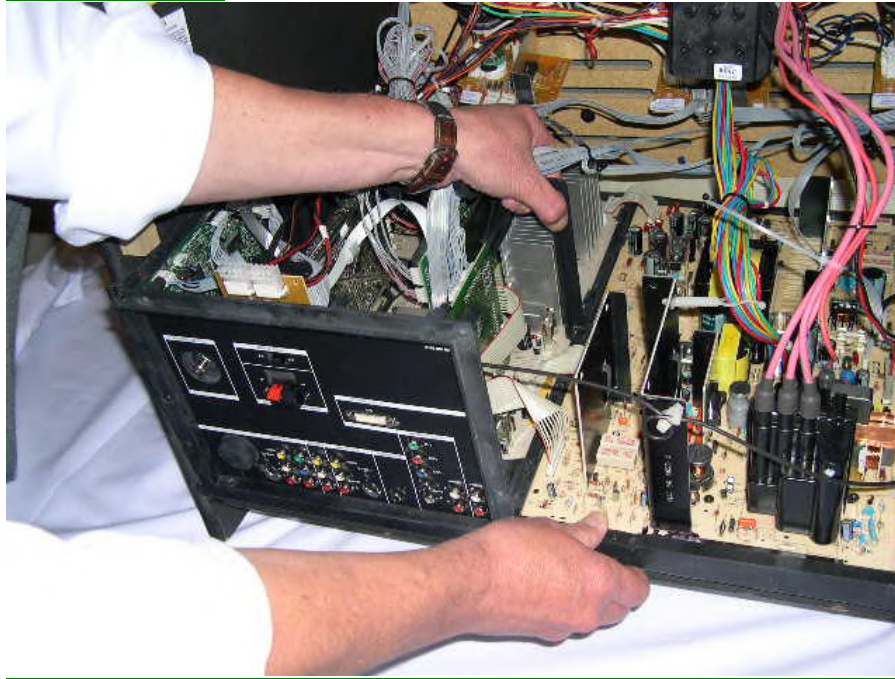
3. Remove Light Barrier (AC07)

Service Detail - B



4. Remove 2 screws "E" from the Left Side - Light Barrier Guide and remove this Guide.
5. Grasp the corners of the Chassis Frame and slide in towards you about an inch. This is required in order that 3 metal cleats (AC36) holding the front edge of the Chassis Frame are released.
6. While holding the back edge of the Chassis Frame down, grasp the Panel Mounting Bracket (AC21) and slightly lift the front of the Chassis Frame.

Service Detail - C



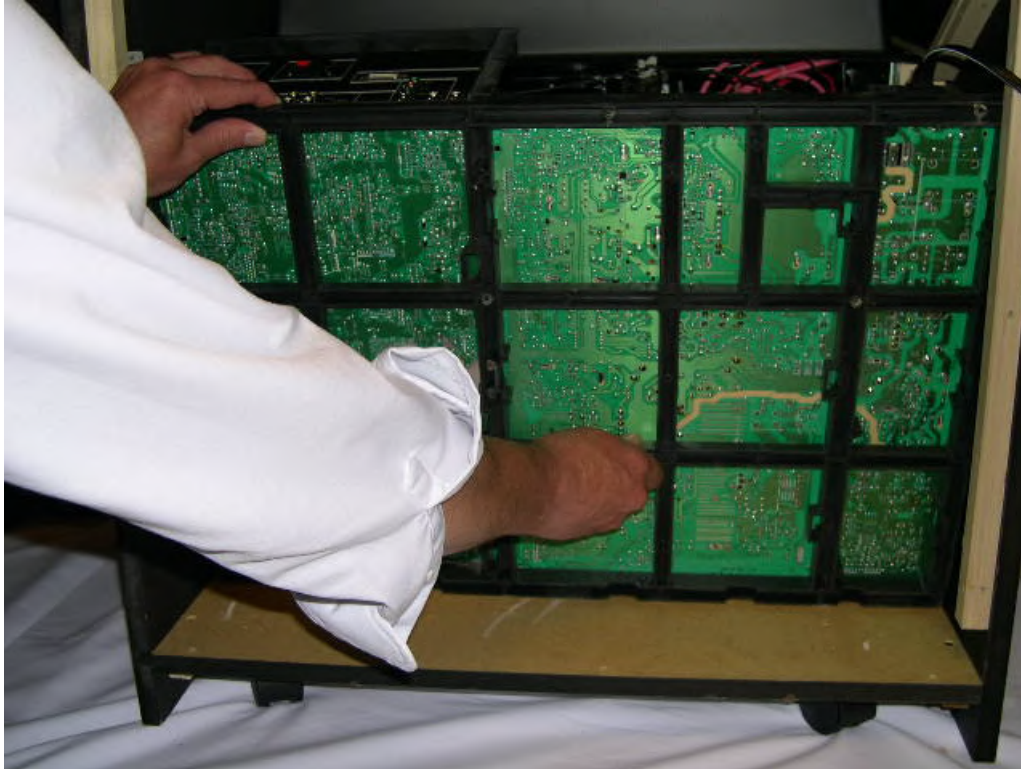
7. With the rear of the Chassis slightly raised, slide the entire Chassis forward (toward the Cabinet Front), just far enough that the Rear Jack Panel (AC08) clears the Left Side Mounting Block (for the Lower Back Cover).

Service Position Detail - D



8. Now, lift the back edge of the Chassis Frame (nearest you), up while also lifting (slightly), the front edge to slide forward in to the Service Position shown.

Service Position Detail - E



Mirror Mounting Board (AC18)

1. Remove 6 screws located in the mirror mounting board brackets and remove the board.
Note: Care should be taken **NOT** to place fingerprints or smudges on the mirror.

Side Back Covers

1. Remove 4 screws (F) from each of the Side Back Covers. (Some prying may be necessary to dislodge covers.
Note: This allows access to the Side Jack Panel and Left and Right Speakers.

Large Signal Panel

1. Remove 3 screws from center of the CBA and pull 3 tabs on right of bracket.
2. Lift right side of LSP and slide panel up and out.

Power Supply Panel

1. Remove 4 screws from CBA.
2. Lift PFC Filter Panel up and out.

Rear Jack Panel Cover (AC08 & AC27)

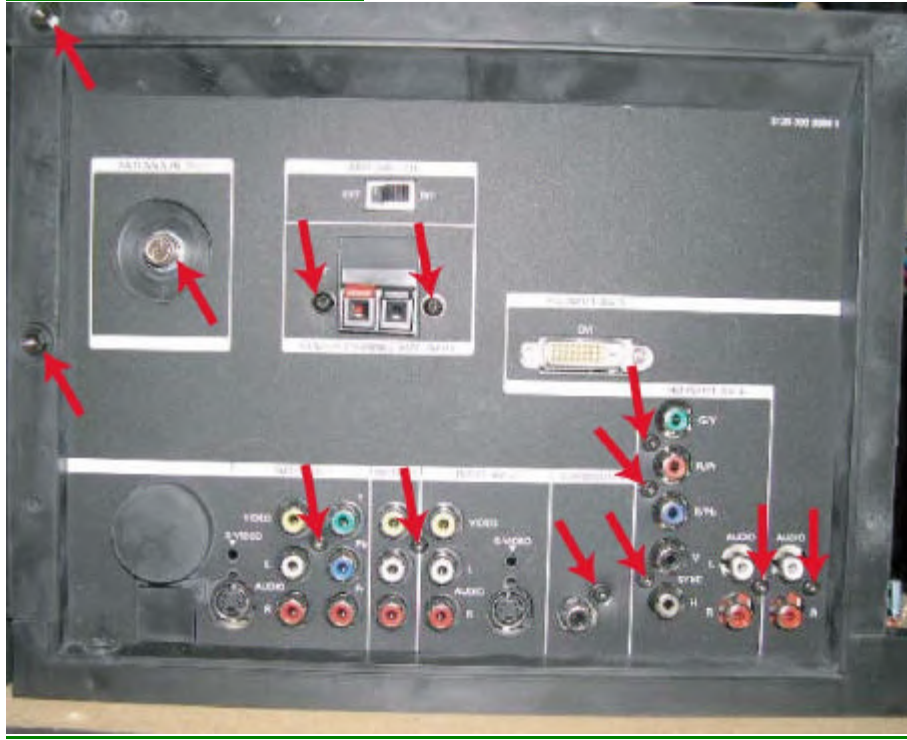
1. Complete steps 1 through 7 of the Service Position Procedure (see above). Note: Steps 3 & 4 may be omitted as removal of the Light Barrier and its Mounting Guide is not required.
2. With the Chassis loose from the cabinet bottom, and the entire chassis repositioned back towards the Cabinet Front, lift the left end of the Chassis Assembly in order to remove the previously hidden screw shown in the following detail. Note: This screw may be removed using a $\frac{1}{4}$ " nut driver or a T20 Torx Driver. In either case, an extension may be required in order to achieve the proper angle to the head of the screw.

Jack Panel Hidden Screw.



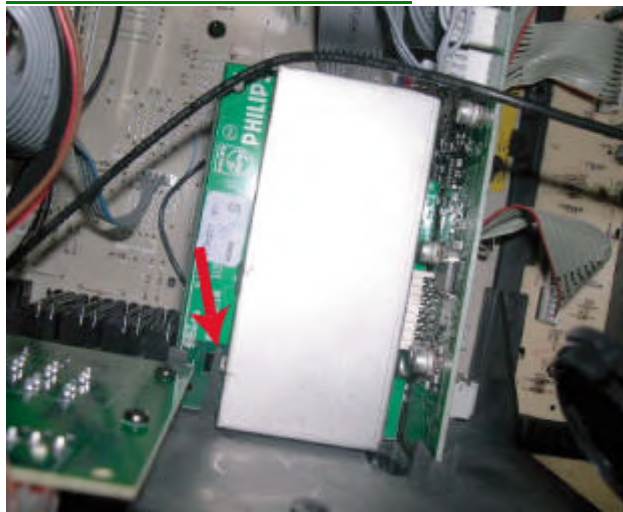
3. Remove 2 screws from the left edge and upper left corner of the Rear Jack Panel Cover. These 2 screws may be removed using a $\frac{1}{4}$ " nut driver or a T20 Torx Driver and be seen in the following display on the left edge and upper left corner.
4. Remove the nut around the 75 Ohm Antenna Input
5. Remove 10 more screws shown in the following using a Torx 10 Driver.

Jack Panel Screw Removals



6. Disconnect 2 Connectors from the top of the Rear Switch Panel. This Panel fastens to the Jack Panel Cover and may easily be removed or reconnected once the Jack Panel Cover is completely free of the Chassis Assembly.
7. Although all screws should now have been removed, care must be taken on Core Models featuring the HD Input. The Jack Panel Cover has a plastic hook that clips in to a hole on the DVI Panel. Gently lift this hook while removing the Jack Panel Cover.

Jack Panel Hook to DVI Module.



Small Signal Panel (SSM)

1. Remove rear Jack Panel cover (AC08).
2. Remove 2 screws from the center of the SSP CBA.
3. Pull 3 tabs on right of panel bracket.
4. Lift right side of SSP, then move to the right to remove.

Side Jack Panel

1. Remove Left Side Back Cover. (See procedure above.)
2. Remove 2 screws from panel.
3. Slide Side Jack Panel CBA out of bracket.

PIP Panel Removal

1. Remove rear Jack Panel cover (AC08).
2. Remove 3 screws from PIP panel.

Small Signal Board (SSB)

1. Remove panel support bracket (AC23).
2. Remove panel support bracket (AC21).
3. Tilt SSB to the right and then up.

Convergence (ACS) Panel Removal

1. Remove panel support bracket (AC21).
2. Release stay tabs on Left side of each board connector and carefully separate ACS from SSP connectors.

Wide Band Video (HOP) Panel

1. Remove panel support bracket (AC21).
2. Disconnect ribbon cable connectors.
3. Release stay tabs on Left side of each board connector and carefully separate from SSP connectors.

Front Control Panel and Left or Right Speaker

1. Remove front speaker baffle (AC30) by removing Left and Right Side Back Covers.
2. Release 2 tabs on either side of the speaker baffle.
3. Loosen ribbon cable and grounding wire to allow working space.
4. Remove 2 screws to remove Front Control panel.
5. Remove 4 screws each to remove speakers.

Plastic Light Barrier (Optical Assembly)

1. Remove 2 screws (E) located at either end of the plastic light barrier.

Complete Optical Assembly or Individual Light Box Assemblies

1. Remove the Plastic Light Barrier.
2. Disconnect the CRT panels, 2nd anode leads (at HVT), and yoke connectors from assemblies to be removed.
3. To remove the complete Optical Assembly, remove 4 screws (G), and lift assembly up and out.
4. To remove individual CRT assemblies, remove 4 screws (H), from the assembly you wish to remove, and lift assembly up and out.
DO NOT disturb the focus assembly wing nuts.

Disassembly Procedures (43 Inch)

All numbers found in the following text refer to the **CABINET DISASSEMBLY EXPLODED VIEW** drawing for 43" models.

NOTE: If you are servicing a PCB or speaker, you do not have to remove the plastic upper Back cover.

Lower Back Cover (AC04)

1. Remove 8 screws (A).
2. Remove 4 screws (B).

Upper Back Cover (AC02)

Note: The upper back is a part of the MAIN unit and holds the Mirror.
Removal is only necessary for optical assembly maintenance.

1. Remove 9 screws (C).
2. Perform Lens frame removal procedure.
3. Remove 10 screws (D).

Speaker Baffle (AC30) and Speakers (AC25)

1. Perform Lower Back cover removal procedure. (AC04)
2. Remove 4 screws (E)
3. Carefully pull on Baffle to release guide tabs.
(Note: Unit may have to be tilted backward to remove Baffle.)
4. Remove 4 screws each to remove speakers. (AC25)

Lens Frame Assembly (AC09) and Convergence Sensors

1. Perform Lower Back cover removal procedure. (AC04)
2. Perform Speaker Baffle removal procedure. (AC30)
3. Remove 9 screws (C). (Upper Back)
4. Remove 4 screws (F).
5. Tilt frame forward from top and disconnect cables to Side Jack Panel and Front Control Panel.

NOTE: Before performing the next procedure, note the proper location of each of the 4 Convergence Sensors. **(Not in all models.)**

6. Snap out the 4 Convergence Sensors and slip connecting wires through slits in the Lens mounting rails.
Note: Be sure to note proper wire routing for later replacement. Wires CANNOT be left so as to obstruct the mirror reflection.

Front Control Panel

1. Perform Lens Frame removal procedure.
2. Remove 2 screws (G).

Side Jack Panel

1. Perform Lens Frame removal procedure.
2. Remove 2 screws (H)
3. Slide Side Jack Panel CBA out of bracket.

Mirror (AC18) Removal

1. Perform Lens Frame removal procedure.
2. Remove 4 screws located in the mirror mounting brackets and remove the mirror.
Note: Care should be taken **NOT** to place fingerprints or smudges on the mirror.

Large Signal Panel (LSB)

1. Remove 3 screws from center of the CBA and pull 3 tabs on right of bracket.
2. Lift right side of LSP and slide board up and out.

Power Supply Panel

1. Remove 4 screws from CBA.
2. Lift PFC Filter Panel up and out.

Small Signal Panel (SSM)

1. Remove 2 screws from the center of the CBA.
2. Pull 3 tabs on right of bracket.
3. Lift right side of Small Signal Board up, then to the right to remove.

PIP Panel Removal

1. Remove 3 screws from panel.

Removal of SSB Panel

1. Remove panel support clip (AC04).
2. Tilt top of SSB to the right and then up.

Complete Optical Assembly or Individual Light Box Assemblies

1. Perform Lower Back Cover removal procedure.
2. Perform Speaker Baffle removal procedure.
3. Perform Lens Frame removal procedure.
4. Perform Upper Back Cover removal procedure.
5. Disconnect the CRT Panels, 2nd anode leads (at HVT), and yoke connectors from all CRT assemblies.
6. Remove 4 screws located at front of Optical assembly and lift assembly up and out.
7. To remove individual CRT assemblies, loosen 4 screws located in the assembly you wish to remove and lift assembly up and out.

Service Position

(Note: Side Jack and Front Control Panels may have to be removed to allow cable slack.)

1. Perform Back Cover removal procedure.
2. Remove 7 screws (I).
3. Pull Chassis Frame back and up.
4. Tilt Chassis Frame upward on bottom of PTV.

Picture Tube Replacement

Refer to CRT Assembly Exploded View

Replacement of the cathode ray tube (CRT) and/or optical system components of a Projection TV (PTV) can be easily accomplished by following general guidelines. Use care when working around the CRT and optical systems of the PTV. The PTV light path encompasses a number of precision optical components. These include lenses, mirrors, the lenticular screen, and Fresnel lens. The PTV incorporates three separate CRTs, representing green, red, and blue outputs. Each CRT uses an independent deflection/convergence yoke, magnetic centering ring, coupler, C-element lens, and output lens (A/B lens). Each tube is mechanically fastened to a coupler which houses fluid (a glycol-type substance) used to cool the high temperatures generated by the small (7") CRTs. The fluid also provides an optical characteristic supporting the optical system of the PTV. When replacement of a CRT or optical component is required, caution must be exercised in preventing fluid spillage. The technician must carefully reassemble the CRT/optical components, ensuring a proper seal of the coupling fluid. Use only factory original coupling fluid.

Caution: Do not use or add water as an alternative to the prescribed coupling fluid.

The following procedure should be used when performing repairs on the CRT/optical assemblies of the Projection TV.

Note: Upon completion of CRT/optical assembly repair, the centering, convergence, gray scale, mechanical and electrical focus adjustments are required. If more than one assembly requires repair, it is recommended the service technician fully complete one assembly at a time, using the existing assemblies as a reference for the alignment of the centering and convergence.

A. Single CRT/Lens Assembly from the Light Rack

- 1a) Remove AC power from the PTV.
 - 2a) Remove the upper and lower back covers (1/4" screws).
 - 3a) Remove the barrier board and the shield cover from around the lens assemblies (1/4" screws).
 - 4a) Carefully remove the CRT Socket Board from the CRT of the CRT/optical assembly being serviced.
 - 5a) Remove the yoke and convergence plugs, of the CRT/optical assembly being serviced, from the Large Signal Module.
 - 6a) Remove the high voltage anode lead from the HV splitter block on the Large Signal Module of the CRT/optical assembly being serviced. Remove ground lug connectors from the coupler frame.
 - 7a) Remove the four 1/4" screws that secure the CRT/lens assembly to the light rack. These four screws are located in each corner, on the top of the coupler assembly.
- Caution:** Do not remove the bolts with pressure springs or the inverted Torx screws of the CRT/lens assembly. The removal of these components could result in fluid spillage into the PTV cabinet.
- 8a) Carefully remove the CRT/lens assembly from the PTV cabinet.

Servicing the CRT/Optical Assembly

Caution: Do not attempt any repairs on the CRT/optical block assembly without first removing the CRT coupling fluid. Removal of the delta output lens will result in spillage of the coupling fluid.

Caution: Coupling fluid is a poisonous solution containing a high concentration of ethylene glycol. Do not leave exposed fluid unattended. Prevent children or pets from coming into contact with the fluid. Clean up spills immediately.

B. Removing the PTV Coupling Fluid

All repairs made to the CRT/optical block assembly require the removal of the coupling fluid. The following procedure describes how to remove the PTV coupling fluid.

- 1b) Lay the CRT assembly on its side with the plug pointing up.
- 2b) Remove the plug (X8).
- 3b) Remove some of the fluid from the coupler to prevent spillage when the CRT is removed. An empty coupling fluid bottle with a cone top is recommended to lower the fluid level within the coupler. Squeeze and hold the bottle and insert the tip of the cap into the drain hole of the coupler. Loosen the grip on the bottle, allowing the fluid to be pulled up into the bottle. Save the fluid.
- 4b) Reinstall the plug (X8).
- 5b) Stand the CRT assembly up with the neck of the CRT pointing up.
- 6b) With an awl or marking pen, outline the edges of the CRT onto the coupler.

Note: The correct positioning of the CRT to the coupler is critical to the optimum performance of the optical system.

- 7b) Remove the four CRT mounting bolts (A) (with springs and spacers) and remove the mounting bracket (D).
- 8b) Remove the four CRT mounting ear screws.

Note: The CRT mounting ear screws are not used on some assemblies.

- 9b) Gently remove any metal shavings from around the screw holes. Do not allow the metal shavings to get into the fluid.
- 10b) Note the position of the high voltage anode cap with respect to the coupler.
- 11b) Carefully remove the CRT from the coupler. Wipe any excess fluid from the faceplate of the CRT. Set the CRT aside.
- 12b) Use an empty coupling fluid bottle to extract the remainder of the fluid from the coupler.

Note: Complete removal of the coupling fluid is not necessary when only replacing the CRT.

13b) Clean any remaining fluid from the coupler and the CRT gasket channel using absorbent tissue. Refer to "C". Cleaning the Coupler, C-element Lens and CRT Faceplate procedure if the fluid is discolored or contaminated.

14b) Make all necessary repairs.

C. Cleaning the Coupler, C-element Lens and CRT Faceplate

1c) Remove CRT coupling fluid as described in steps 1b through 13b.

2c) Using denatured alcohol on a cloth made of 100% cotton or a lens cleaning tissue, gently clean the C-element (fisheye) lens, coupler and the CRT faceplate. Thoroughly clean the coupler assembly, including the expansion chamber bladder, and allow to fully dry.

Caution: Do not use soap or detergent type substances to clean the coupler and its related assemblies. Water can be used as an alternative to denatured alcohol, but the assemblies must be completely dry prior to reassembly of the coupler and the addition of the coupling fluid. A hair dryer may be used to dry the coupler and its assemblies prior to reassembly. If contaminated fluid is discovered, the coupler and its related assemblies must be completely disassembled and cleaned to prevent a reoccurrence.

3c) Replace the CRT and C-element lens gaskets.

4c) Reassemble the C-element lens and the output lens to the coupler.

5c) Refer to "Replacing the CRT Coupling Fluid" upon completion of necessary repairs and cleaning of the optical/coupler assemblies.

D. Replacement of the CRT

1d) Remove CRT coupling fluid as described in steps 1b through 13b.

2d) Remove the plastic protective coating (if present) from the faceplate of the replacement CRT.

3d) Refer to "Replacing the CRT Coupling Fluid" to complete the CRT replacement.

E. Repair or Replacement of the Optical/Coupler Assembly

1e) Remove CRT coupling fluid as described in steps 1b through 13b.

2e) Remove the four inverted-type Torx screws which secure the Delta output lens to the coupler. An inverted-type Torx socket can be purchased using part number 483539517303.

3e) Removal of the Delta output lens will allow access to the C-element lens, C-element gasket, coupler, and its assemblies.

4e) Refer to "Replacing the CRT Coupling Fluid" upon completion of necessary repairs to the optical/coupler assemblies.

F. Replacing the PTV Coupling Fluid

Note: Prior to replacing the CRT coupling fluid, ensure the expansion chamber bladder is fully collapsed. This can be easily inspected by viewing the bladder through the small hole on the expansion chamber assembly. If the rubber of the bladder is not easily visible through the small hole, then the bladder may be considered collapsed and fluid can be added. If the rubber of the expansion chamber bladder is visible at the hole of the expansion chamber, then replacement of the expansion chamber bladder is required.

Note: The CRT coupling fluid is critical to the optical performance of the PTV. Use only part number 483531057233 (3 bottle kit) or 483531067004 (1 bottle) to ensure the optical integrity and performance reliability of the PTV when replacing the CRT coupling fluid.

- 1f) Reinstall the CRT gasket into the gasket channel of the coupler. Confirm the placement of the CRT, C-element lens, and vent plug gaskets.
- 2f) Place the CRT onto the coupler with the high voltage anode lead positioned as marked in step 10b of procedure B.
- 3f) Carefully position the CRT onto the coupler, using the outline defined in step 6b of procedure B as a reference.
- 4f) Start the CRT mounting ear screws but do not tighten them.
- 5f) Tighten the CRT mounting ear screws in a star pattern (like tightening lug nuts on the wheel of a car). Make sure the CRT does not shift position from the outline defined in step 6b.

Caution: Do not over tighten the CRT ear screws.

Note: The CRT mounting ear screws are not used on some assemblies.

- 6f) Install the CRT mounting bracket and start the four CRT mounting bracket bolts with springs.
- 7f) Tighten the bolts in a star pattern.
- 8f) Lay the CRT assembly on its side with the plug pointing up.
- 9f) Remove the plug.
- 10f) Using the PTV coupling fluid bottle with the cone top, refill the coupler with fluid through the drain access hole. Completely fill the coupler chamber so the fluid is level with the top of the coupler at the plug. Wipe any excess fluid from around the coupler.
- 11f) Reinstall the plug and check for any fluid leaks.
- 12f) Install the repaired CRT/optical block assembly into the PTV and perform any necessary adjustments.

EMG-Star PTV Service Adjustments

Manual 7655

DPTV355 Series Chassis Adjustments

The following topics are covered:

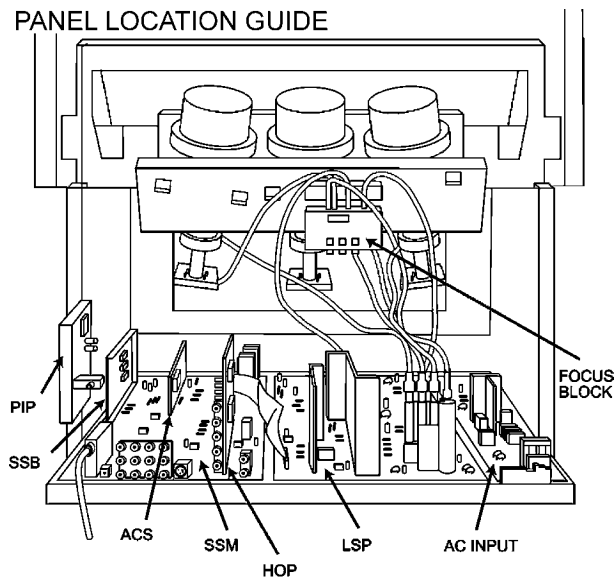
- Service Modes
- Error code buffer and error codes
- The “blinking LED” procedure
- Trouble shooting tips
- Customer Service Mode

Measurements should be performed under the following conditions:

Video: color bar signal

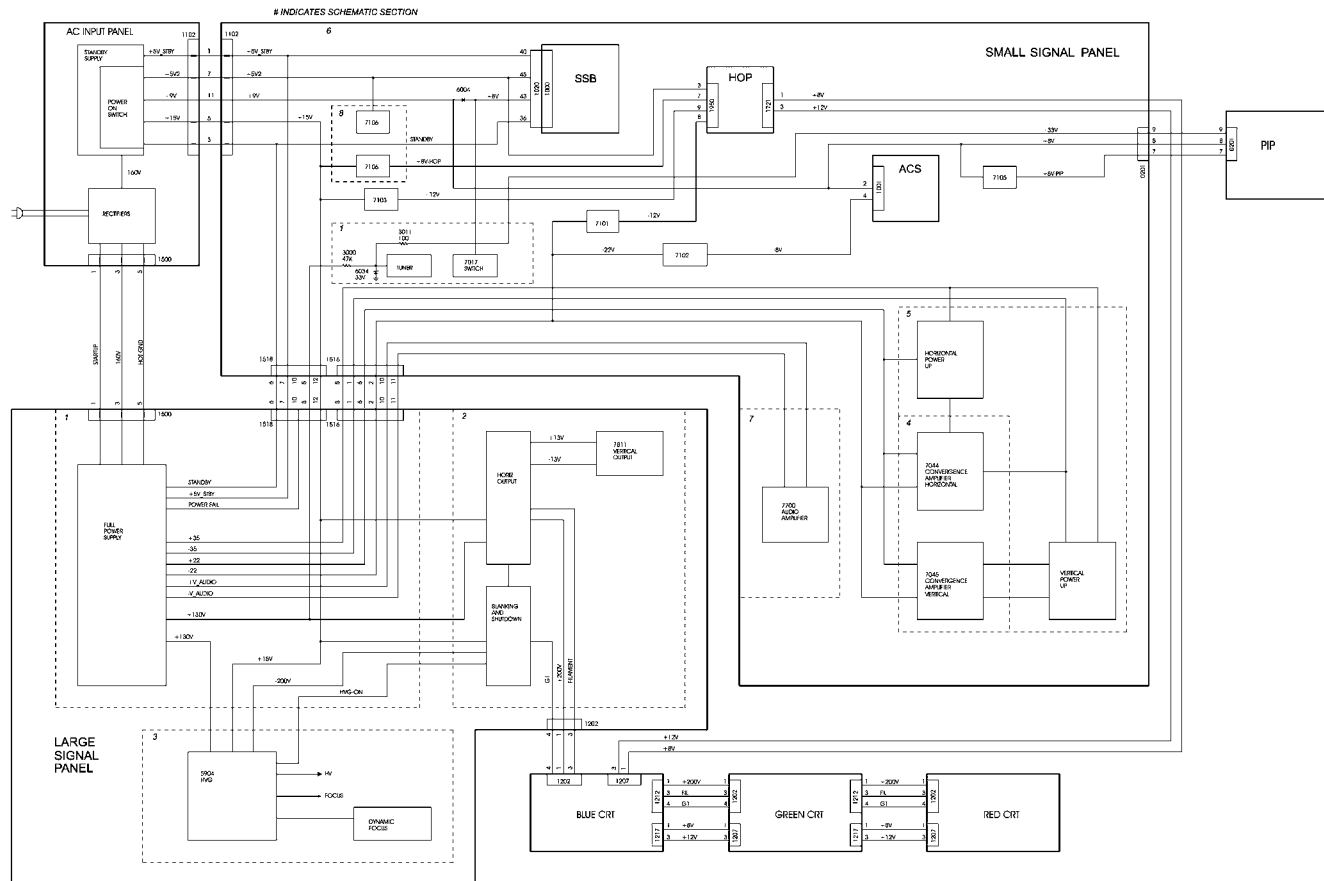
Audio: 3kHz left, 1kHz right

Panel Location Guide



DPTV355 Series Voltage Diagram

VOLTAGE DIAGRAM



Service Default Mode (SDM)

Introduction

The **Service Default Mode** (SDM) is a technical aid for the service technician. The Service Default Mode (SDM) establishes fixed, repeatable settings of customer controls, which allow consistent measurements to be made. The SDM also initiates the blinking LED procedure and, if necessary, overrides the 5V protection.

The SDM places the set in the following pre-defined conditions:

- Tuning frequency set to channel 3.
- Volume level set to 25% (of the maximum volume level).
- Other picture and sound settings set to 50% (mid-range).

The following functions are turned OFF while in SDM:

- Timer
- Sleep timer

The following functions are disabled during SDM (and enabled after leaving SDM):

- Parental lock
- Blue mute
- Hospitality Mode
- No-ident Timer (normally the set is automatically switched off when no video signal (IDENT) is received for 15 minutes).

All other controls operate normally.

Entering Service Default Mode

To enter the Service Default Mode, press the following key sequence on the remote control transmitter:

0-6-2-5-9-6-MENU

Do not allow the display to time out between entries while keying the sequence.

Upon entry into the Service Default Mode, the letters "SDM" will be displayed at the upper right corner of the screen. You may exit the SDM by pressing "0, 0" on the remote transmitter.

The screen will display "**SDM**" in the upper right hand corner of the screen.

The Blinking LED Procedure in the Service Default Mode

The contents of the error buffer can also be made visible through the "blinking LED" procedure. This is especially useful when there is no picture.

- When the SDM is entered, the LED will blink the number of times equal to the value of the error code. Error-codes equal to or greater 10 are shown in the following manner: A long blink of 750 mSeconds indicating the decimal digit, followed by a pause of 1500 mSeconds. The LED will then blink the number equal to the error code. When all error-codes are displayed, the sequence is finished with an LED display of 3 seconds. At this point the sequence will begin again.

Example:

Error code position	1	2	3	4	5
Error buffer:	12	9	8	0	0

- After entering SDM: The sequence will begin with 1 long blink of 750 mSeconds, then pause 1500 mSeconds, then blink twice (indicating error code 12), then the LED will pause for 3 seconds, then blink 9 times (indicating error code 9), then the LED will pause for 3 seconds, then blink 6 times (indicating error code 6), then pause 3 seconds and blink for 3 seconds again, ending the blinking sequence.

NOTE: If errors 1, 2, 3, or 4 occur the LED ALWAYS blinks indicating the last error which occurred, even if the set is NOT in service mode.

Exiting Service Default Mode

To exit the Service Default Mode, press the Power button.

Note: To save the error codes, unplug the AC power cord without turning off the set. When the power is turned back on, the Service Default Mode will still be active.

Service Alignment Mode (SAM)

Introduction

The Service Alignment Mode (SAM) is used to align the set and/or adjust the option settings and to display/clear the error code buffer values.

Entering Service Alignment Mode

To enter the Service Alignment Mode (SAM), press the following key sequence on the remote control transmitter:

0 6 2 5 9 6 1 +

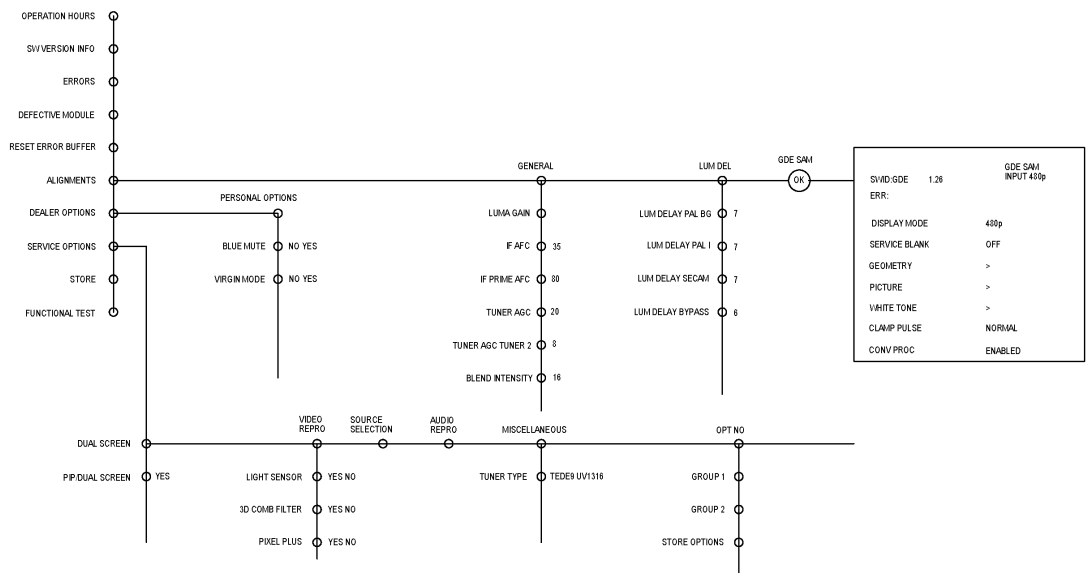
Do not allow the display to time out between entries while keying the sequence.

Exiting SAM:

To exit the Service Alignment Mode, press the Power button.

Note: To save the error codes, unplug the AC power cord without turning off the set. When the power is turned back on, the Service Alignment Mode will still be active.

In SAM the following information is displayed on the screen:



SAM Menu

Explanation of SAM Menu:

1 Operation Hours (Run Timer): This display indicates the accumulated total operational hours. (Shown in hexadecimal format)
2 Software identification of the main micro controller ROM version: Jun 10 2003 EM5US1-MR5.0_90191 EM5 is the engineering chassis name for the EMG-Star PTV chassis. • US1 is 2 letter and 1 digit combination to indicate the software type and the supported languages: • US = NAFTA • 1 = Main Software language version number • 5.0_90191 = sub-version number
3 Error buffer (10 errors possible): Displays the 5 most recent errors. The most recent error is displayed at the upper left.
4 Option codes (2 Groups shown) (8 codes possible): Summary of options is explained below.

SAM Menu Control

Menu items may be selected using the cursor UP/DOWN keys.

- the selected item will be highlighted.
- when not all menu items will fit on the screen, pressing the cursor UP/DOWN keys on the remote transmitter will display the next/previous menu items.

With the cursor LEFT/RIGHT keys, it is possible to:

- activate/deactivate the selected menu item (e.g. GEOMETRY)
- change the value of the selected menu item (e.g. VER-SLOPE)
- activate the selected submenu (e.g. SERV-BLK)

Access to normal user menu

Pressing the "MENU" button on the remote control switches between the SAM and the normal user menus (with the SAM mode still active in the background). Pressing the "MENU" key in a submenu will return the screen to the previous menu.

Menu and Sub-menu Definitions

Clear Errors

Erases the contents of the error buffer. Select the CLEAR ERRORS menu item and press the cursor LEFT or cursor RIGHT key. The contents of the error buffer are cleared.

The functionality of the OPTIONS and ALIGNMENTS (TUNER, WHITE TONE, GEOMETRY, SOUND, and SMART SETTING) sub-menus are described in the service adjustments.

Error code buffer and error codes

Explanation of the Error code buffer

The error code buffer contains all errors detected since the last time the buffer was erased. The buffer is written from left to right. When an error occurs that is not yet in the error code buffer, the error code will appear at the left side and all other errors indicators will shift one position to the right.

The error code buffer will be cleared in the following cases:

- by activating CLEAR ERRORS in SAM menu
- exiting SDM or SAM with the "Standby" command on the remote control
- upon automatic reset when content has not changed for 50 consecutive hours

By leaving SDM or SAM via the power switch, the error buffer will not be reset.

Examples:

ERROR: 0 0 0 0 0 0 : No errors detected

ERROR: 8 0 0 0 0 0 : Error code 8 is the last and only detected error

ERROR: 9 8 0 0 0 0 : Error code 8 was first detected and error code 9 is
the last detected (newest) error

The contents of the error buffer can also be displayed by use of the "blinking LED" procedure, if no picture is available. See explanation of "The blinking LED procedure" below.

Error code definition

In case of non-intermittent faults, clear the error buffer before starting the repair. Make sure "old" error codes are not present. If possible check the entire content of the error buffers. In some situations an error code is only the result of another error code (and not the actual cause).

Note: A fault in the protection detection circuitry can also lead to a protection.

Error codes 1,2, 3, and 4 are protection codes, and in this case the supplies of some circuits will be switched off. Also in protection, the LED will blink the number of times equivalent to the most recent error code.

Error Code Table

Error Code	Device	Description	Module Number
1*	M24C32	NVM	1
2	Hfail Protection	HFB Protection	18
3	SAA4978	Picnic	4
4	Supply 5V	5V Protection	15
5	Supply 8V	8V Protection	16
6 **	Slow I2c bus blocked		13
8	TDA9320	HIP I/O-video processing	8
9	PCF8574	Wireless Expander	23
10	Will not be used due to difficulty in recognizing this code using the Blinking LED procedure.		
12	TDA9178	Topic (LTP Peaking)	3
13	UV1316/TEDE9	Tuner Protection	7
14	MSP3411/3412/3452	ITT Sound Processor	6
15	UPD64083	3D Comb Filter Protection	3
16	FBX	Feature Box Protection	24
17	M62320P	I/O Expander HD Interface	34
18	Fast I2c bus blocked		14
19	TDA8444	Auto Scavem DAC	35
21	M32.20P	PIP I/O Expander	11
22	TDA888X	PIP BOCMA	11
23	TELE9	PIP Tuner	11
24	SAAB9081	PIP Muppet	11
25	Z86130	PIP V-Chip	11
26	SAA4992	Falconic	24
27	Eagle	Eagle Device	24
28	Back Current Loop	Back Current Loop	3
32	Flash Ram (EPG)	Flash Ram (EPG)	38

Option Codes

Option codes for each model are located on the label on the back cover of the set.

Option Code Table

SAM Option Codes

Alignments		
General		
Option	Default	Range
Luma Gain	3	0-3
IF AFC		0-127
IF Lprime AFC	80	0-127
Tuner AGC		0-63
Tuner AGC (Tuner 2)		0-63
Blend Intensity	16	0-31
Luminance Delay	Default	Range
Pal BG	11	0-11
Pal I	8	0-11
Secam	8	0-11
Bypass	9	0-11

Dealer Options		
Personal Options	Default	Range
Picture Mute	no	(no/yes)
Virgin Mode	no	(no/yes)

Service Options		
Video Repro	Default	Range
Light Senso	yes	(no/yes)
3D Combfilter	yes	(no/yes)
Pixel Plus	yes	(no/yes)
Miscellaneous	Default	Range
Tuner Type	TEDE9	(TEDE9 / UV1316)

ELECTRICAL FOCUS ADJUSTMENT

Note: Before beginning the following adjustment procedures set the customer picture, sharpness, brightness, and tint controls to midrange and the customer color control to minimum.

Electrical Focus Adjustment

1. Remove the back cover of the set and the light shield, then turn the set on and inject an NTSC crosshatch pattern signal into the antenna terminal.

Note: The crosshatch pattern will appear clearer if the front of the screen is covered with a dark cloth.

2. Cover two of the CRT output lenses with cardboard pieces (or other non-conductive opaque material) to observe the magnified reflection of the other picture tube on the back side of the viewing screen.
3. Adjust the CRT's focus control (located on the Screen/Focus Control Block) for the sharpest raster image.
4. Confirm correct focus by viewing the screen from the front of the set.
5. Repeat steps two through four to adjust the focus of the two remaining CRT's.

Note: Before beginning the following adjustment procedures, set the customer picture, sharpness, brightness, and tint controls to midrange and the customer color control to minimum.

OPTICAL FOCUS

1. Remove the back cover of the set and the light shield, then turn these on and inject an NTSC crosshatch pattern signal into the antenna terminal.

Note: The crosshatch pattern will appear clearer if the front of the screen is covered with a dark cloth.

2. Cover two of the CRT output lenses with cardboard pieces (or other non-conductive, opaque material) and observe the magnified reflection of the other picture tube on the back side of the viewing screen.
3. Loosen the lens retaining wing nuts on the CRT Focus Assembly.
4. Move the wing nut in the slot of the uncovered lens to locate the optimum optical focus (viewing the picture from the back side of the screen), then re-tighten the wing nut.
5. Confirm correct focus by viewing the screen from the front of the set.
6. Repeat steps two through five to adjust the focus of the two remaining CRT's.

Picture Tube Replacement

Replacement of the cathode ray tube (CRT) and/or optical system components of a Projection TV (PTV) can be easily accomplished by following general guidelines. Use care when working around the CRT and optical systems of the PTV. The PTV light path encompasses a number of precision optical components. These include lenses, mirrors, the lenticular screen, and Fresnel lens. The PTV incorporates three separate CRTs, representing green, red, and blue outputs. Each CRT uses an independent deflection/convergence yoke, magnetic centering ring, coupler, C-element lens, and output lens (A/B lens). Each tube is mechanically fastened to a coupler which houses fluid (a glycol-type substance) used to cool the high temperatures generated by the small (7") CRTs. The fluid also provides an optical characteristic supporting the optical system of the PTV. When replacement of a CRT or optical component is required, caution must be exercised in preventing fluid spillage. The technician must carefully reassemble the CRT/optical components, ensuring a proper seal of the coupling fluid. Use only factory original coupling fluid.

Caution: Do not use or add water as an alternative to the prescribed coupling fluid.

The following procedure should be used when performing repairs on the CRT/optical assemblies of the Projection TV.

Note: Upon completion of CRT/optical assembly repair, the centering, convergence, gray scale, mechanical and electrical focus adjustments are required. If more than one assembly requires repair, it is recommended the service technician fully complete one assembly at a time, using the existing assemblies as a reference for the alignment of the centering and convergence.

Disassembly Procedures

A. Removal of a single CRT/Lens Assembly from the light rack

- 1a) Remove AC power from the PTV.
- 2a) Remove the upper and lower back covers (1/4" screws).
- 3a) Remove the barrier board and the shield cover from around the lens assemblies (1/4" screws).
- 4a) Carefully remove the CRT Socket Board from the CRT of the CRT/optical assembly being serviced.
- 5a) Remove the yoke and convergence plugs, of the CRT/optical assembly being serviced, from the Large Signal Module.
- 6a) Remove the high voltage anode lead from the HV splitter block on the Large Signal Module of the CRT/optical assembly being serviced. Remove ground lug connectors from the coupler frame.
- 7a) Remove the four 1/4" screws that secure the CRT/lens assembly to the light rack. These four screws are located in each corner, on the top of the coupler assembly.

Caution: Do not remove the bolts with pressure springs or the inverted Torx screws of the CRT/lens assembly. The removal of these components could result in fluid spillage into the PTV cabinet.

- 8a) Carefully remove the CRT/lens assembly from the PTV cabinet.

Servicing the CRT/Optical Assembly

Caution: Do not attempt any repairs on the CRT/optical block assembly without first removing the CRT coupling fluid. Removal of the delta output lens will result in spillage of the coupling fluid.

Caution: Coupling fluid is a poisonous solution containing a high concentration of ethylene glycol. Do not leave exposed fluid unattended. Prevent children or pets from coming into contact with the fluid. Clean up spills immediately.

B. Removing the PTV Coupling Fluid

All repairs made to the CRT/optical block assembly require the removal of the coupling fluid. The following procedure describes how to remove the PTV coupling fluid.

- 1b) Lay the CRT assembly on its side with the plug pointing up.
- 2b) Remove the plug (X8).
- 3b) Remove some of the fluid from the coupler to prevent spillage when the CRT is removed. An empty coupling fluid bottle with a cone top is recommended to lower the fluid level within the coupler. Squeeze and hold the bottle and insert the tip of the cap into the drain hole of the coupler. Loosen the grip on the bottle, allowing the fluid to be pulled up into the bottle. Save the fluid.

- 4b) Reinstall the plug (X8).
- 5b) Stand the CRT assembly up with the neck of the CRT pointing up.
- 6b) With an awl or marking pen, outline the edges of the CRT onto the coupler.

Note: The correct positioning of the CRT to the coupler is critical to the optimum performance of the optical system.

- 7b) Remove the four CRT mounting bolts (A) (with springs and spacers) and remove the mounting bracket (D).
- 8b) Remove the four CRT mounting ear screws.

Note: The CRT mounting ear screws are not used on some assemblies.

- 9b) Gently remove any metal shavings from around the screw holes. Do not allow the metal shavings to get into the fluid.
- 10b) Note the position of the high voltage anode cap with respect to the coupler.
- 11b) Carefully remove the CRT from the coupler. Wipe any excess fluid from the faceplate of the CRT. Set the CRT aside.
- 12b) Use an empty coupling fluid bottle to extract the remainder of the fluid from the coupler.

Note: Complete removal of the coupling fluid is not necessary when only replacing the CRT.

- 13b) Clean any remaining fluid from the coupler and the CRT gasket channel using absorbent tissue. Refer to "C". Cleaning the Coupler, C-element Lens and CRT Faceplate procedure if the fluid is discolored or contaminated.
- 14b) Make all necessary repairs.

C. Cleaning the Coupler, C-element Lens and CRT Faceplate

- 1c) Remove CRT coupling fluid as described in steps 1b through 13b.
- 2c) Using denatured alcohol on a cloth made of 100% cotton or a lens cleaning tissue, gently clean the C-element (fisheye) lens, coupler and the CRT faceplate. Thoroughly clean the coupler assembly, including the expansion chamber bladder, and allow to fully dry.

Caution: Do not use soap or detergent type substances to clean the coupler and its related assemblies. Water can be used as an alternative to denatured alcohol, but the assemblies must be completely dry prior to reassembly of the coupler and the addition of the coupling fluid. A hair dryer may be used to dry the coupler and its assemblies prior to reassembly. If contaminated fluid is discovered, the coupler and its related assemblies must be completely disassembled and cleaned to prevent a reoccurrence.

- 3c) Replace the CRT and C-element lens gaskets.
- 4c) Reassemble the C-element lens and the output lens to the coupler.
- 5c) Refer to "Replacing the CRT Coupling Fluid" upon completion of necessary repairs and cleaning of the optical/coupler assemblies.

D. Replacement of the CRT

- 1d) Remove CRT coupling fluid as described in steps 1b through 13b.
- 2d) Remove the plastic protective coating (if present) from the faceplate of the replacement CRT.
- 3d) Refer to "Replacing the CRT Coupling Fluid" to complete the CRT replacement.

E. Repair or Replacement of the Optical/Coupler Assembly

- 1e) Remove CRT coupling fluid as described in steps 1b through 13b.

- 2e) Remove the four inverted-type Torx screws which secure the Delta output lens to the coupler. An inverted-type Torx socket can be purchased using part number 483539517303.
- 3e) Removal of the Delta output lens will allow access to the C-element lens, C-element gasket, coupler, and its assemblies.
- 4e) Refer to "Replacing the CRT Coupling Fluid" upon completion of necessary repairs to the optical/coupler assemblies.

F. Replacing the PTV Coupling Fluid

Note: Prior to replacing the CRT coupling fluid, ensure the expansion chamber bladder is fully collapsed. This can be easily inspected by viewing the bladder through the small hole on the expansion chamber assembly. If the rubber of the bladder is not easily visible through the small hole, then the bladder may be considered collapsed and fluid can be added. If the rubber of the expansion chamber bladder is visible at the hole of the expansion chamber, then replacement of the expansion chamber bladder is required.

Note: The CRT coupling fluid is critical to the optical performance of the PTV. Use only part number 483531057233 (3 bottle kit) or 483531067004 (1 bottle) to ensure the optical integrity and performance reliability of the PTV when replacing the CRT coupling fluid.

- 1f) Reinstall the CRT gasket into the gasket channel of the coupler. Confirm the placement of the CRT, C-element lens, and vent plug gaskets.
- 2f) Place the CRT onto the coupler with the high voltage anode lead positioned as marked in step 10b of procedure B.
- 3f) Carefully position the CRT onto the coupler, using the outline defined in step 6b of procedure B as a reference.
- 4f) Start the CRT mounting ear screws but do not tighten them.
- 5f) Tighten the CRT mounting ear screws in a star pattern (like tightening lug nuts on the wheel of a car). Make sure the CRT does not shift position from the outline defined in step 6b.

Caution: Do not over tighten the CRT ear screws.

Note: The CRT mounting ear screws are not used on some assemblies.

- 6f) Install the CRT mounting bracket and start the four CRT mounting bracket bolts with springs.
- 7f) Tighten the bolts in a star pattern.
- 8f) Lay the CRT assembly on its side with the plug pointing up.
- 9f) Remove the plug.
- 10f) Using the PTV coupling fluid bottle with the cone top, refill the coupler with fluid through the drain access hole. Completely fill the coupler chamber so the fluid is level with the top of the coupler at the plug. Wipe any excess fluid from around the coupler.
- 11f) Reinstall the plug and check for any fluid leaks.
- 12f) Install the repaired CRT/optical block assembly into the PTV and perform any necessary adjustments.

Convergence and Geometry adjustments

All of the displays are generated by the OTC, located on the SSB, except the GDE SAM Menu, which is generated by the Microprocessor located on the ACS Module. All of the settings except the GDE are stored in the NVM located on the SSB. The Geometry, White Tone, and Convergence settings are stored on the NVM located on the ACS Module.

The GDE stores the settings for Geometry and White Tone. There is one setting stored for all modes in the GDE NVM. There are eight different alignment modes for Geometry and Convergence, which are stored in the GDE NVM. A chart of the Alignment modes is shown below.

Mode	Line Frequency	Frame Frequency
480p (NTSC Progressive)	31500	60Hz
1080i	33750	60Hz

It is important when adjusting Geometry or Convergence that the correct signal for that mode be applied to the set.

Any time the Geometry is adjusted, the Convergence should also be adjusted. Failure to do so will result in an out of Convergence set when the customer uses the Intellisense feature.

Geometry Alignment

Completely read the Setup section before proceeding with any adjustment. The set should be allowed to warm up for at least 20 minutes before any adjustments are made.

If the ACS module has been replaced, the following adjustments will be required in the order as shown:

- Geometry
- Convergence
- Grey Scale (White Tone)

If the Large Signal Board (LSB) has been changed the following adjustment are required:

- Geometry
- Convergence

If the CRTs have been changed:

- Geometry
- Convergence
- Grey Scale (White Tone)

If the SSM (Small Signal Module has been changed:

- Convergence

The Geometry settings are located in the GDE SAM menu. Enter the Service Alignment Mode (SAM) by entering 0 6 2 5 9 6 I+ on the remote. Cursor down to the Alignments and then Cursor right to locate the GDE SAM. Press the ok button to enter the GDE SAM mode.

Screen Centering

After replacing the CRTs, it will be necessary to perform Screen Centering. Place the Convergence Template on the TV screen or place a string from corner to corner to determine the screen center. Apply a center cross pattern to the TV. Enter the SAM mode, described in the Geometry section and disable Convergence. Cover the Red and Blue CRTs. Using the Centering rings on the Green CRT, center the cross onto the center of the template. Uncover the Red CRT and center the Red onto the Green cross. Follow the same procedure with the Blue CRT. Only perform the Screen Centering for the first mode to be adjusted. Do NOT repeat the adjustment for the other modes.

Geometry Alignment

The Geometry alignment data is stored in the NVM located on the ACS module. Whenever the ACS module or the Large Signal Board (LSB) have been changed, a Geometry alignment will be necessary. The Geometry Alignment is performed in the SAM/GDE alignment mode. Make sure the set is in the mode in which you wish to align before entering the SAM mode. Use the AV button on the Remote to select the input with a signal applied after entering the SAM mode.

Apply a crosshatch pattern to the set. Cursor Down to CONV PROC in the menu and press the Right Cursor button to select. This will disable the Convergence drive. Select Geometry in the menu and enter the following default values for the mode being adjusted. Other mode values can be entered by selecting a different DISPLAY MODE in the menu.

The following new screen models are introduced using the EMG-Star High chassis for 2003.

Model Number	Aspect ratio	Template
55PP9753/17	16x9	ST4181
55PP9753/84	16x9	ST4181
60PP9753/17	16x9	ST4182

Refer to the SAM menu illustration in the SAM section

Geometry Default Values

GDE SAM MODE DEFAULTS TABLES

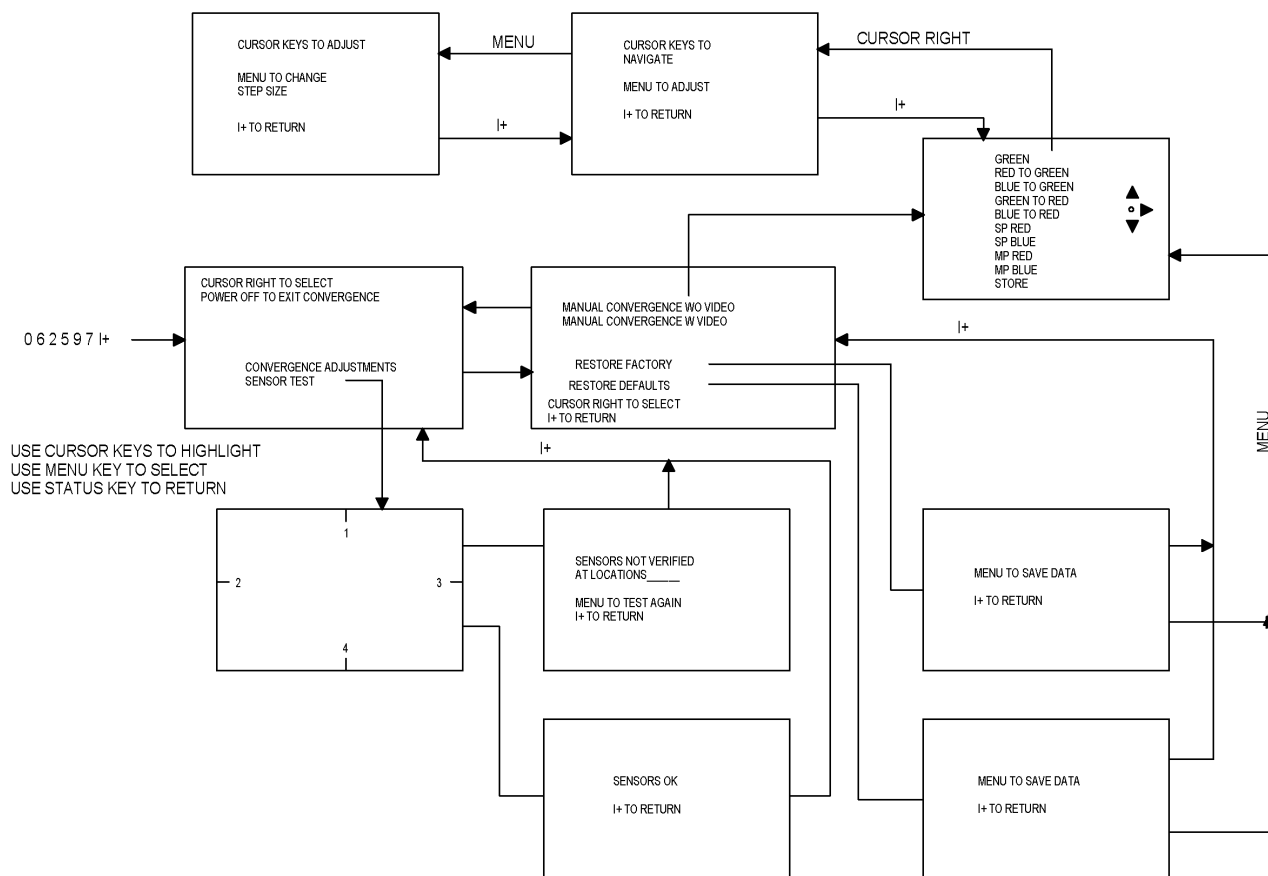
Display Mode	480p	1080i
Wide blank	7	7
Horizontal Shift	25	21
Horizontal Para	38	8
E-W Width	31	44
E-W Para	38	38
E-W Trap	26	26
Horizontal Bow	7	7
Vertical Slope	36	36
Vertical Amp	35	36
S Correction	31	31
Vertical Shift	31	31
Fast Blank	0	1

To exit the Service Alignment Mode (SAM), press “0, 0” on the remote transmitter. Then turn the set Off.

Convergence Alignment

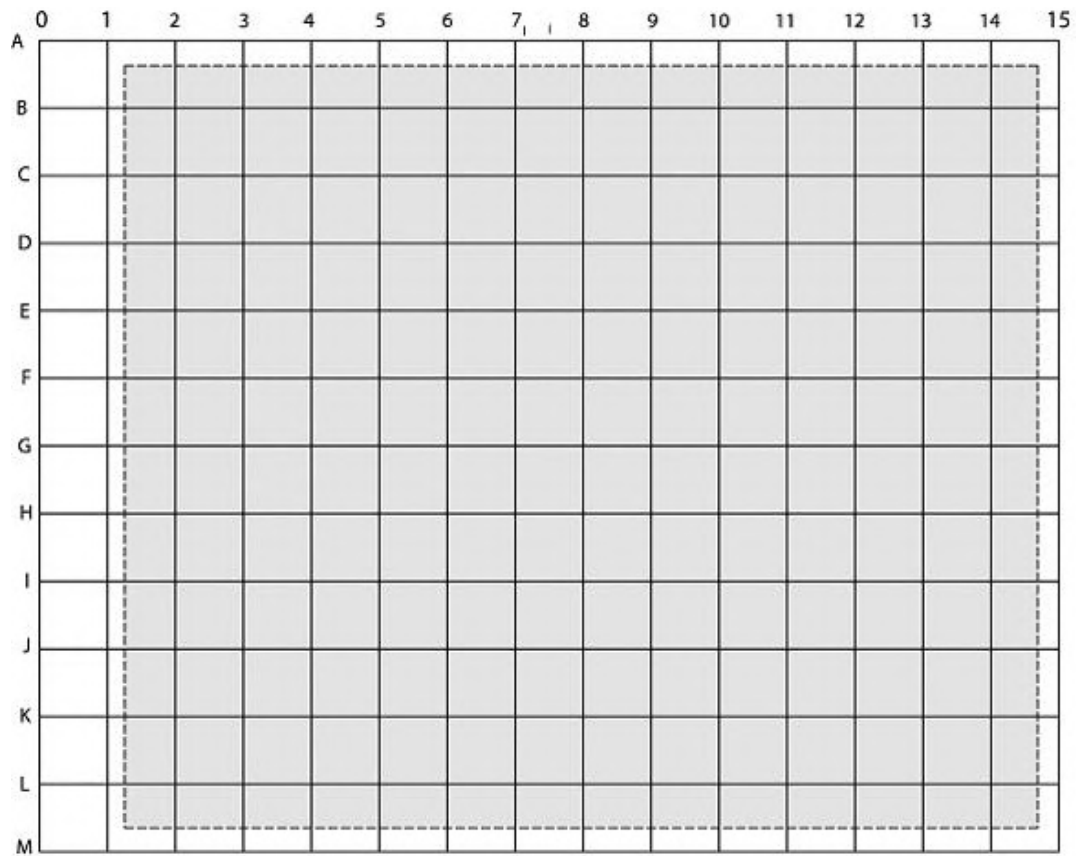
The DPTV300 series PTV incorporates a Digital Convergence system using 208 adjustment points. The Convergence Processor is located on the ACS (Automatic Convergence System) module. The Convergence drive circuits are located on the SSM (Small Signal Module). Data for the Convergence and Geometry settings are stored in the EEPROM located on the ACS module. If the CRTs, the Large Signal Panel (LSP), or the Small Signal Module (SSM) are changed, a complete Geometry and Convergence alignment will be necessary. If the ACS module, the Small Signal Panel (SSP), or CRTs are changed, a complete Convergence alignment will be necessary. To obtain the correct Geometry during Convergence, a template must be used. There are two Geometry and Convergence settings stored in the EEPROM on the ACS Module for sets with a 16x9 aspect ratio.

Convergence Alignment Guide



Use the Cursor Up-Down button to highlight the selection. Press the Cursor Right button to make the selection. In the second menu, MANUAL CONVERGENCE WO VIDEO means that the screen behind the adjustment grid will be blank. MANUAL CONVERGENCE W VIDEO displays the applied video behind the adjustment grid. RESTORE FACTORY loads the values from the last saved convergence alignment. RESTORE DEFAULT loads values from the ROM on the ACS Microprocessor. If the ACS module has been changed, there may not be data in the NVM for RESTORE FACTORY. The RESTORE DEFAULT settings will then be loaded. Loading default values will overwrite all of the Convergence modes.

A internally generated grid will be displayed in the Convergence mode as shown below. The shaded area is the screen area. Horizontal lines A and M are displayed on the top and bottom edge of the visible screen area. Lines 1 and 15 are also displayed on the left and right edge of the visible screen area. Vertical line 0 is adjustable, but not visible.



Touch Up Convergence

When making minor Convergence corrections, move the Cursor to the location to be adjusted then press the Menu button to adjust that location. When in the adjustment mode, press the Menu button a second time if it is desired to change the step size of the adjustment. When making minor Convergence corrections, you may adjust the following:

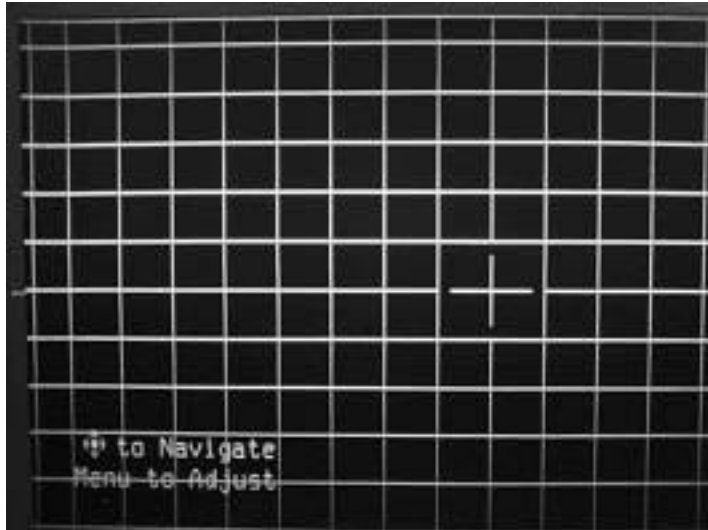
RED TO GREEN
 BLUE TO GREEN
 SP RED
 MP RED
 SP BLUE
 MP BLUE

Do not make changes to the Green Geometry without placing a Template over the screen.

Green Geometry

The Green Geometry must be done first when performing a complete convergence alignment. A Screen Template is necessary to obtain the correct geometry. Failure to use the Screen Template or misalignment of the convergence will result in reduced life of the Convergence amplifiers.

Place the Screen template on the TV screen. Select GREEN in the selection menu. The Cursor will appear in the center of the screen as shown below.



When the ACS module has been replaced and Default settings have been loaded, the following procedure should be used to adjust the convergence. Otherwise use the Cursor Up-Down and Right-Left buttons to Navigate to the area to be adjusted. Press the Menu button to adjust then use the Cursor buttons to move the Green cross onto the Template. The adjustment of the cross has two step sizes, large and small. Press the Menu button to toggle between the two. After a point has been adjusted, press the Index button to return to Navigate. When Default settings have been loaded, the leftmost line that is not visible should be adjusted first. Adjust the Vertical line 0 while observing line 1 to make line 1 parallel with the left edge of the screen. The adjustment should only be made in small steps. Do not adjust any one point more than 1/4 the distance of one grid. After the left most line is adjusted, start at the center left of the screen and work to the right, aligning the Horizontal line. When adjusting the Horizontal lines, best results are obtained when working from left to right. After the Center line is adjusted, go to the next line down until all of the lines have been adjusted. Then work from the center up to adjust the Horizontal lines. Using the same method, work from center out to adjust the Vertical lines. At least three passes will be necessary to complete the alignment. Press the Index button to return to the selection menu.

When the Green geometry is complete, Store the data. Remove the Template from the screen. Select Red to Green in the selection menu. Using the same method that was used to adjust the Green Grid to the Template, adjust the Red Grid onto the Green Grid. If the set is a later production, select SP RED to center the Red grid onto the Green grid. Exit this mode by pressing the Menu button. Then select the MP RED to adjust the Red onto the Green using the 35-point adjustment. When this is complete, select the RED TO GREEN to perform the 208-point adjustment.

When the RED TO GREEN is complete, select the BLUE TO GREEN using the same alignment method as the RED TO GREEN.

Select STORE to save your the alignments after adjusting each color. Each time data is stored; the Intellisense circuit will recalculate the position of the four sensors in the set. Exiting the Convergence Mode without saving will cause the alignments to be lost.

Repeat the adjustment for each of the remaining modes.

Gray Scale Alignment

1. Place the input to the RGB (Aux 5) or Y Pb Pr (Aux 4) mode. Connect a Computer or Computer monitor generator to the Aux 5 input or a Component Generator to Aux 4.
2. Preset the G2 controls counterclockwise.
3. Turn the Green G2 clockwise to make the menu visible.
4. Enter the SAM mode by entering 0, 6, 2, 5, 9, 6, Index on the Remote Control. Select the GDE mode and select WHITE TONE.
5. Preset the following registers: Use the Cursor Right-Left buttons to set the value. Use the Cursor Up-Down buttons to select the register. Press the Menu button to return to exit the WHITE TONE menu.

Name	Value
Red Cutoff	3F
Green Cutoff	3F
Blue Cutoff	3F
Red Drive	3F
Green Drive	3F
Blue Drive	3F

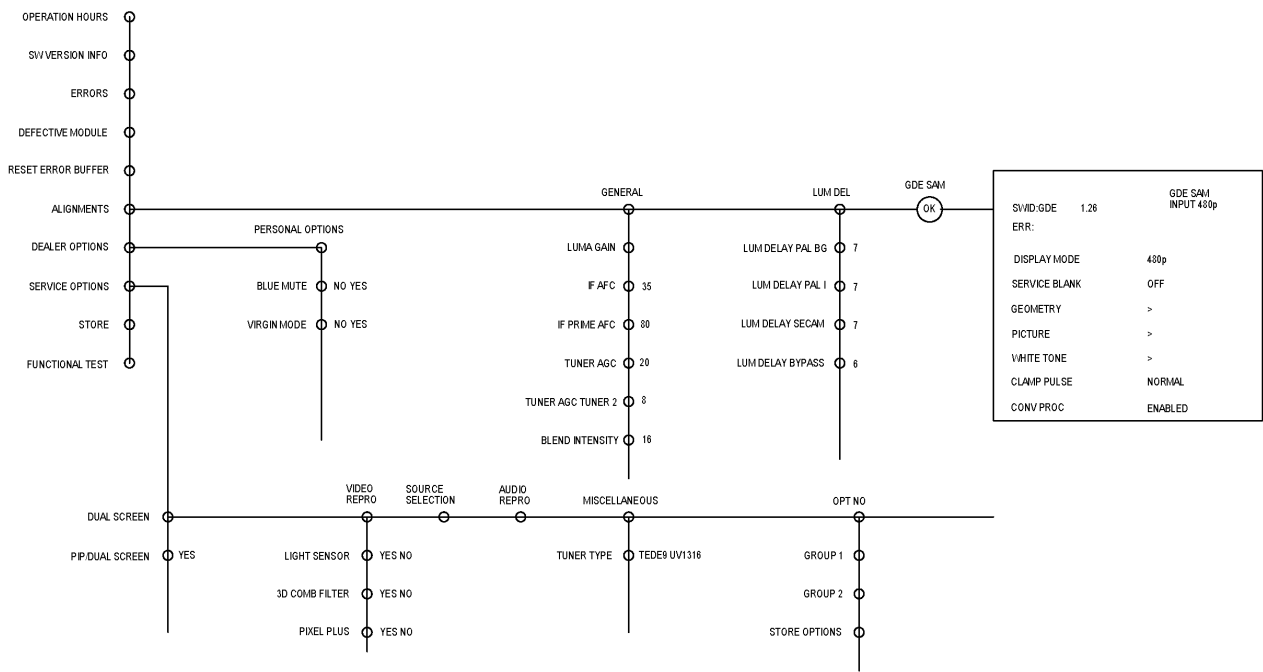
6. Set the Brightness, Picture, and Sharpness to their midpoint position. Select a Black Raster pattern on the computer or computer monitor generator.
7. Place a Scope set to measure DC on each cathode to determine the dominant (lowest) color.
8. Adjust the SUB BRIGHTNESS control to set the Black Level equal to 180 volts on the scope.
9. Move the probe to the remaining cathodes and adjust the corresponding cutoff registers to make the black part of the waveform at 180 volts.
10. Set the corresponding G2 control to just make cutoff for the black part of the waveform for that tube.
11. Remove the Scope.
12. Apply a Grayscale pattern to the set.
13. Adjust the Drive Controls to achieve the proper white balance. At least one drive should remain 3F.
14. The following Drives and Cutoffs should be set as listed. These are in the WHITE TONE menu.

Cool Cutoff Red	0
Cool Cutoff Green	0
Cool Cutoff Blue	0
Cool Drive Red	-7
Cool Drive Green	-6
Cool Drive Blue	0
Warm Cutoff Red	0
Warm Cutoff Green	0

Warm Cutoff Blue 0
Warm Drive Red +7
Warm Drive Green +4
Warm Drive Blue -6

15. Press the Menu button to return to the SAM menu. Exit the Service mode by turning the set Off.

See the GDE SAM mode display in the SAM menu



SAM Menu

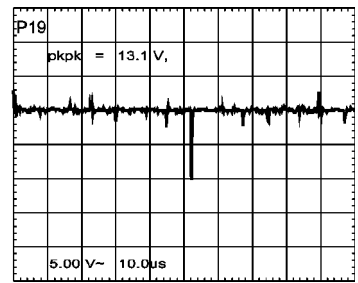
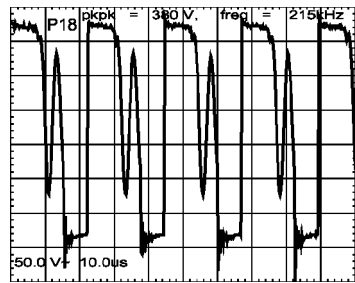
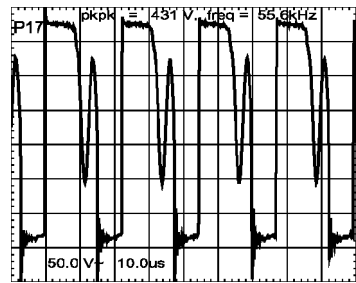
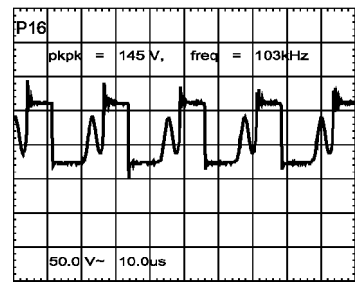
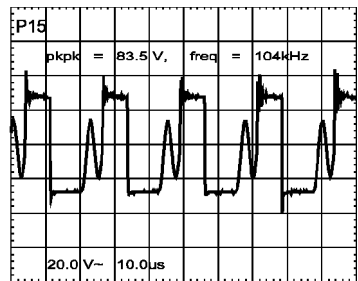
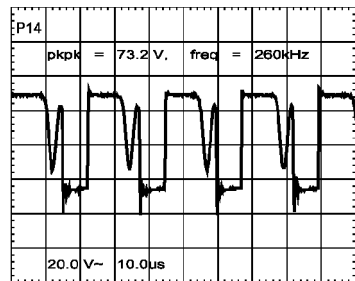
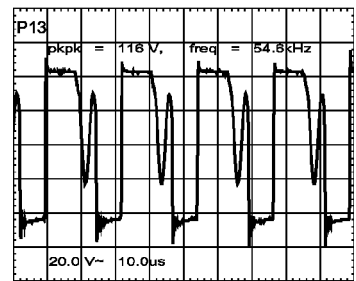
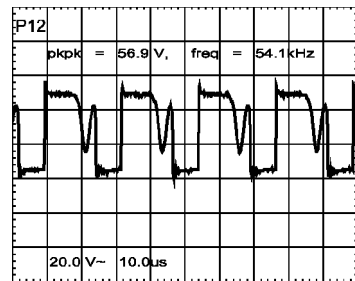
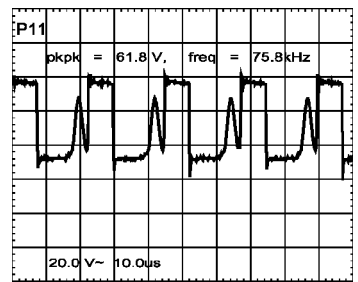
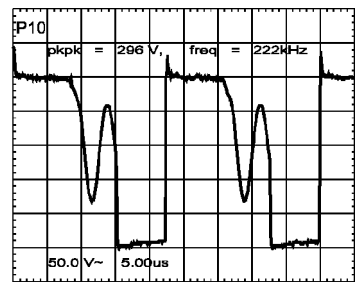
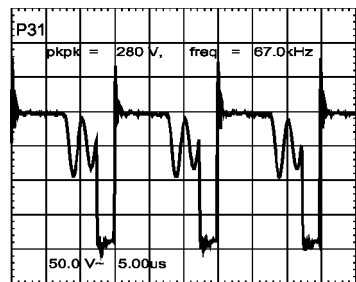
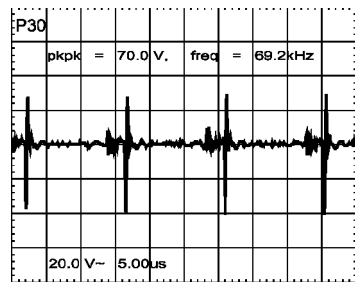
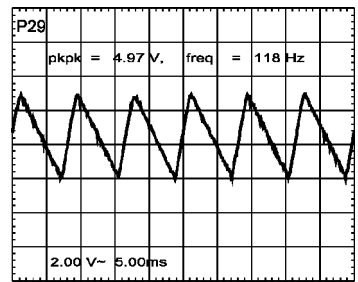
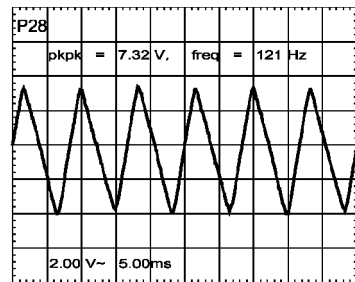
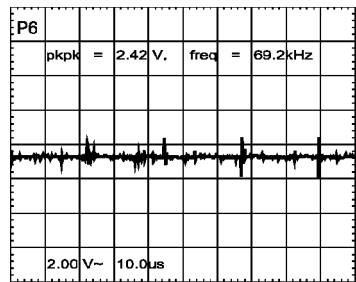
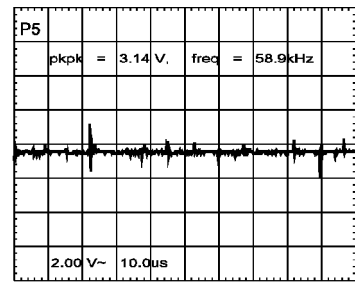
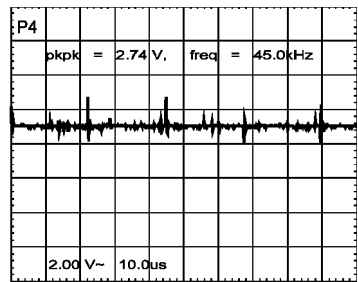
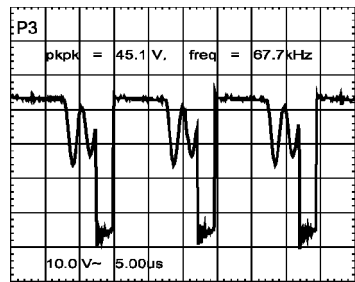
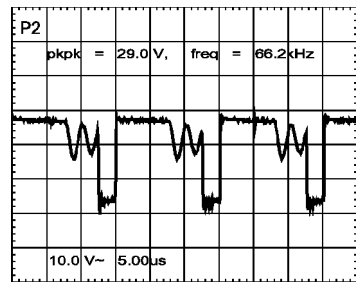
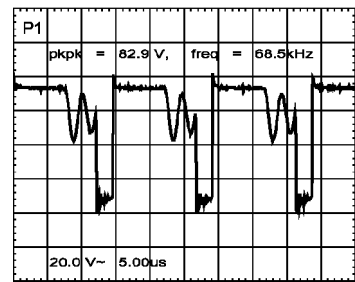
The Geometry alignments are in the GDE SAM selection. Use the cursor up-down button to highlight the item. Use the right cursor button to select the item. Use the Menu button to return to the previous menu. The following menu will appear when GDE SAM is selected.

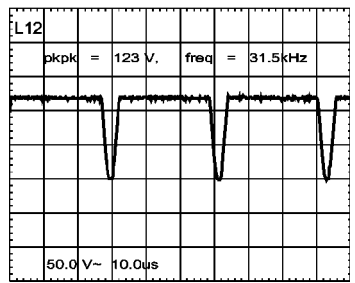
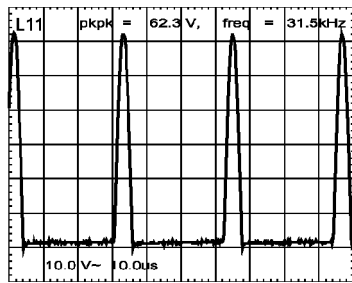
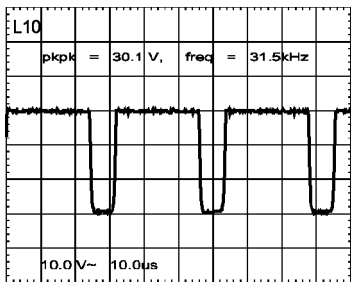
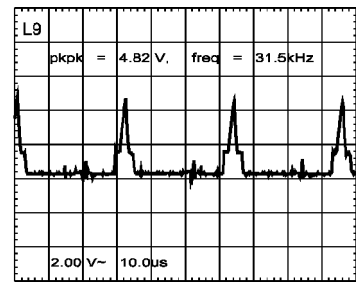
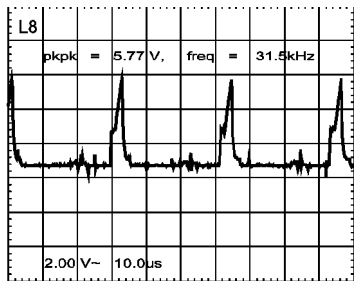
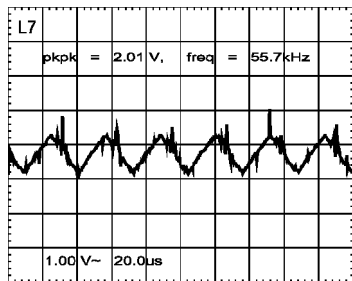
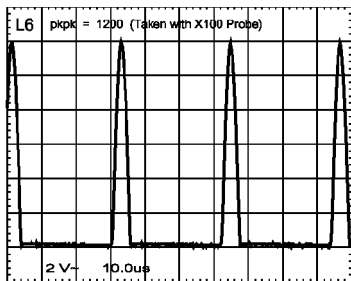
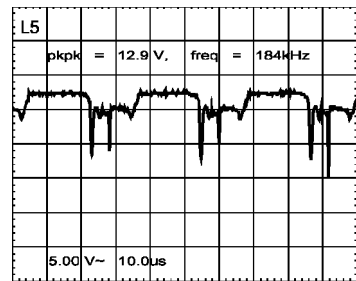
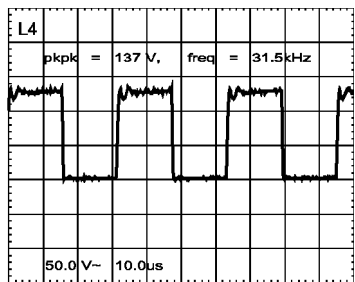
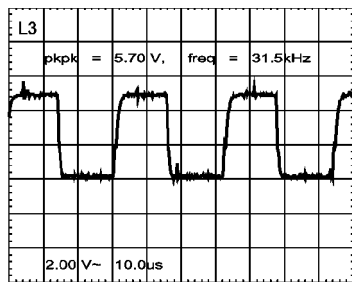
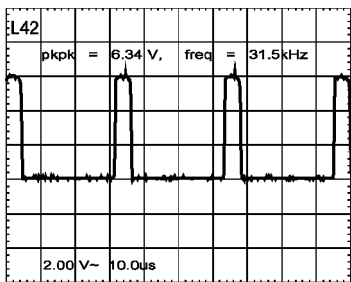
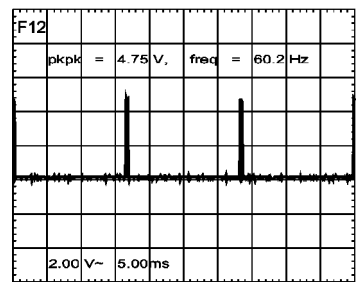
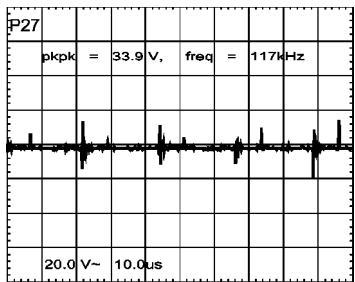
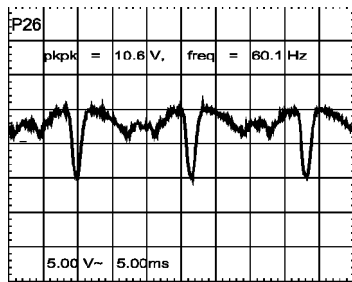
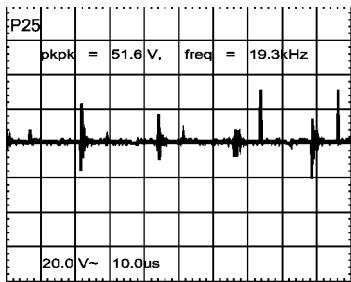
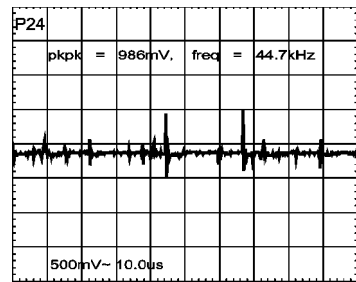
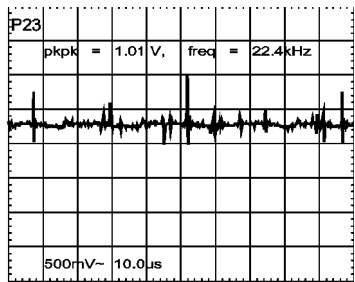
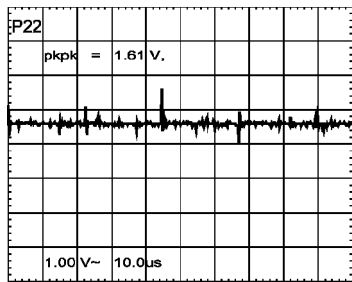
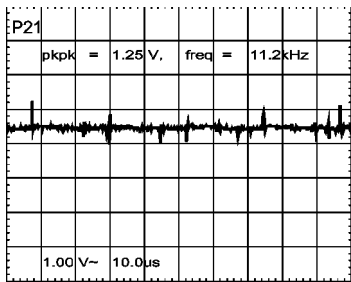
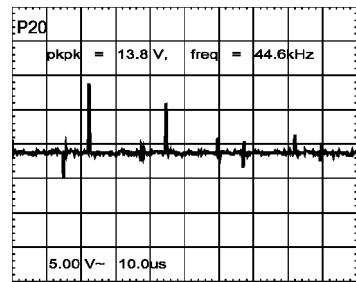
GDE SAM Screen Display

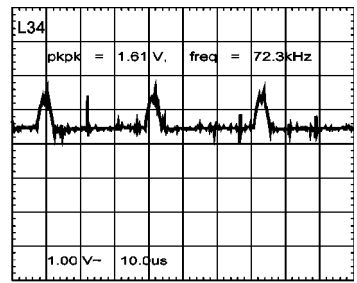
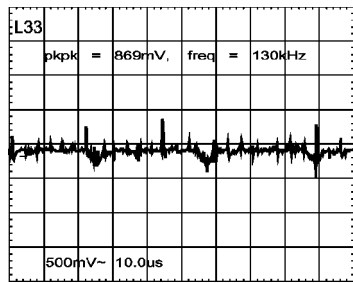
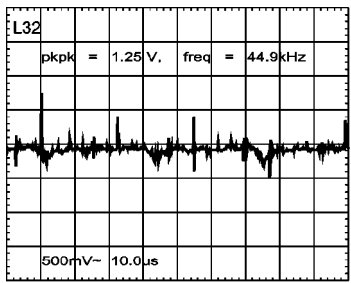
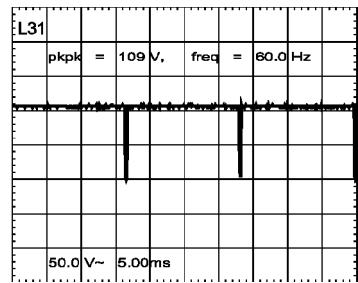
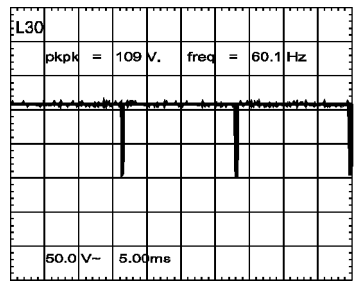
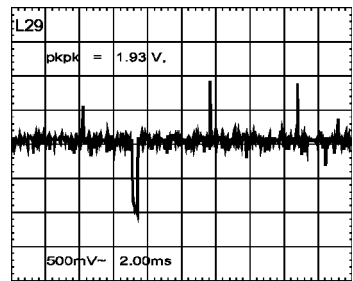
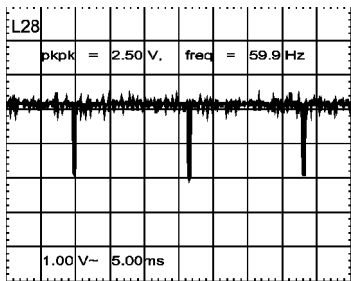
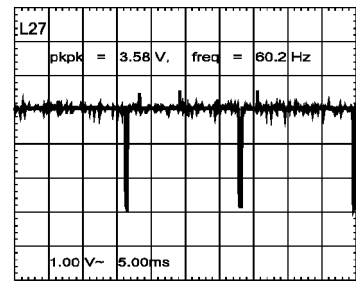
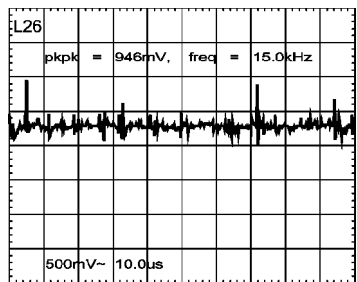
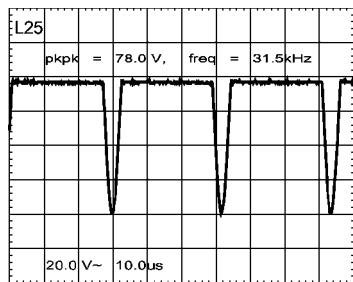
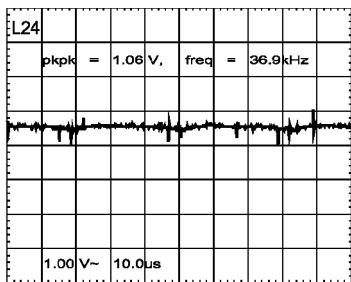
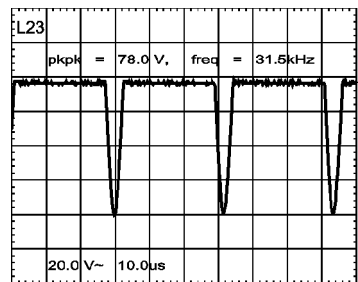
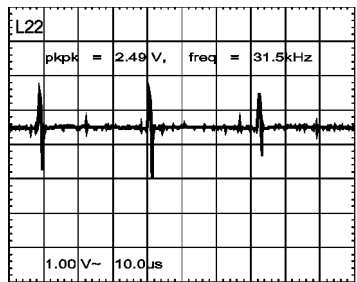
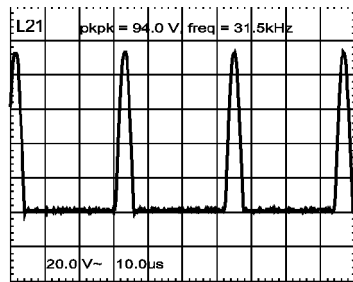
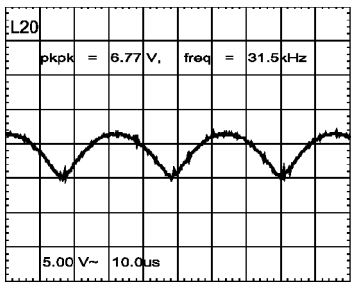
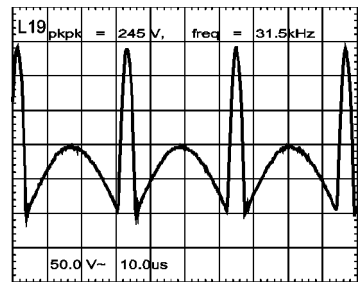
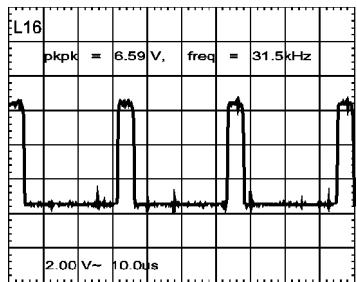
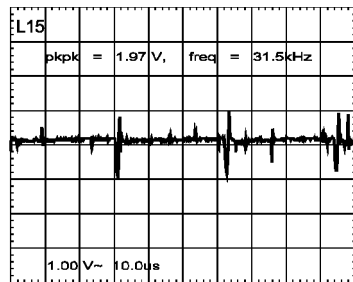
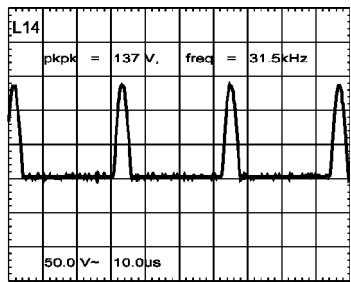
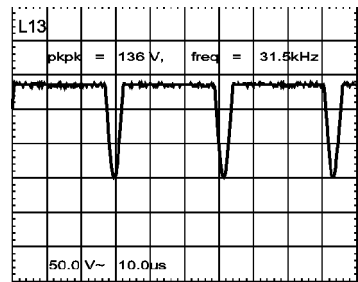
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ERR:N		INPUT 480p
DISPLAY MODE	480p	
SERV BLANK	OFF	
GEOMETRY	>	
PICTURE	>	
WHITE TONE	>	
CLAMP PULSE	NORMAL	
CONV. PROC.	ENABLED	

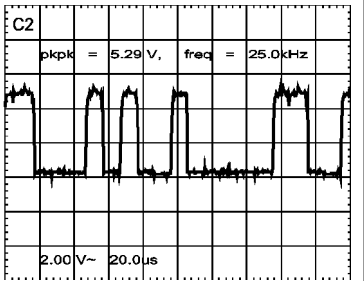
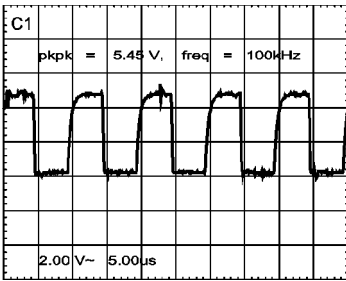
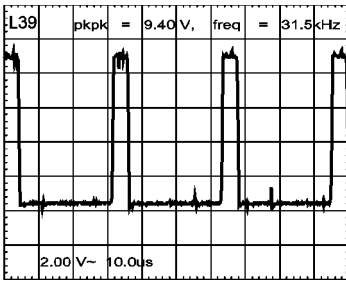
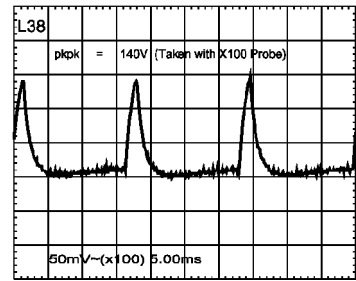
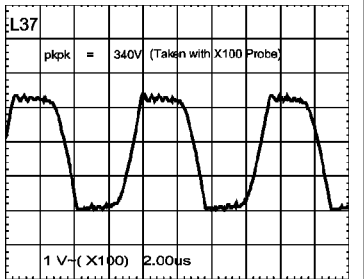
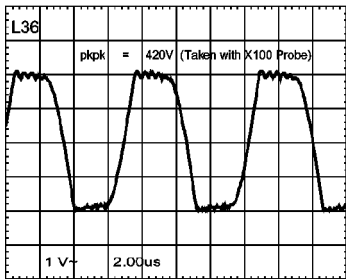
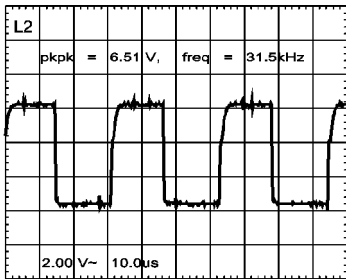
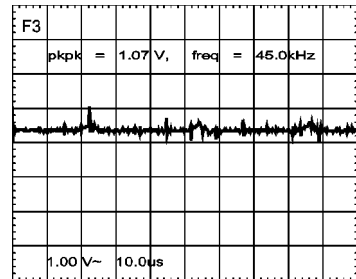
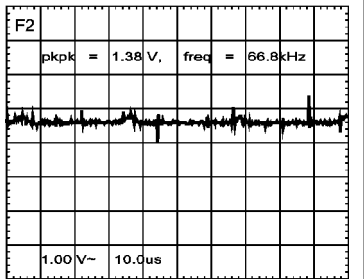
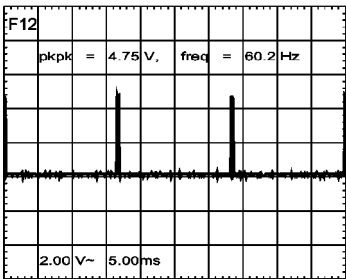
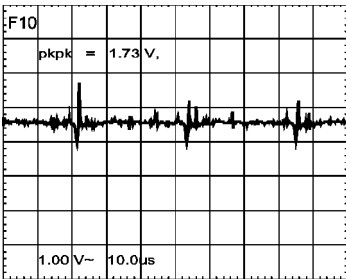
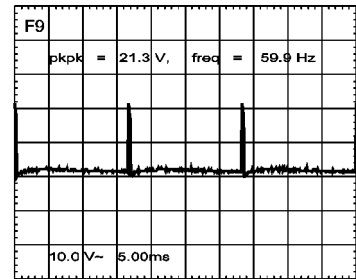
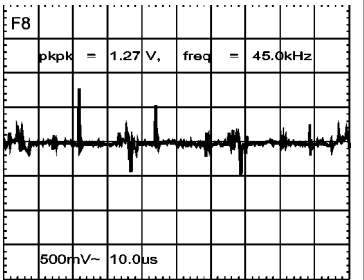
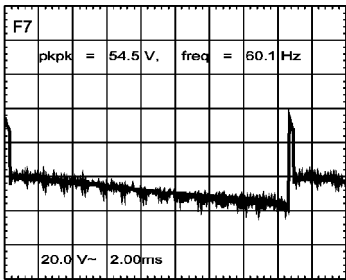
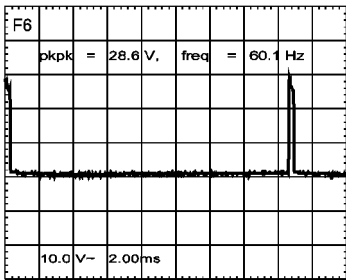
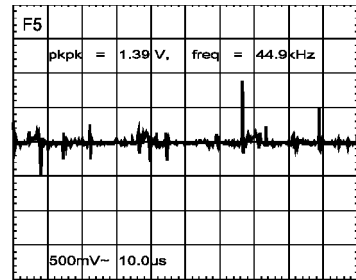
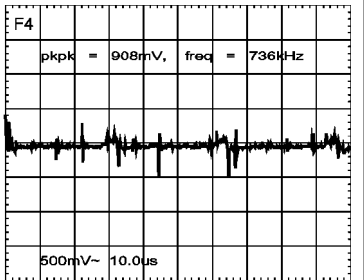
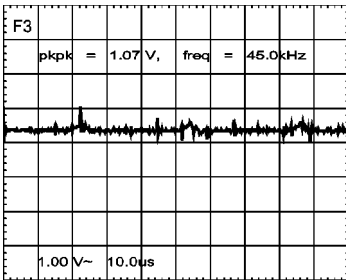
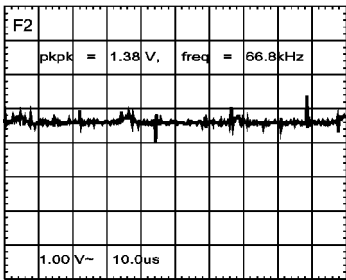
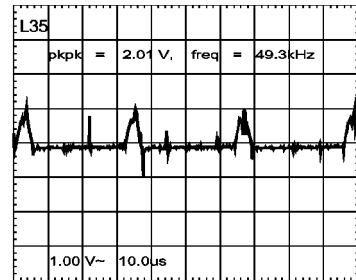
In this menu, the Display Mode can be selected. If the input signal is NTSC, the selection should be 480P. The selection **Serv Blank** causes the bottom half of the screen to blank. This selection is useful when adjusting the Yoke rotation. The **Conv Proc** selection allows for the disabling of the Convergence drive.

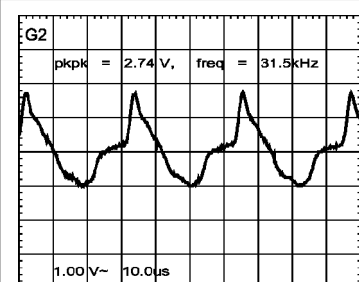
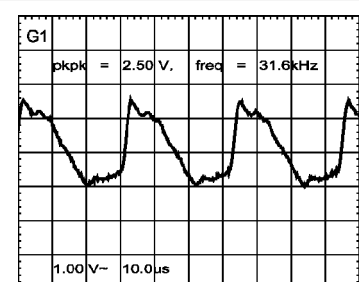
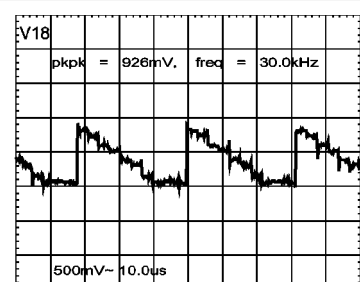
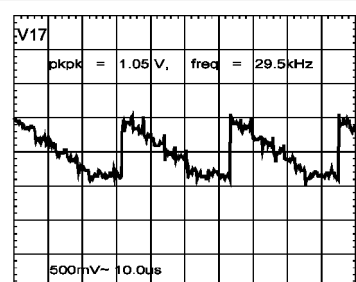
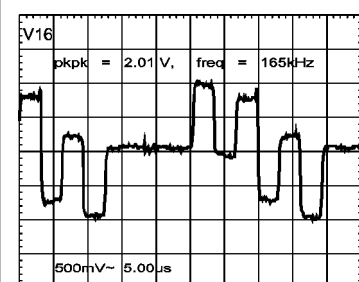
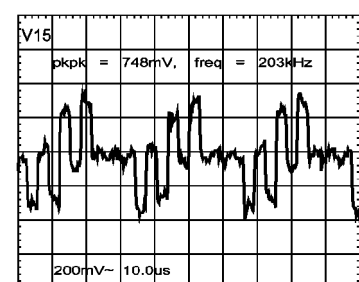
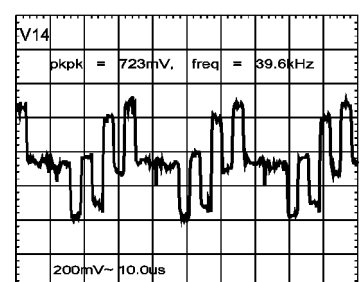
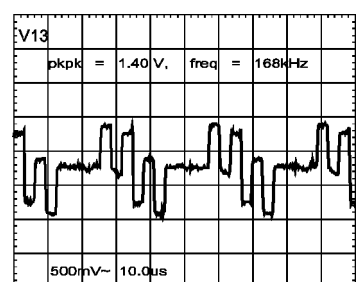
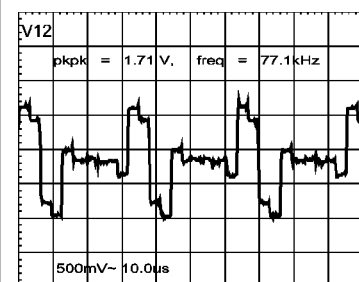
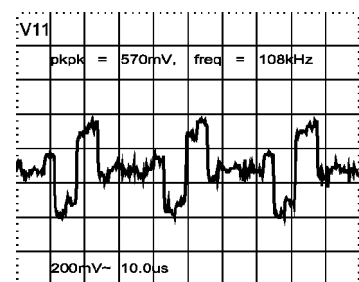
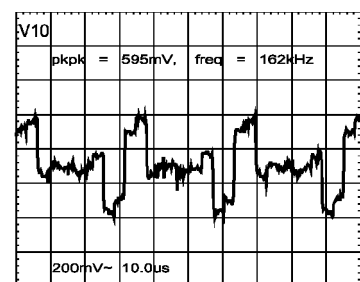
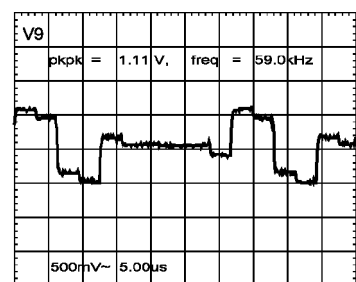
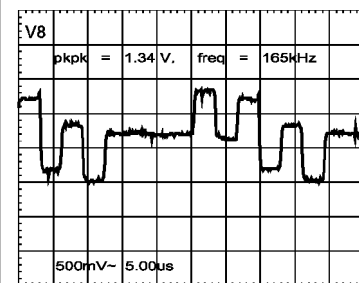
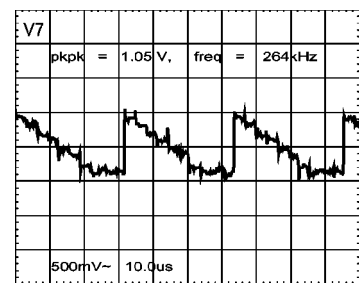
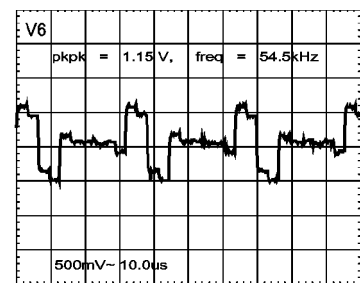
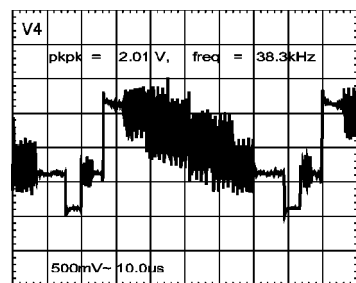
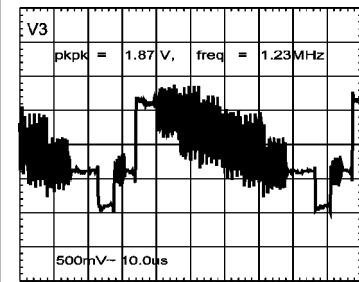
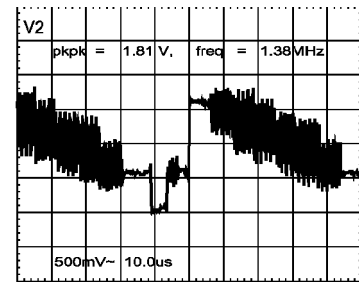
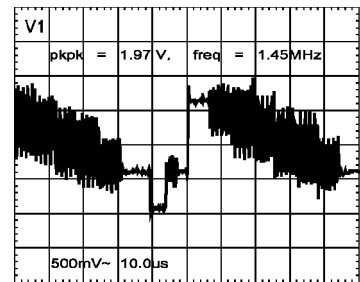
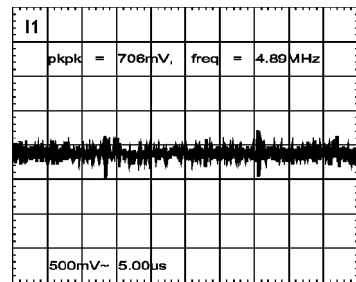
Default settings should be entered when the Small Signal Board (SSB) has been changed. When the CRTs have been changed, the display should be centered using the Centering rings on the CRT. The center point can be found by placing a string from corner to corner or by using the center point on the Convergence Template. In the 4x3 Aspect ratio sets, there are three Geometry settings. In the 16x9 Aspect ratio sets, there are two Geometry settings. Make sure the set is in the mode that is being adjusted and that the correct signal is applied.

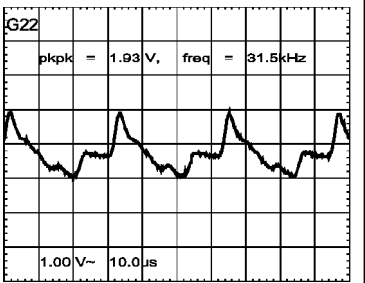
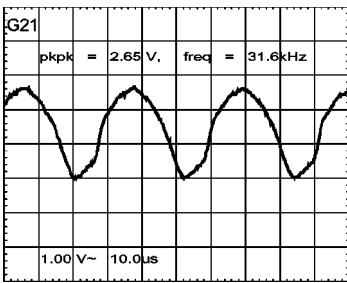
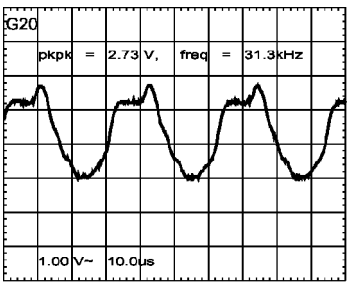
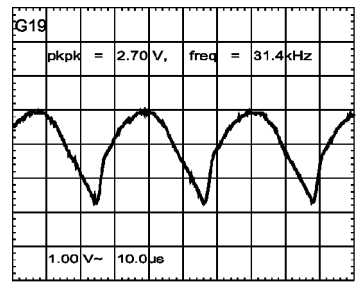
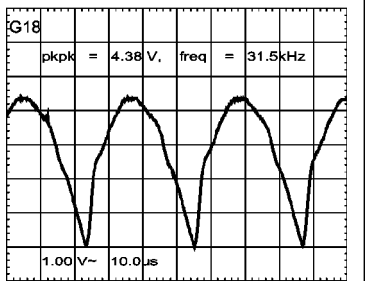
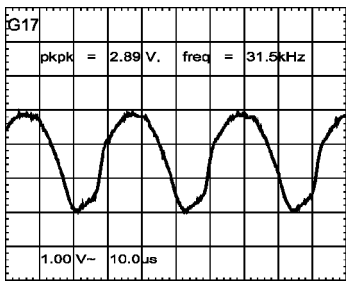
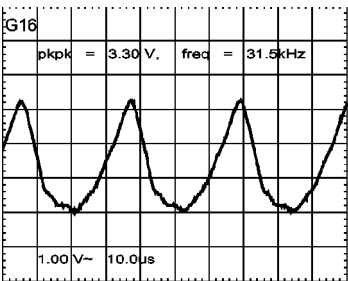
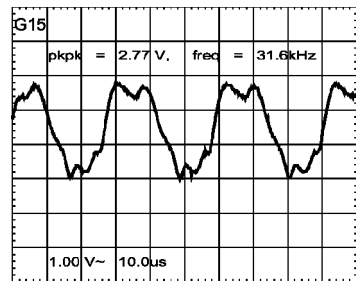
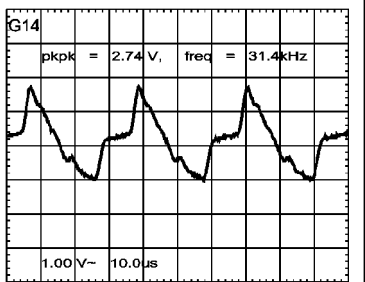
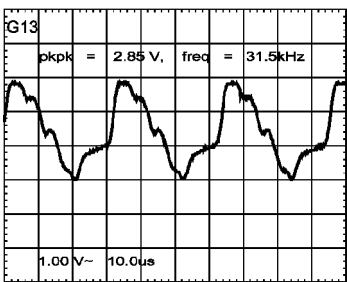
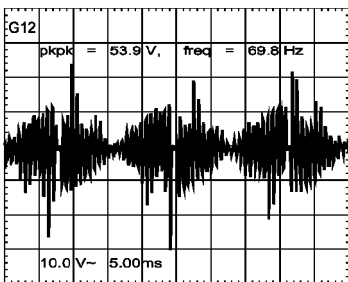
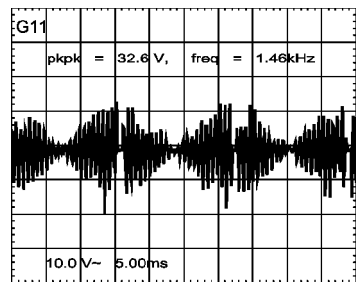
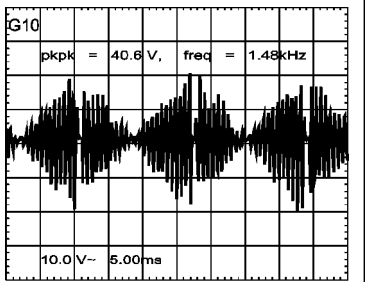
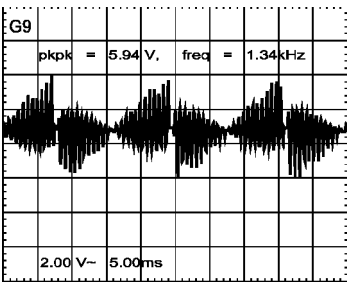
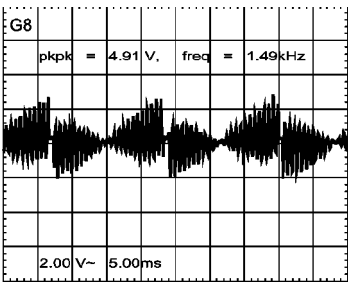
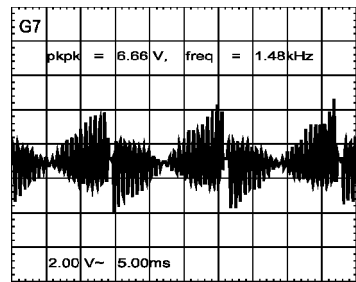
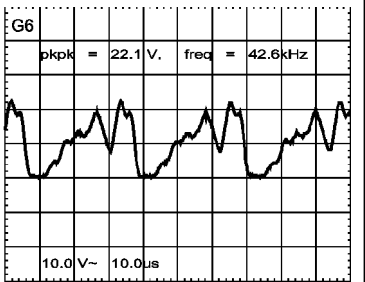
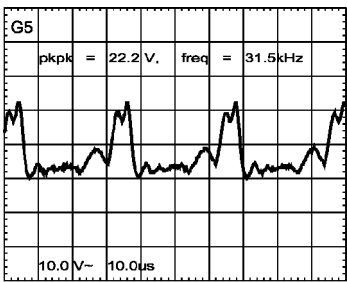
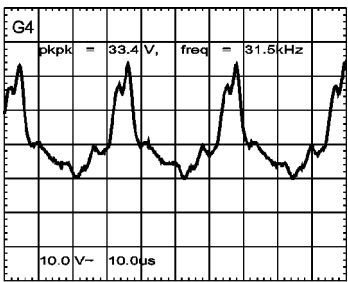
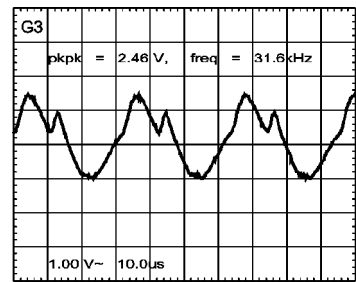


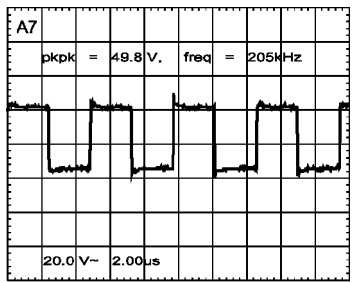
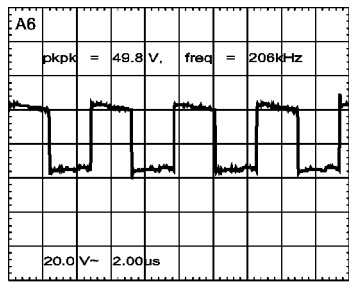
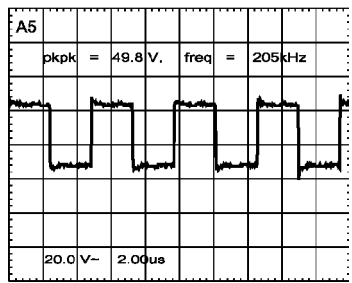
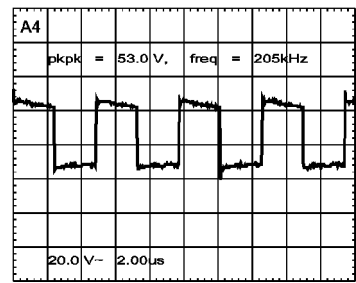
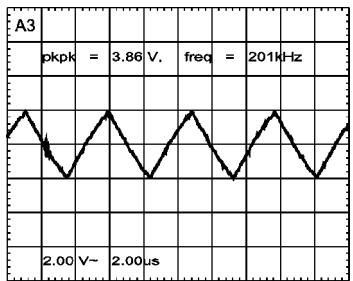
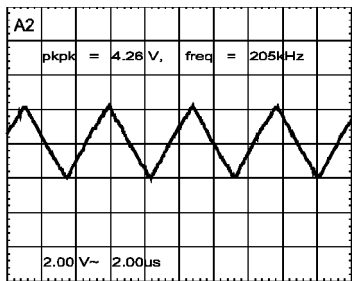
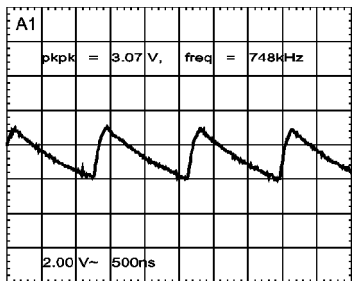
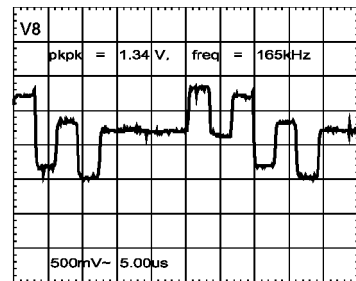
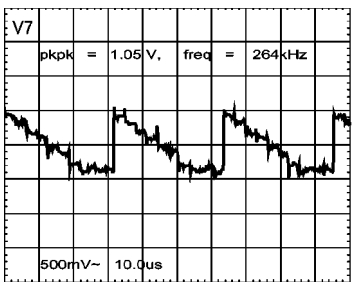
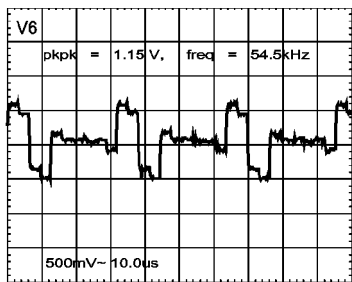
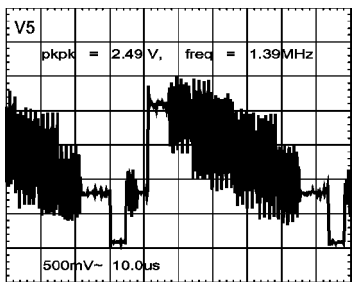
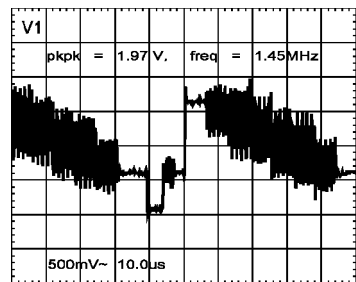
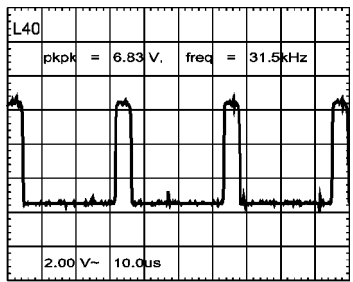
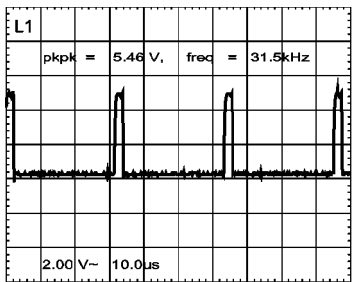
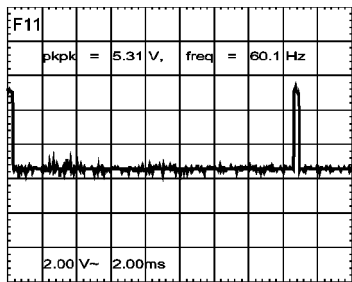
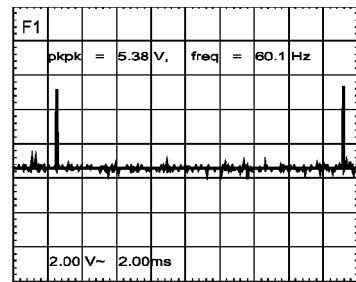
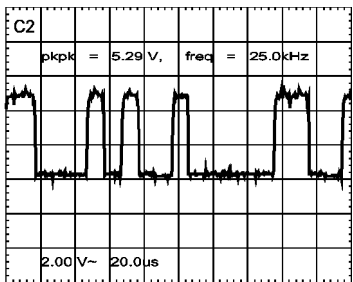
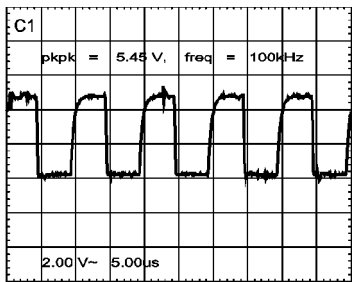
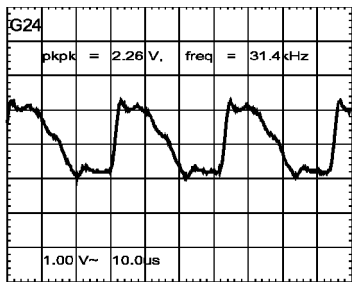
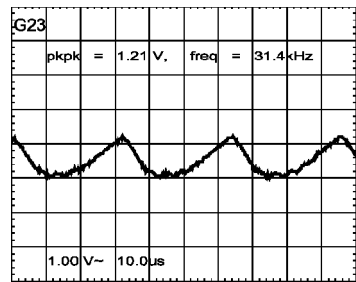


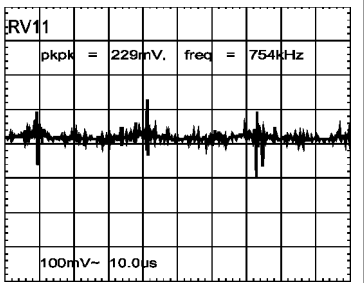
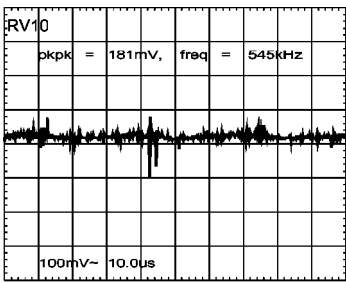
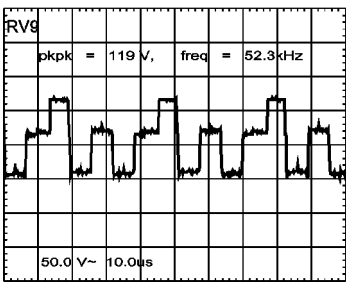
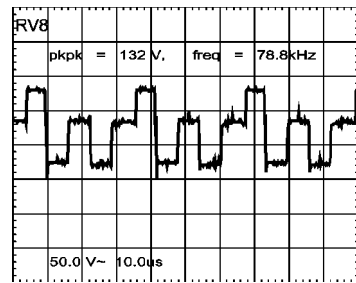
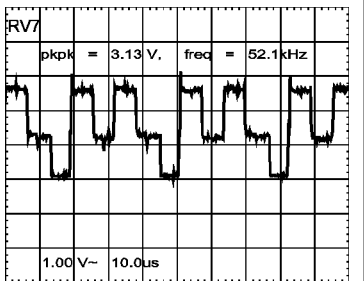
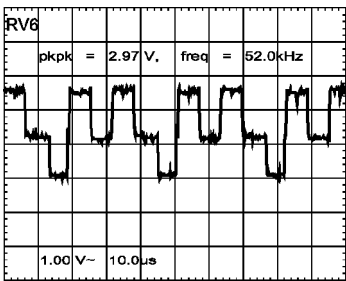
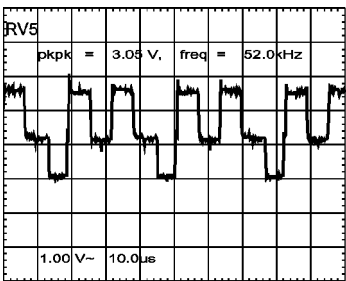
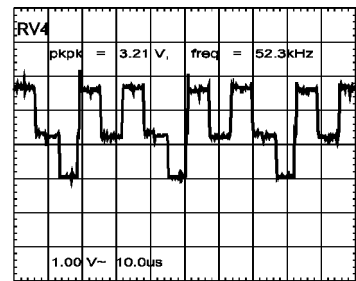
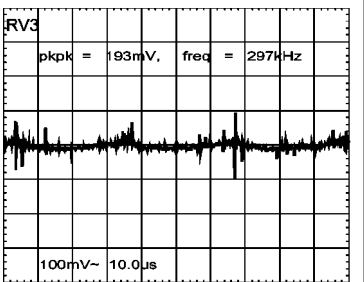
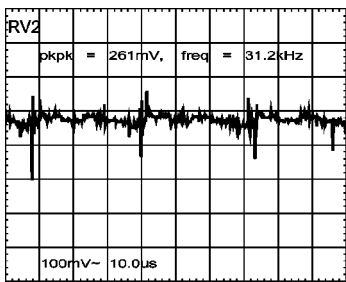
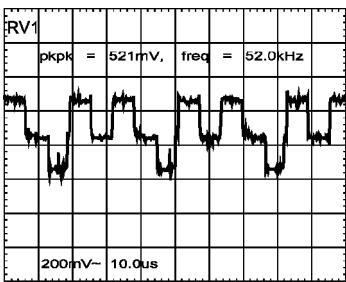
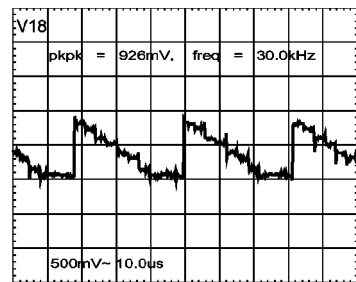
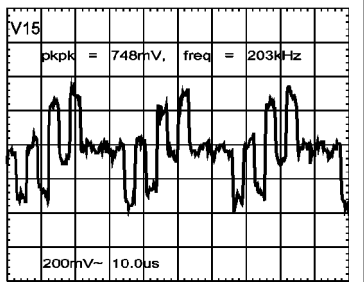
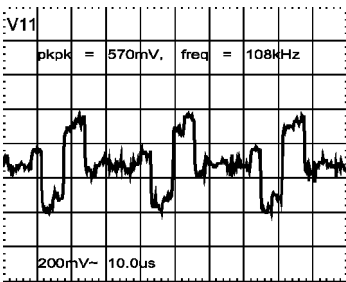
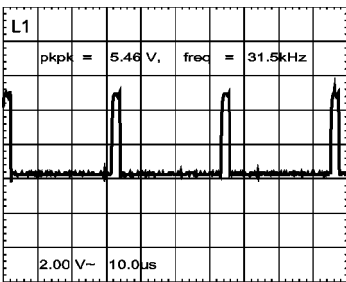
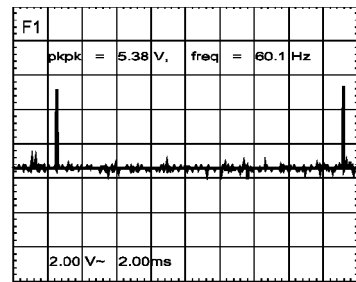
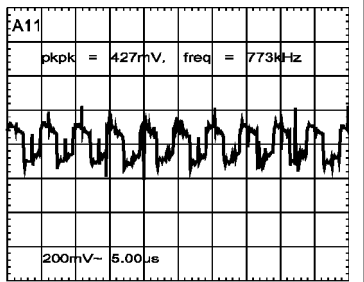
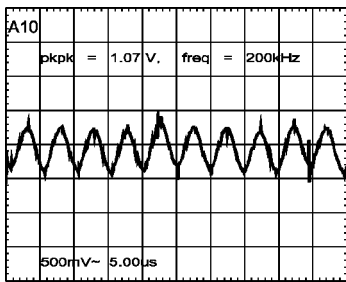
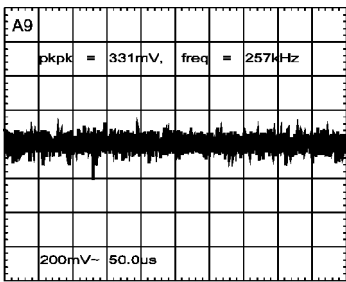
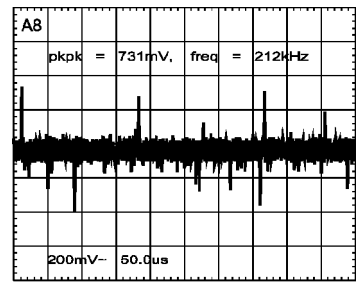


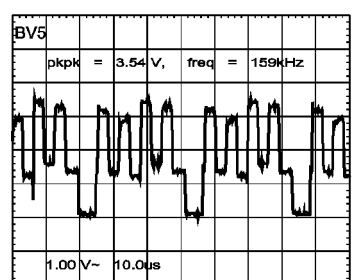
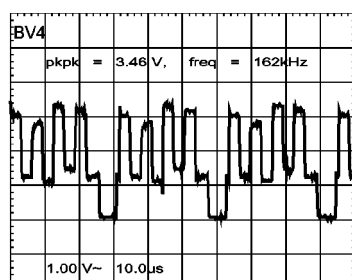
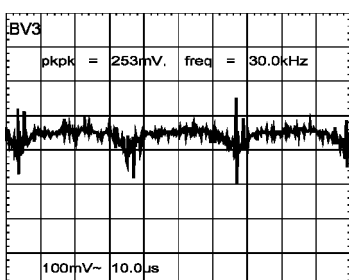
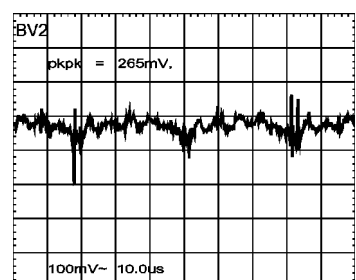
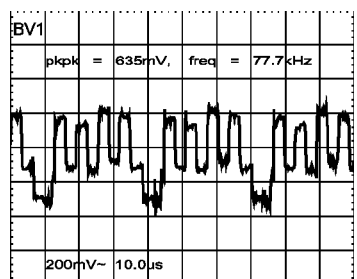
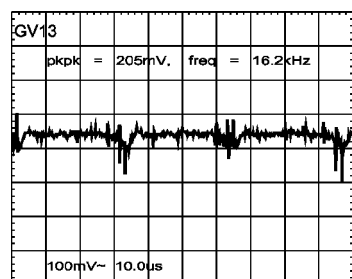
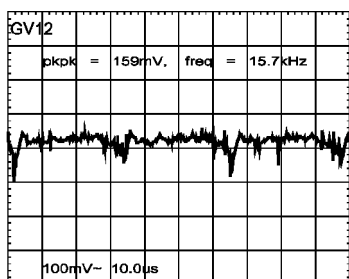
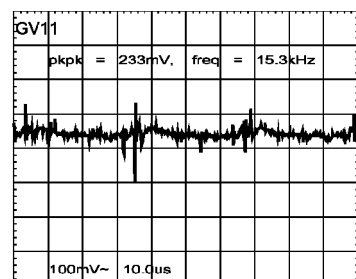
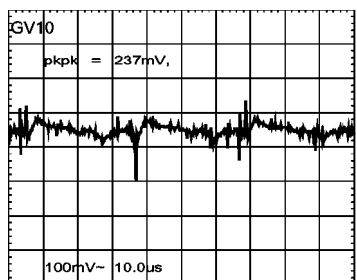
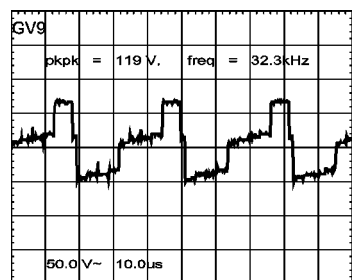
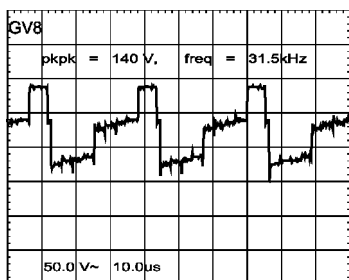
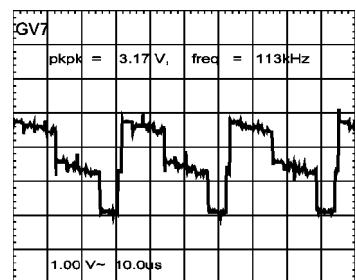
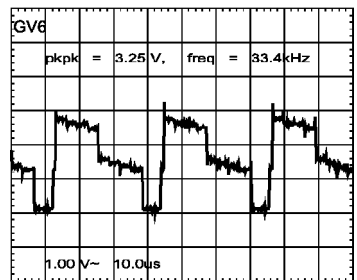
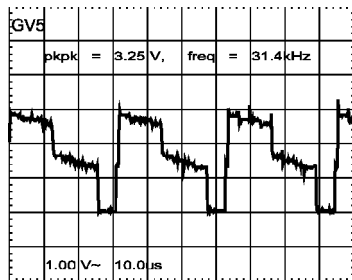
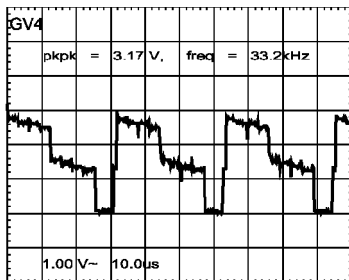
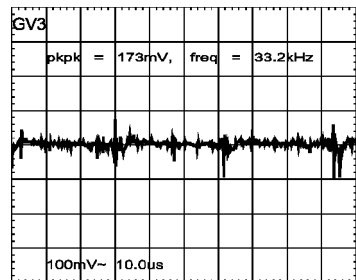
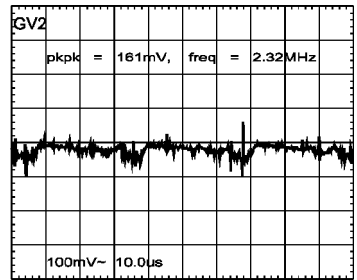
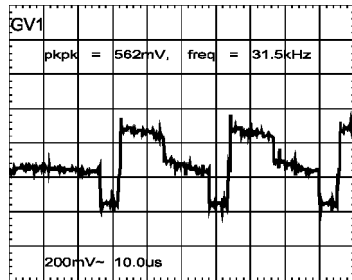
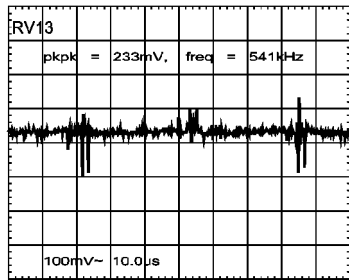
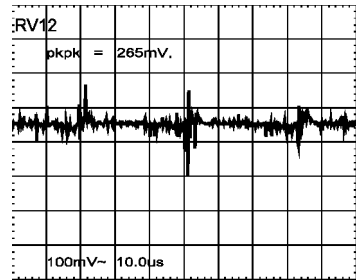


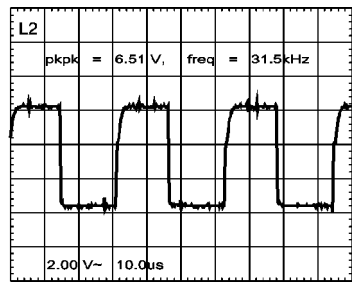
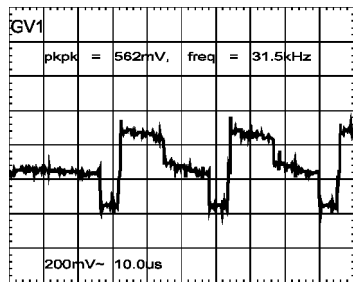
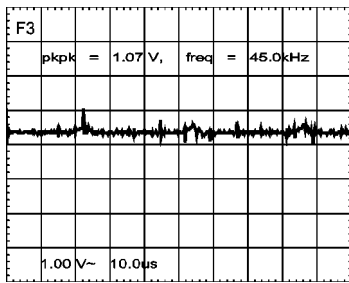
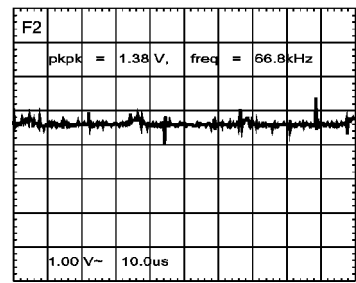
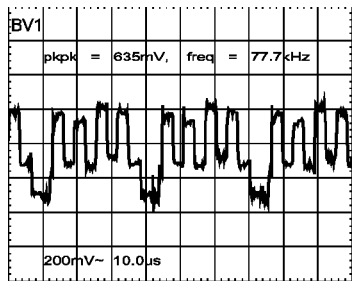
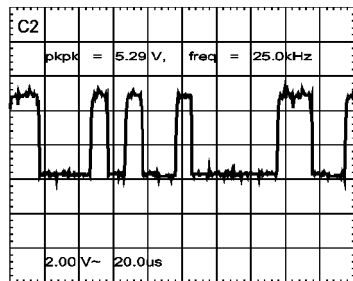
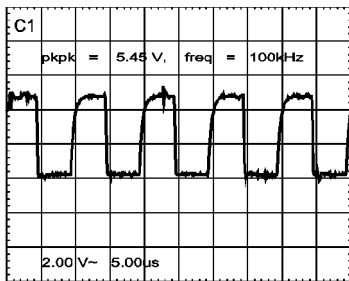
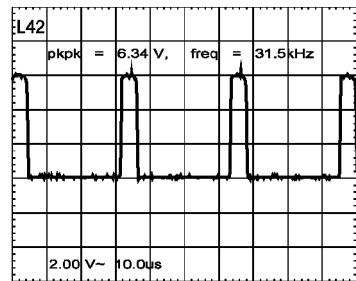
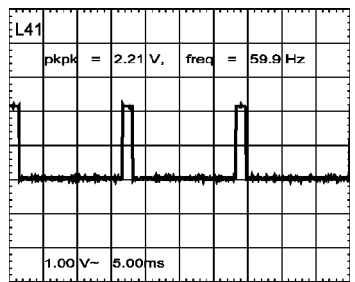
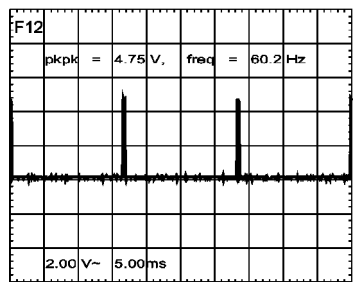
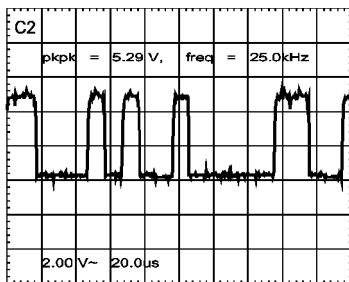
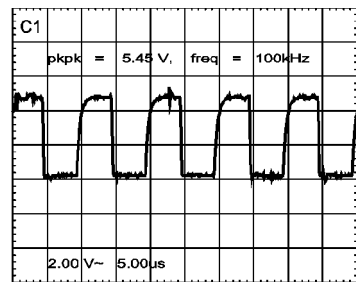
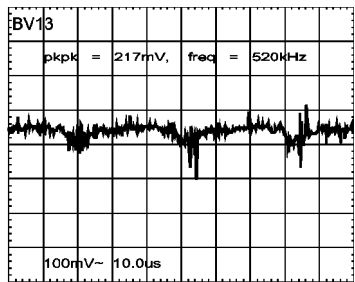
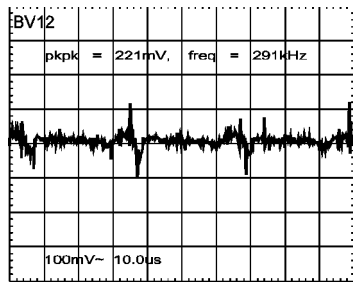
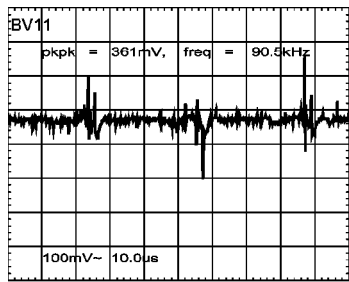
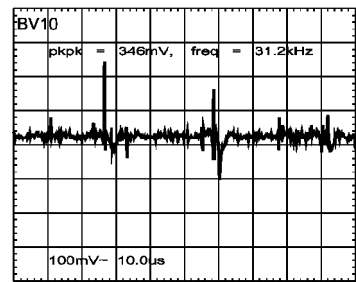
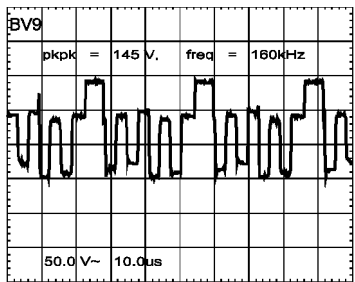
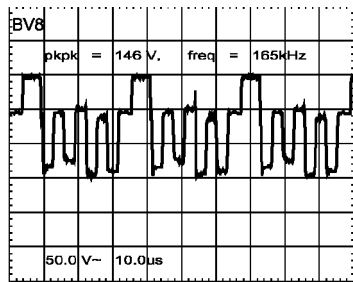
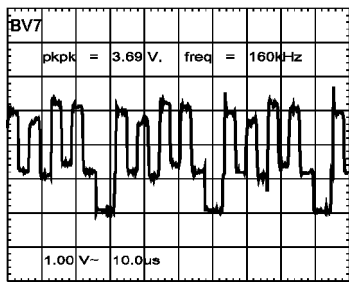
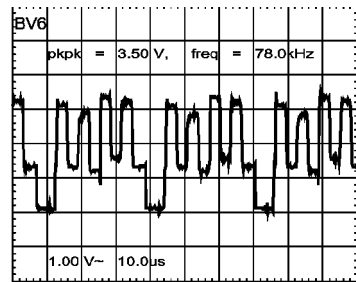


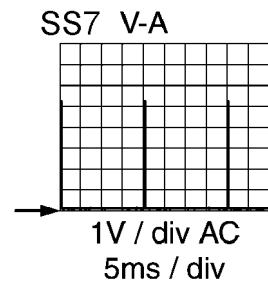
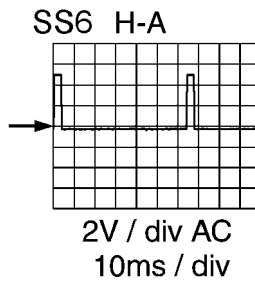
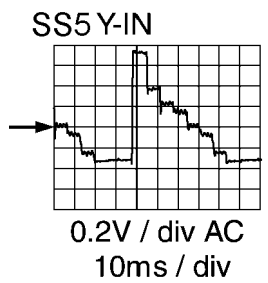
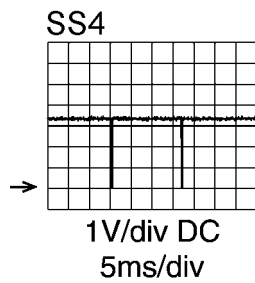
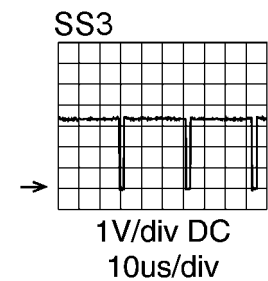
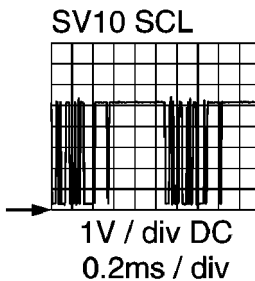
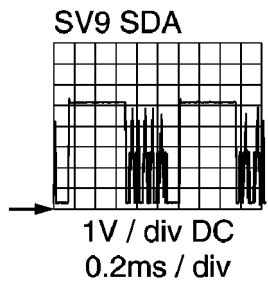
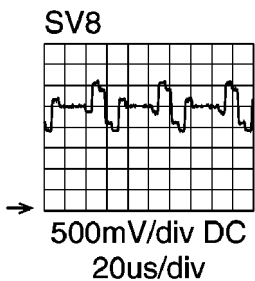
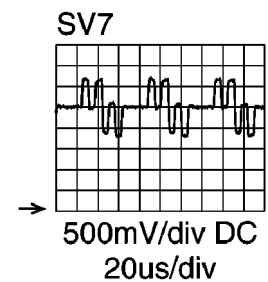
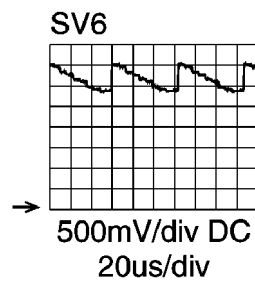
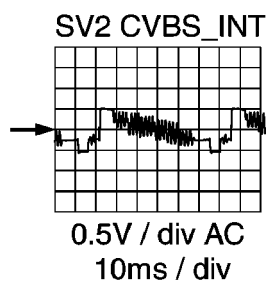
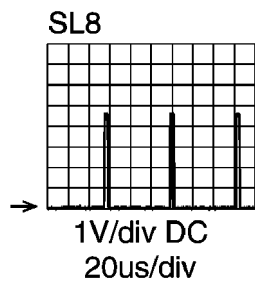
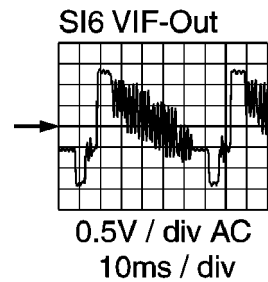
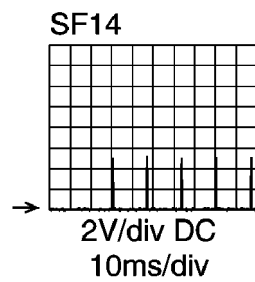
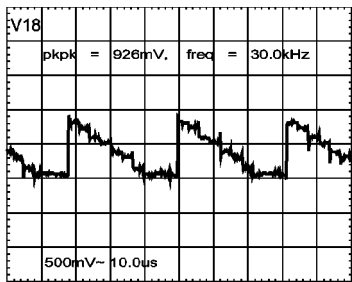
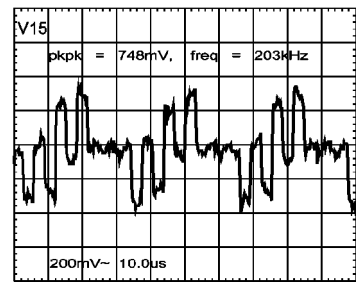
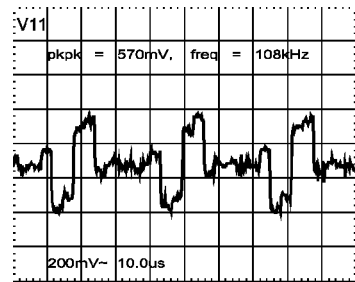
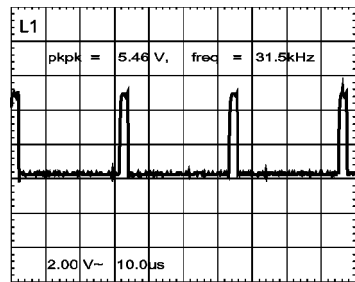
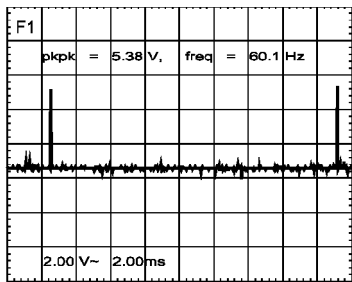
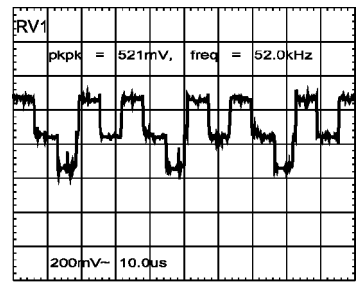


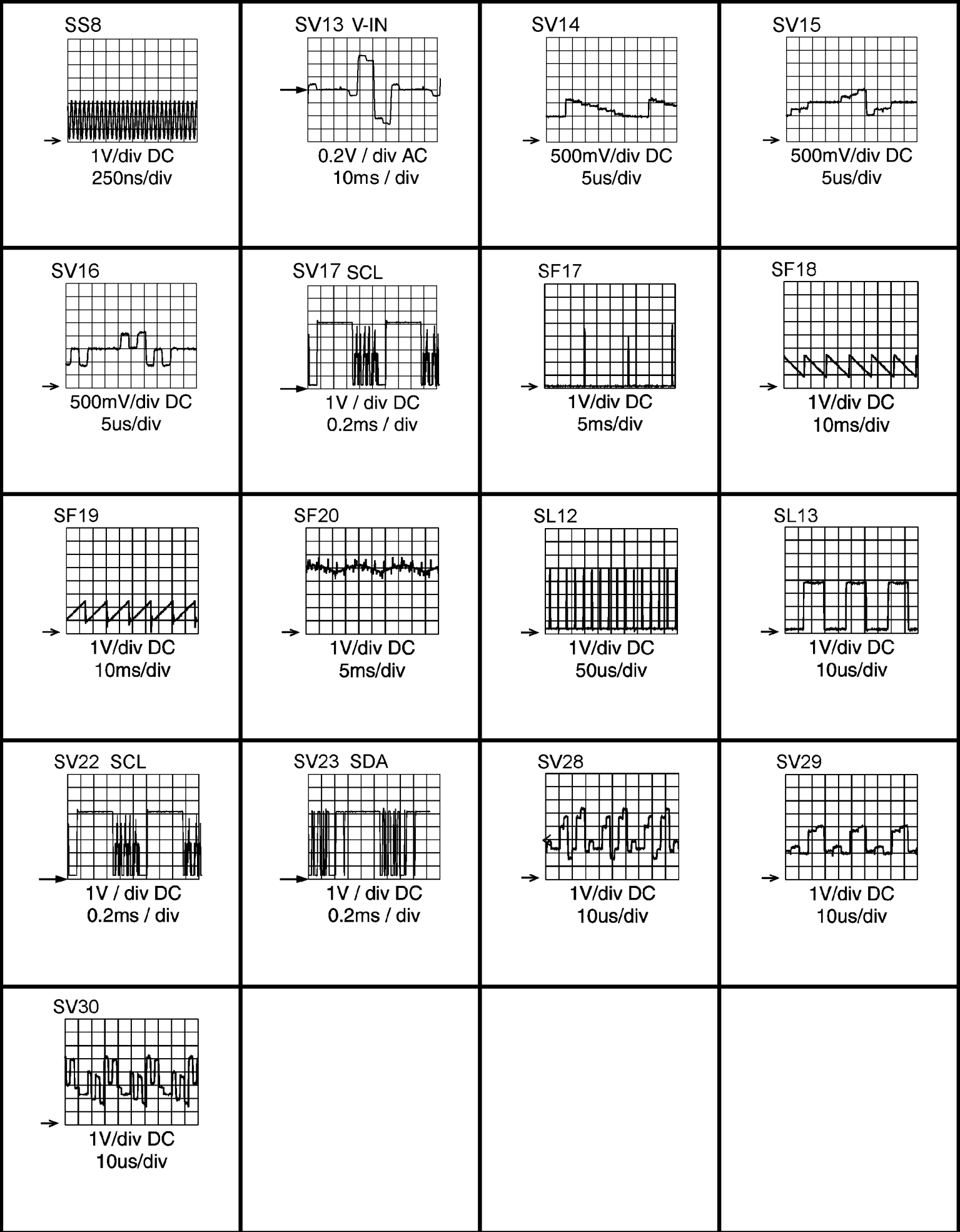




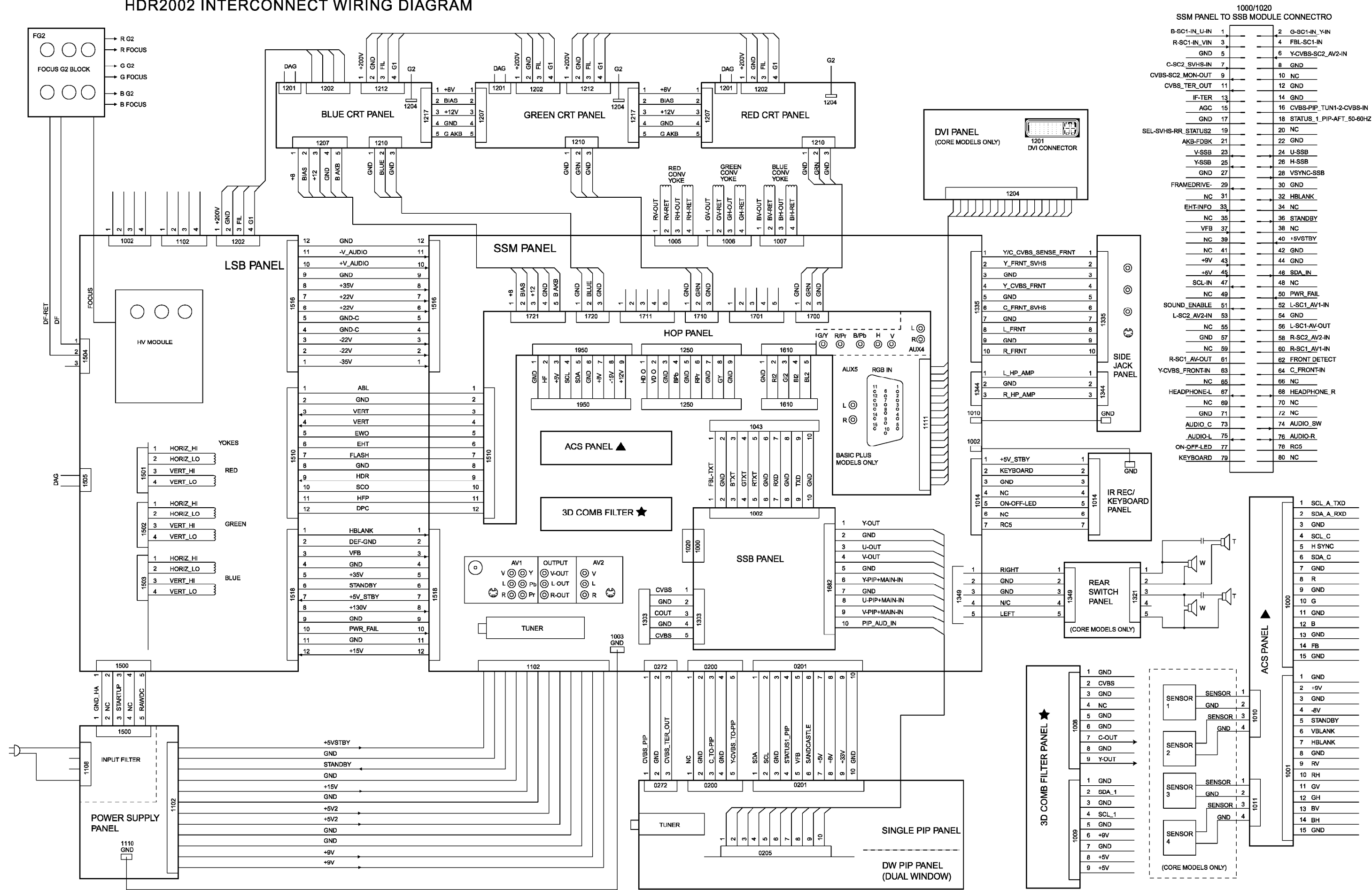


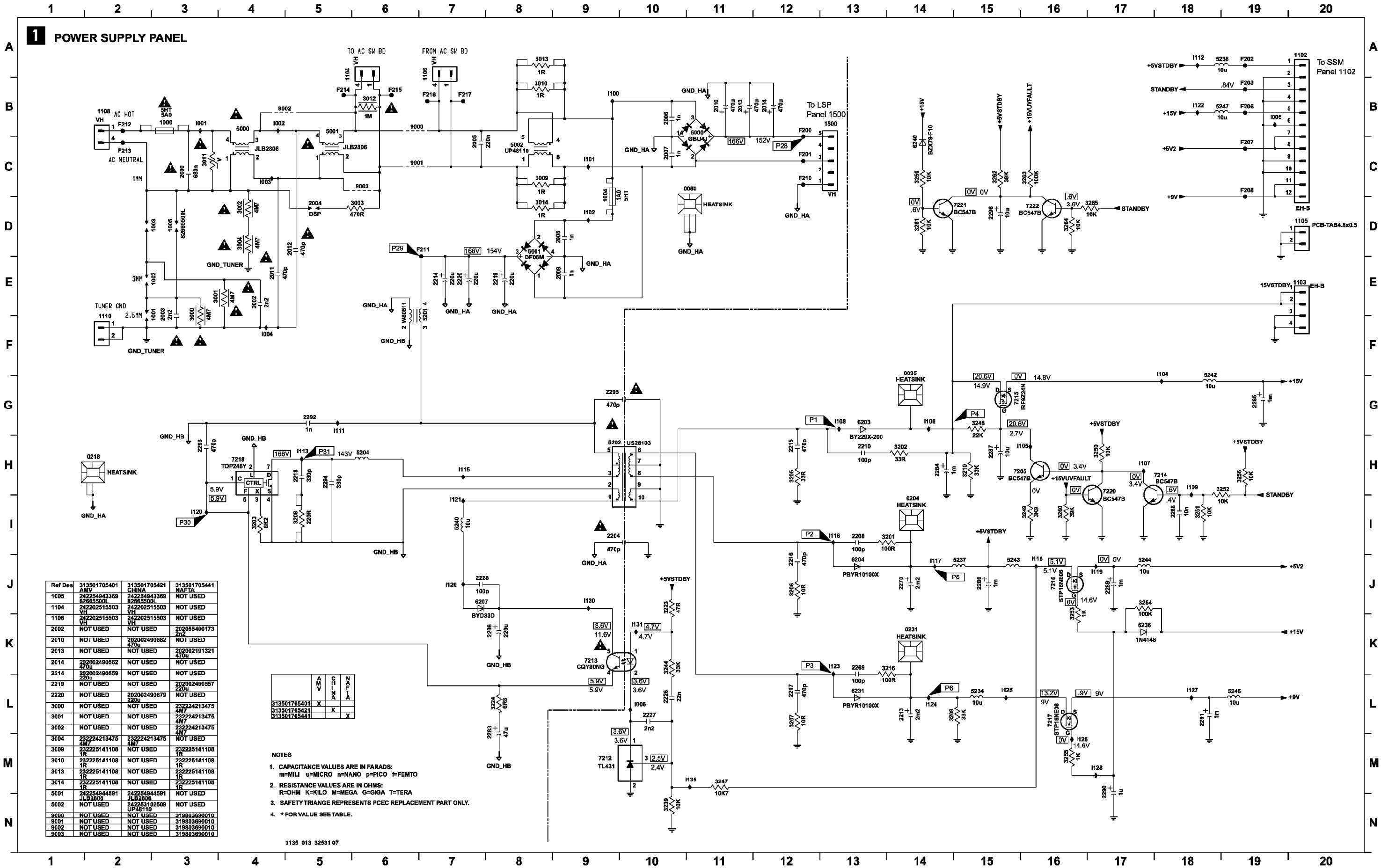


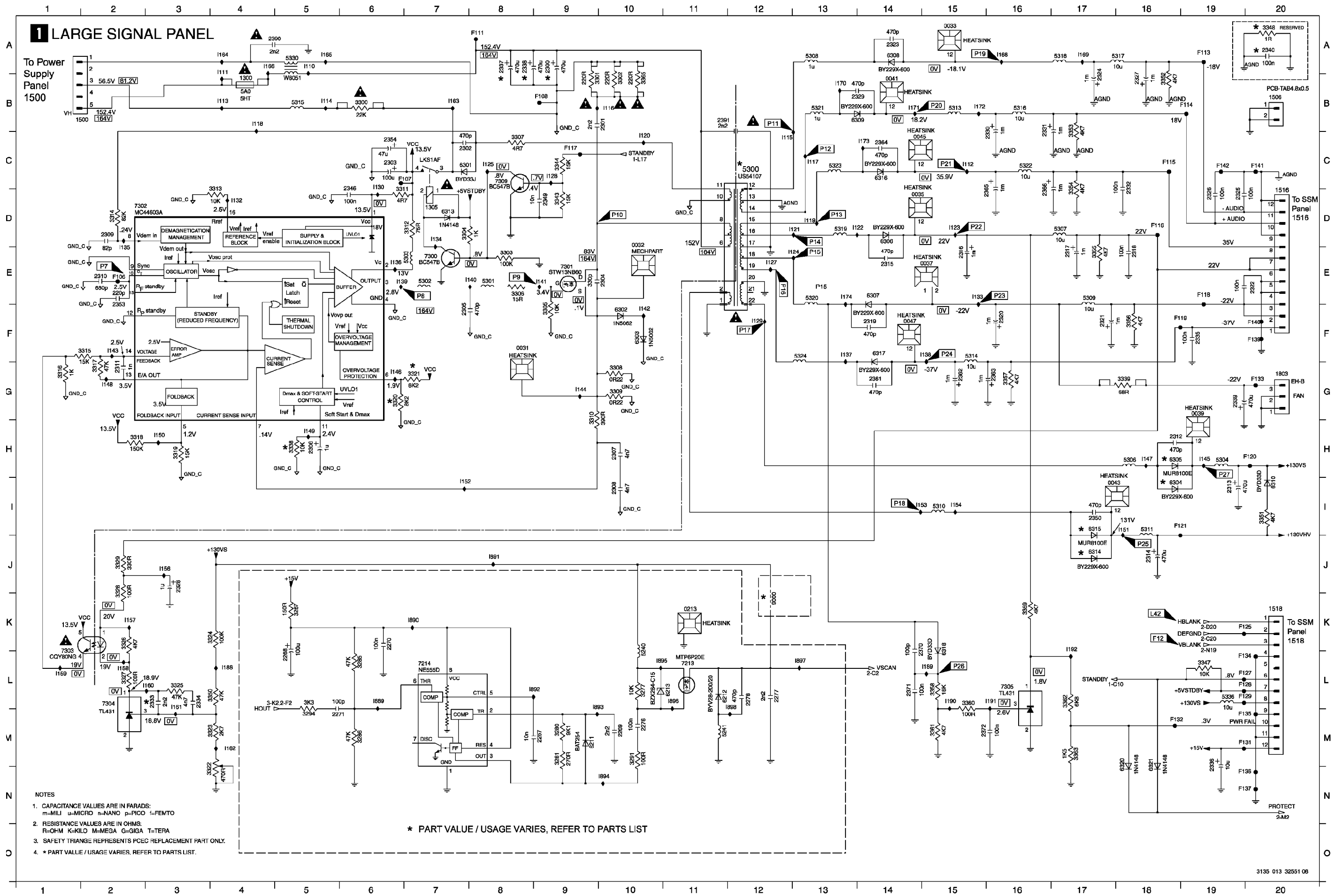


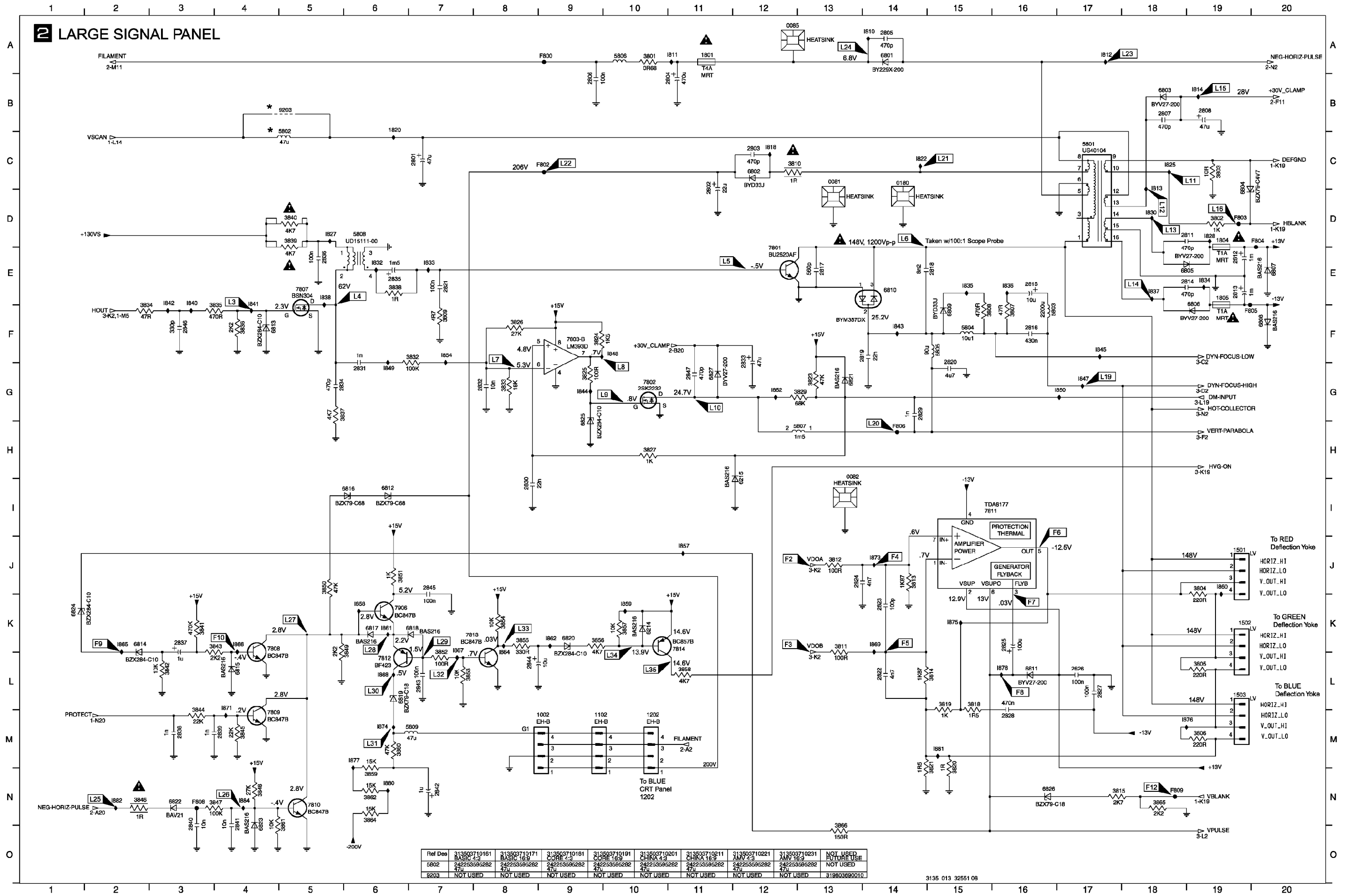


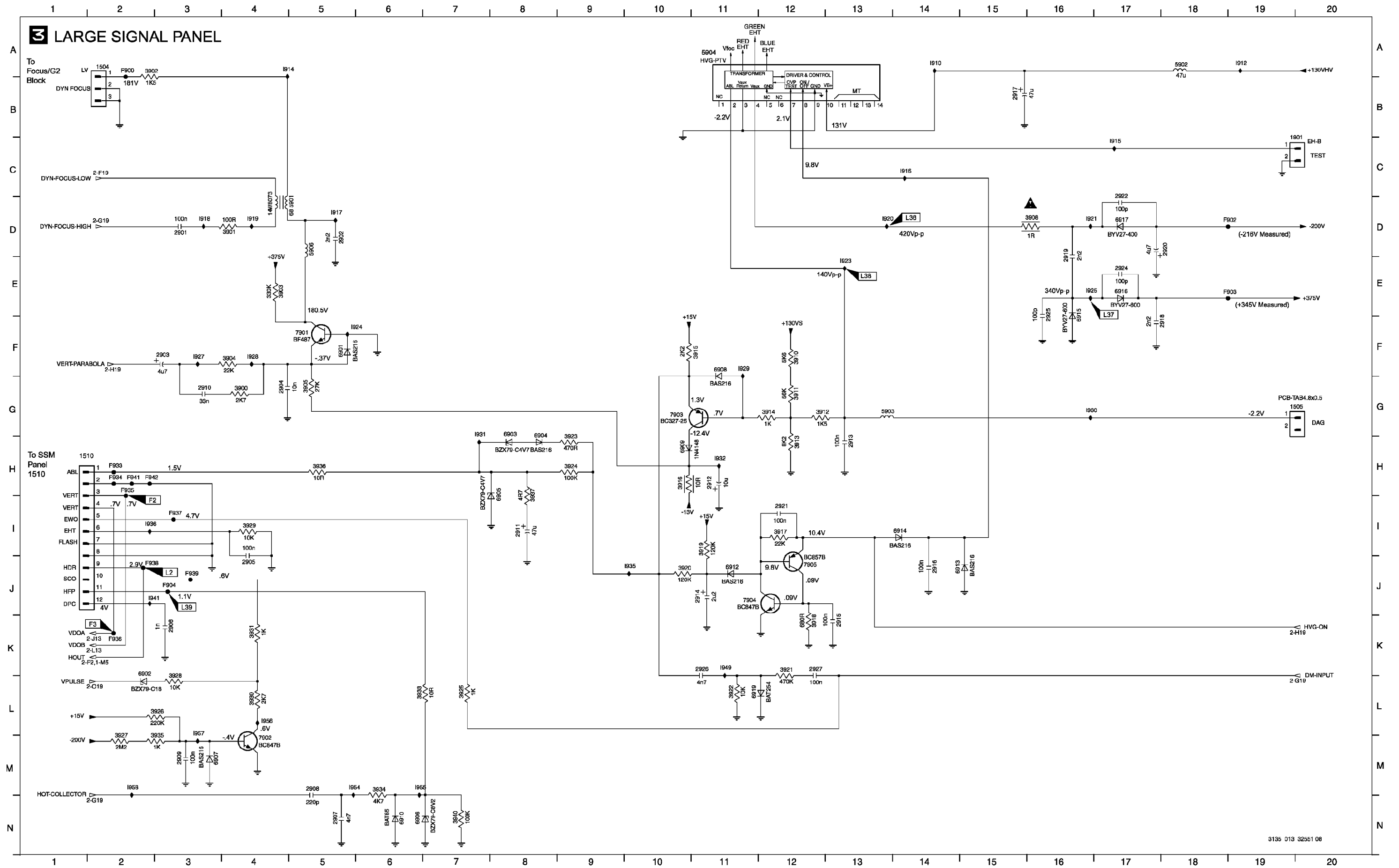
HDR2002 INTERCONNECT WIRING DIAGRAM

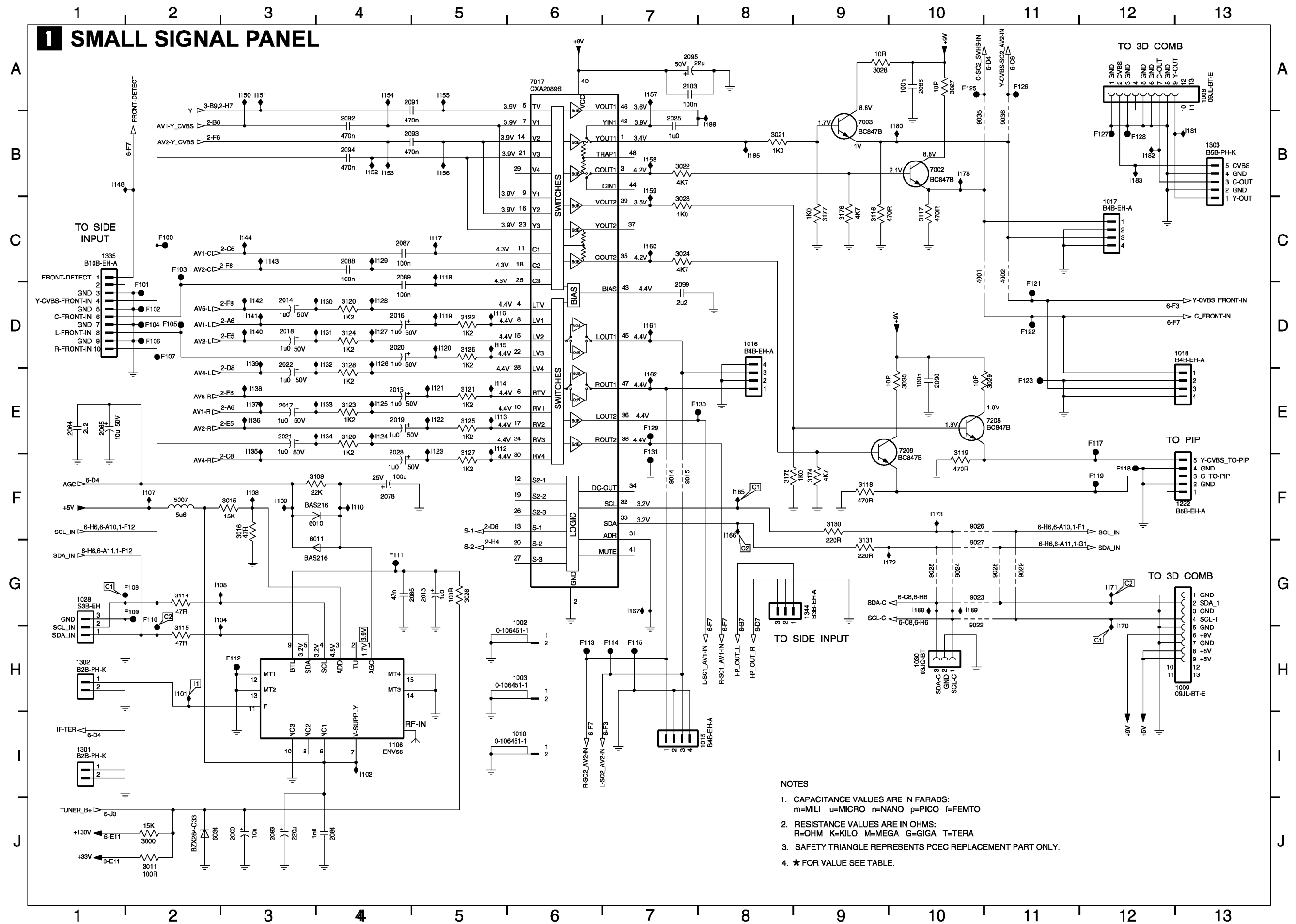


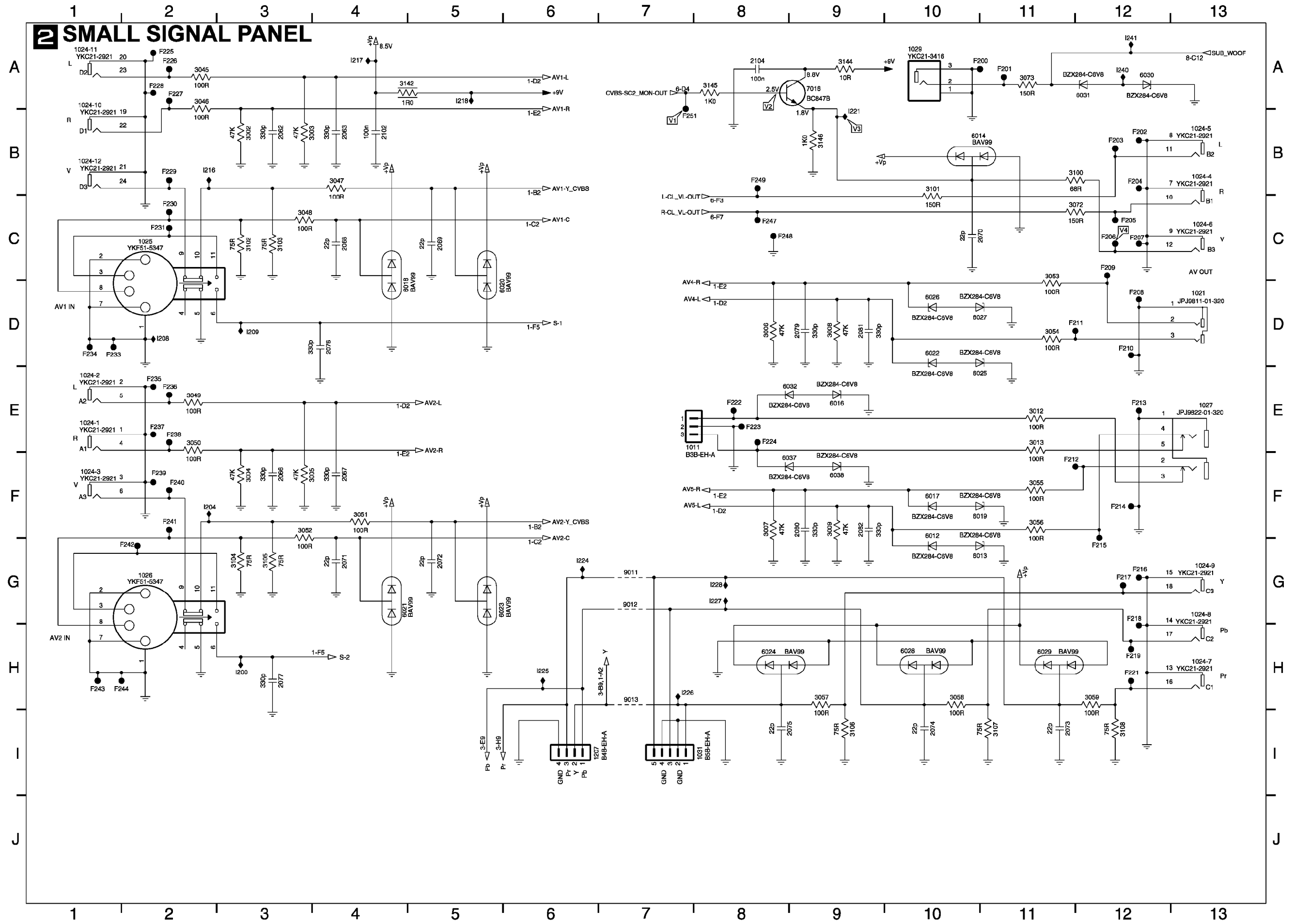


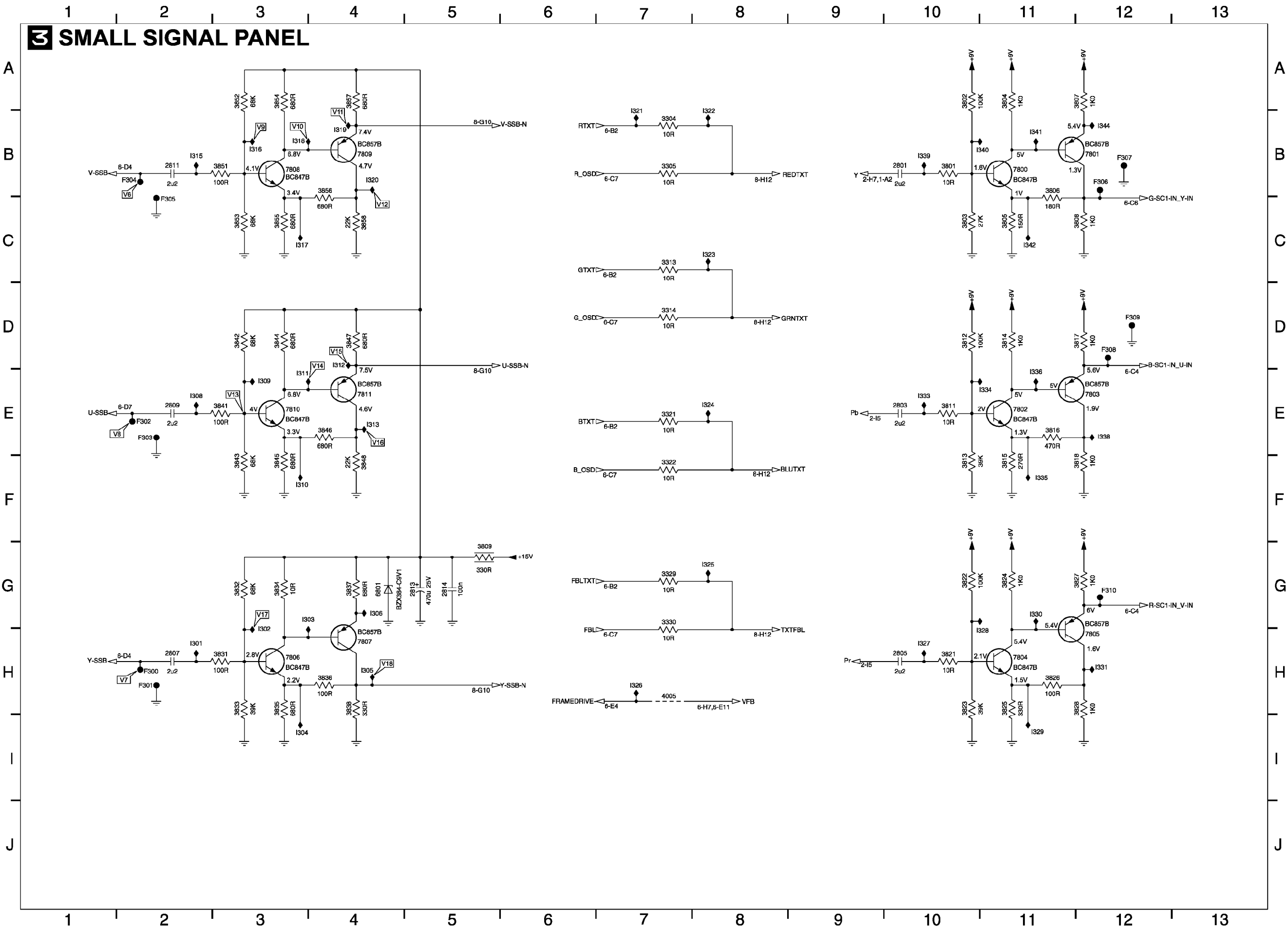


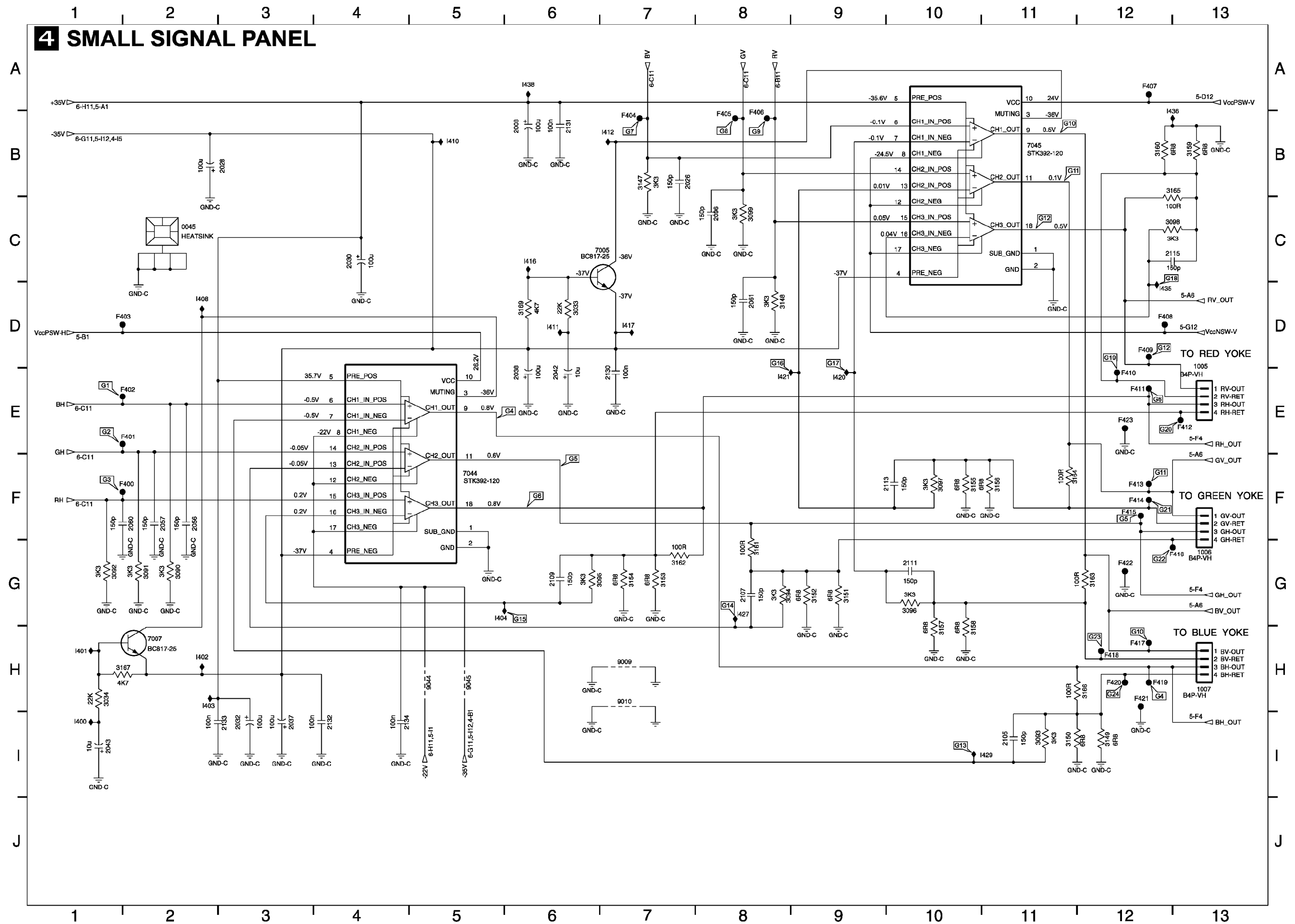


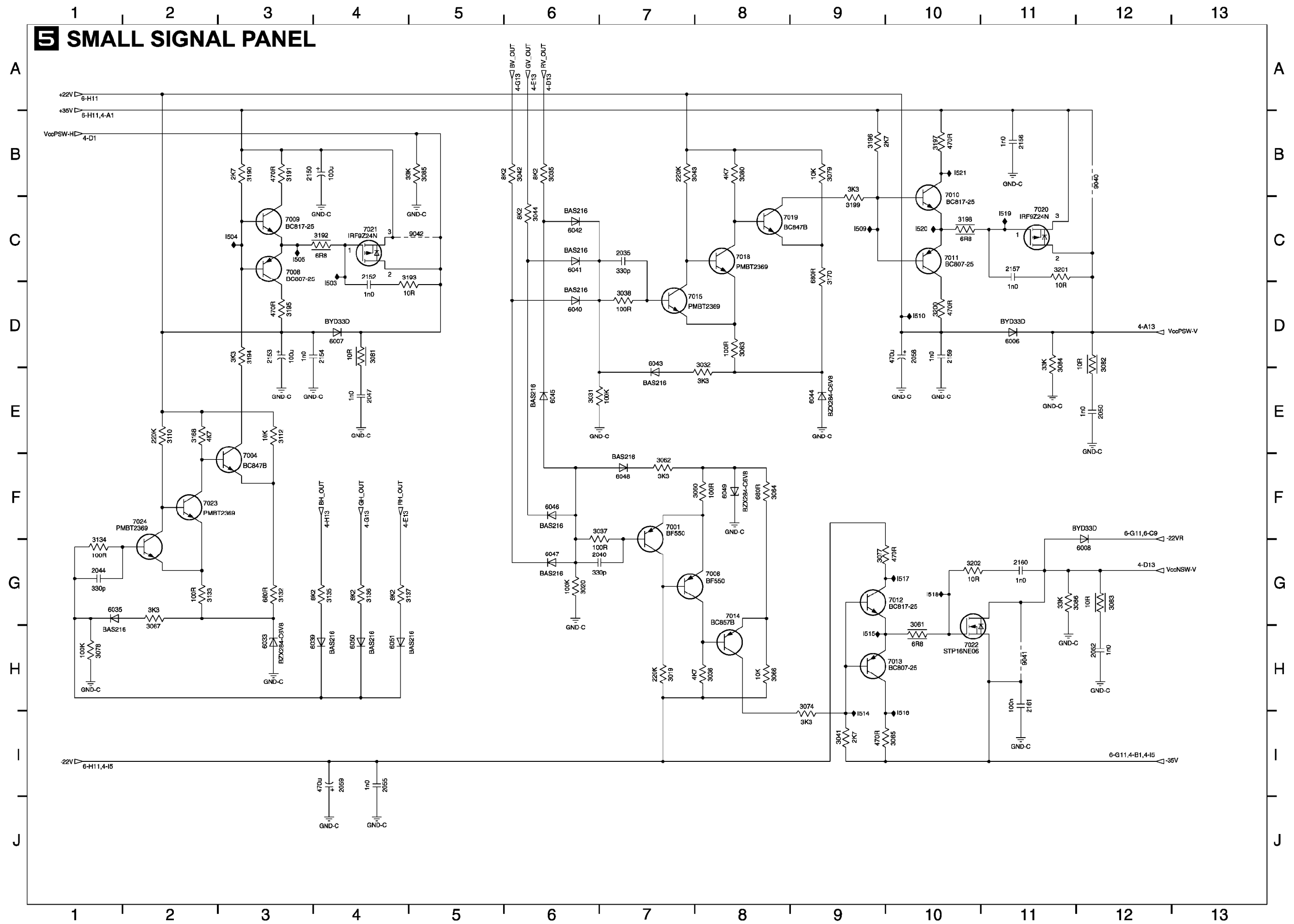


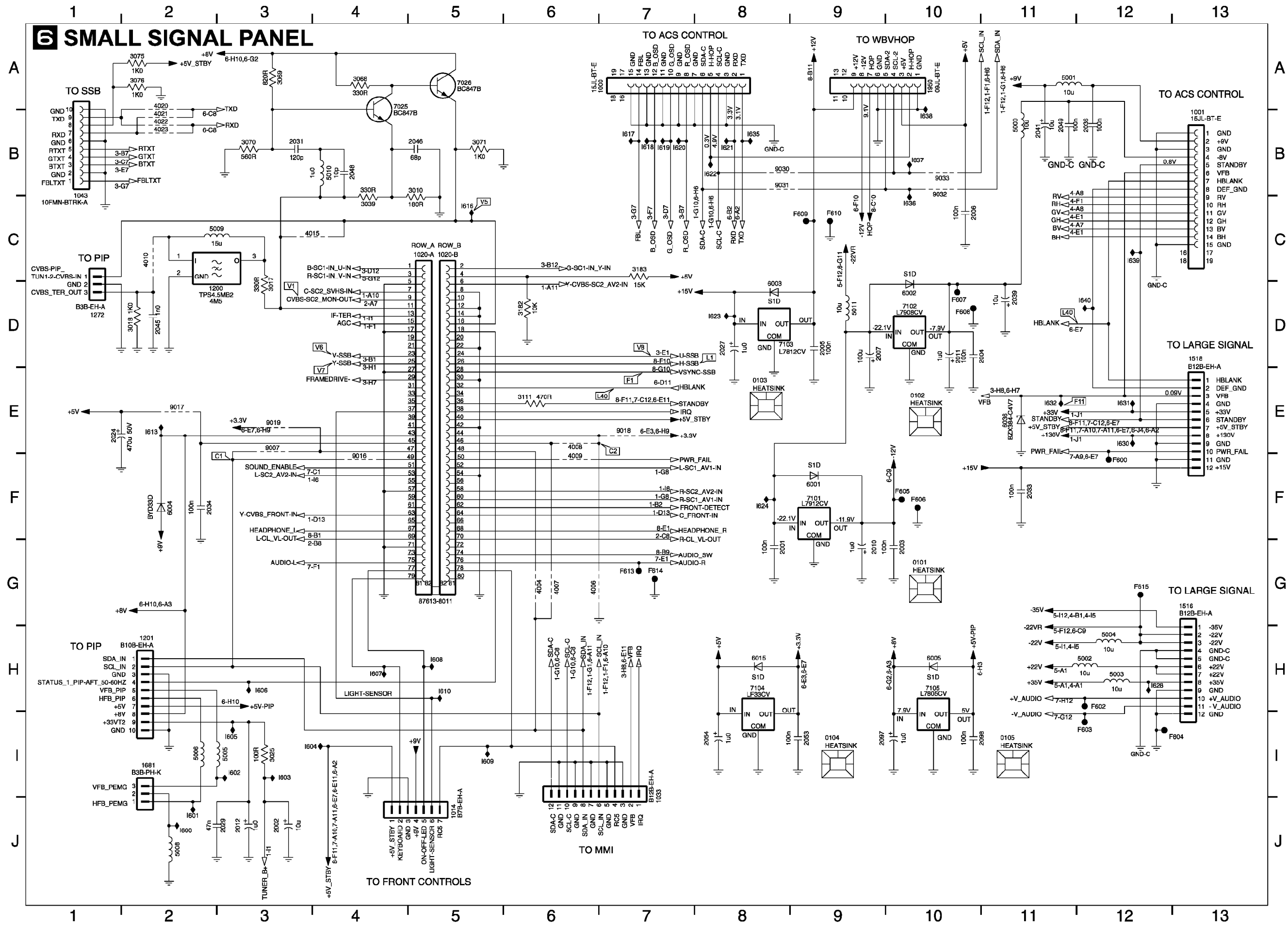


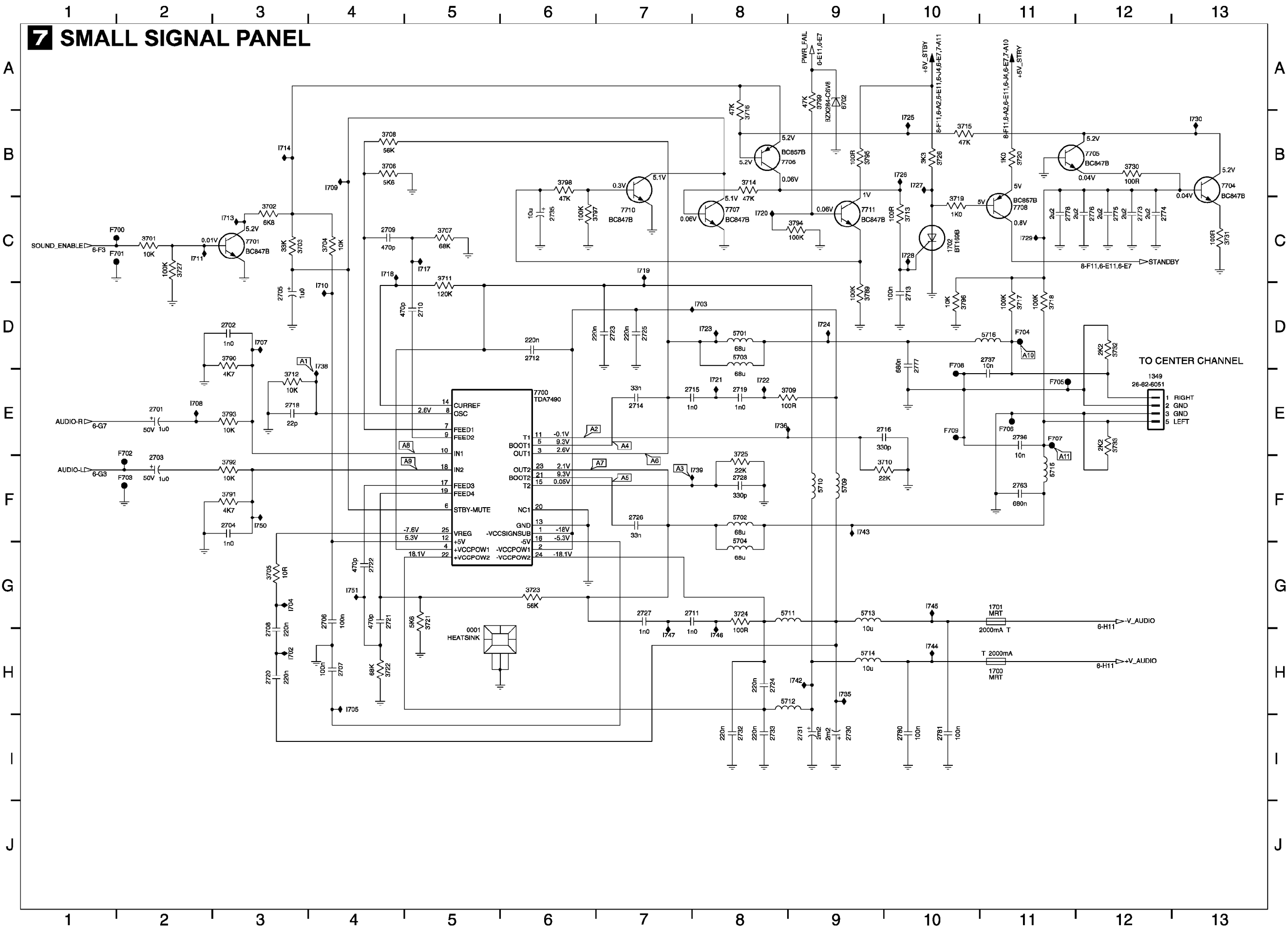


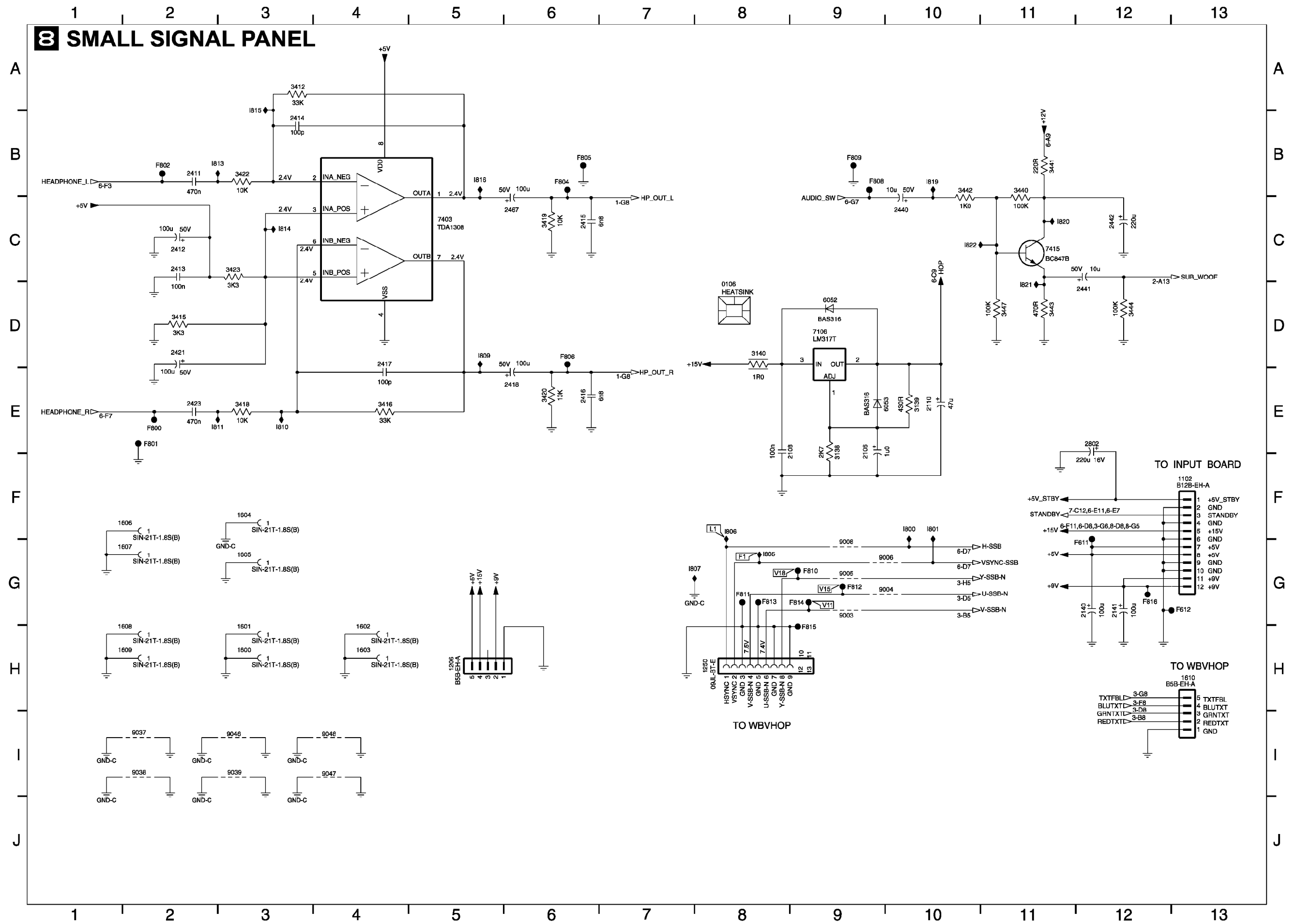


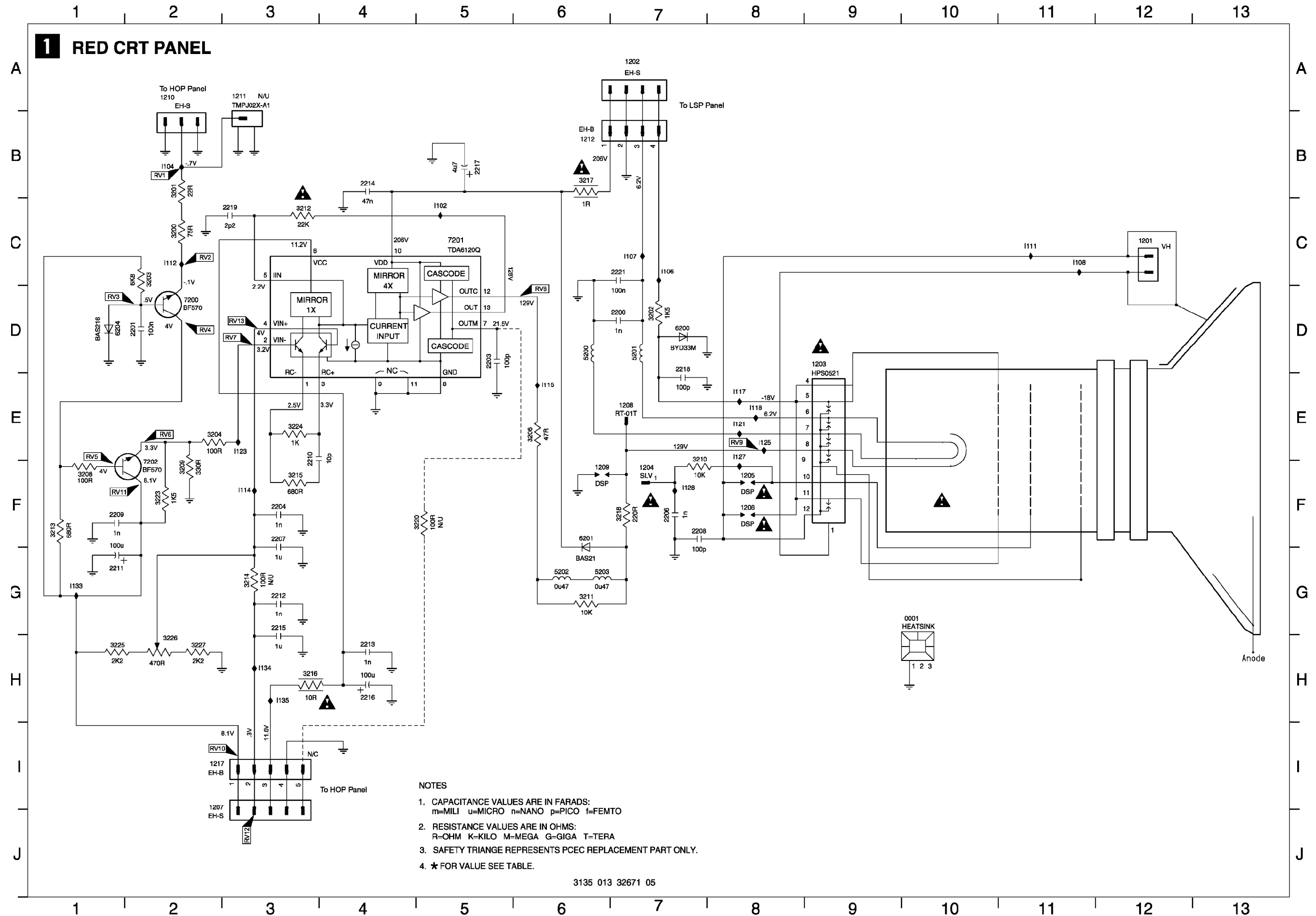


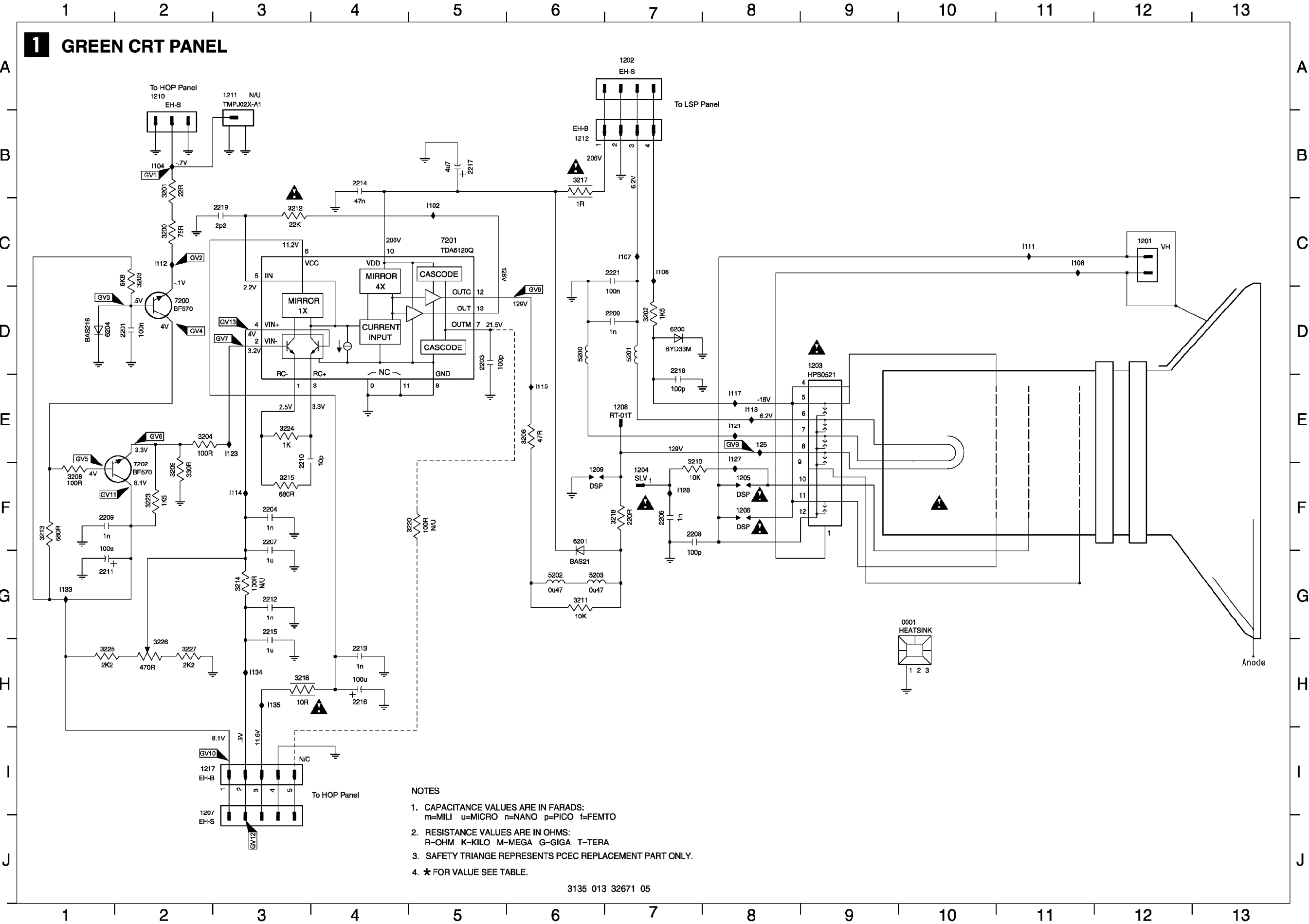


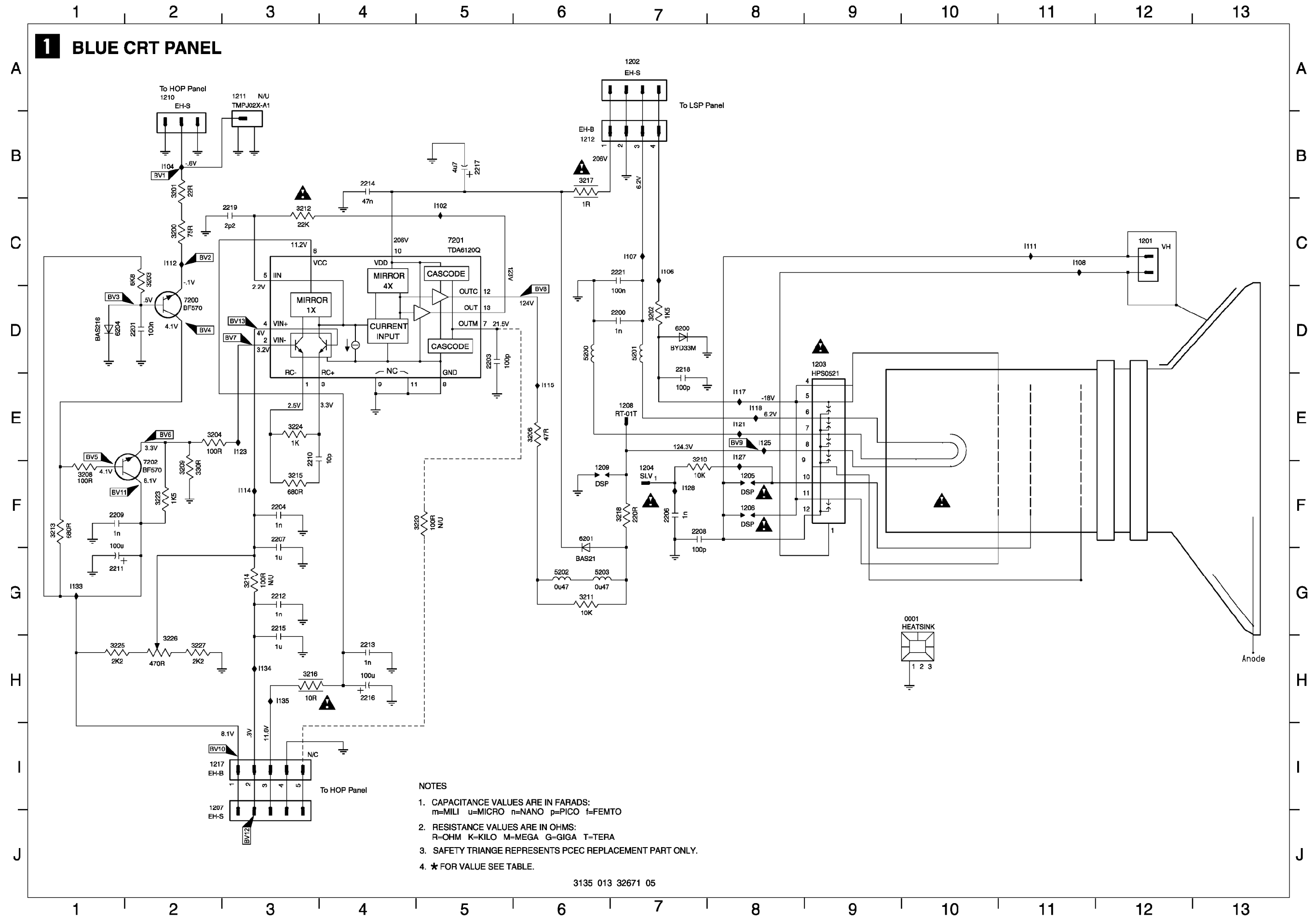


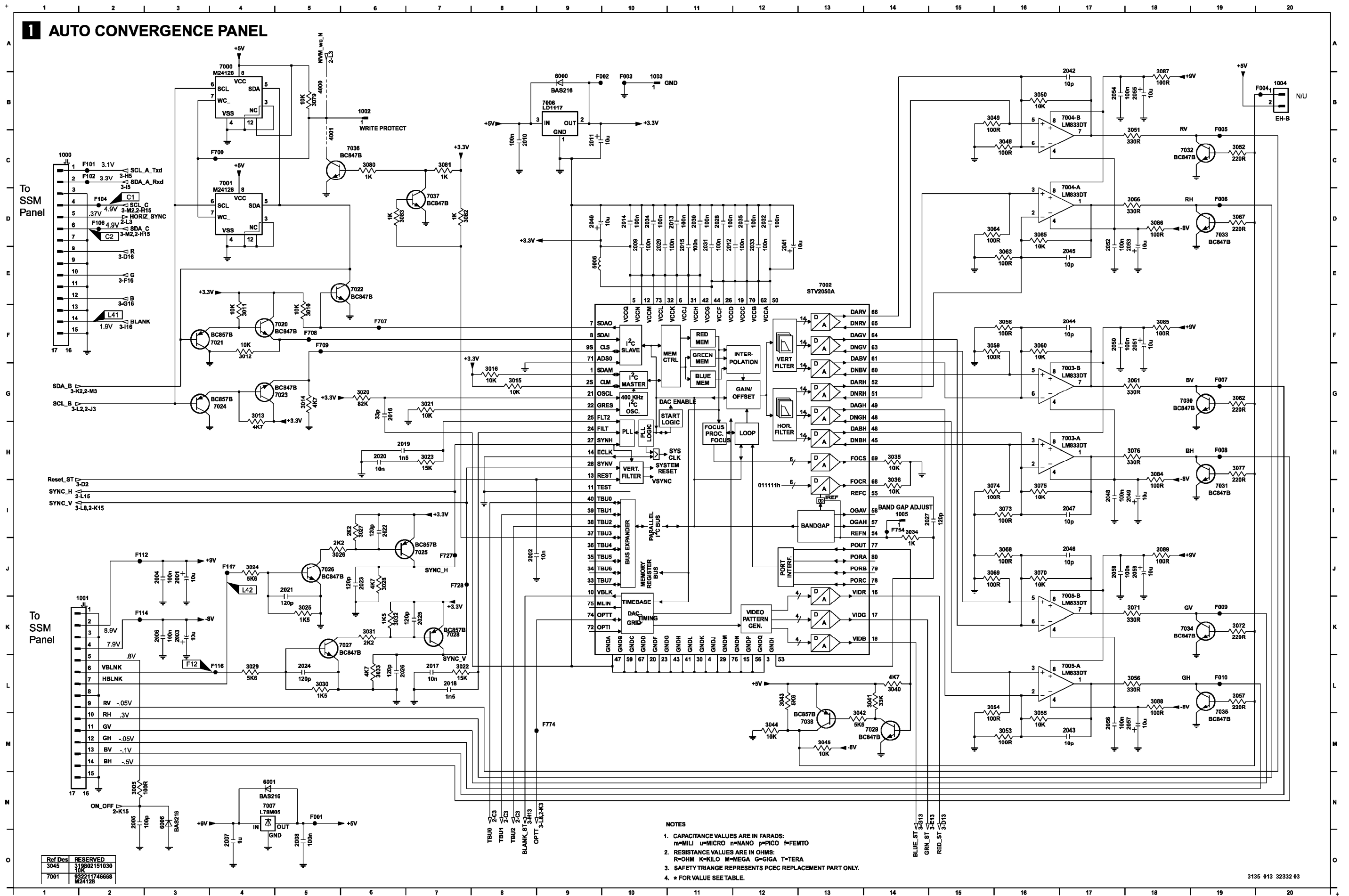


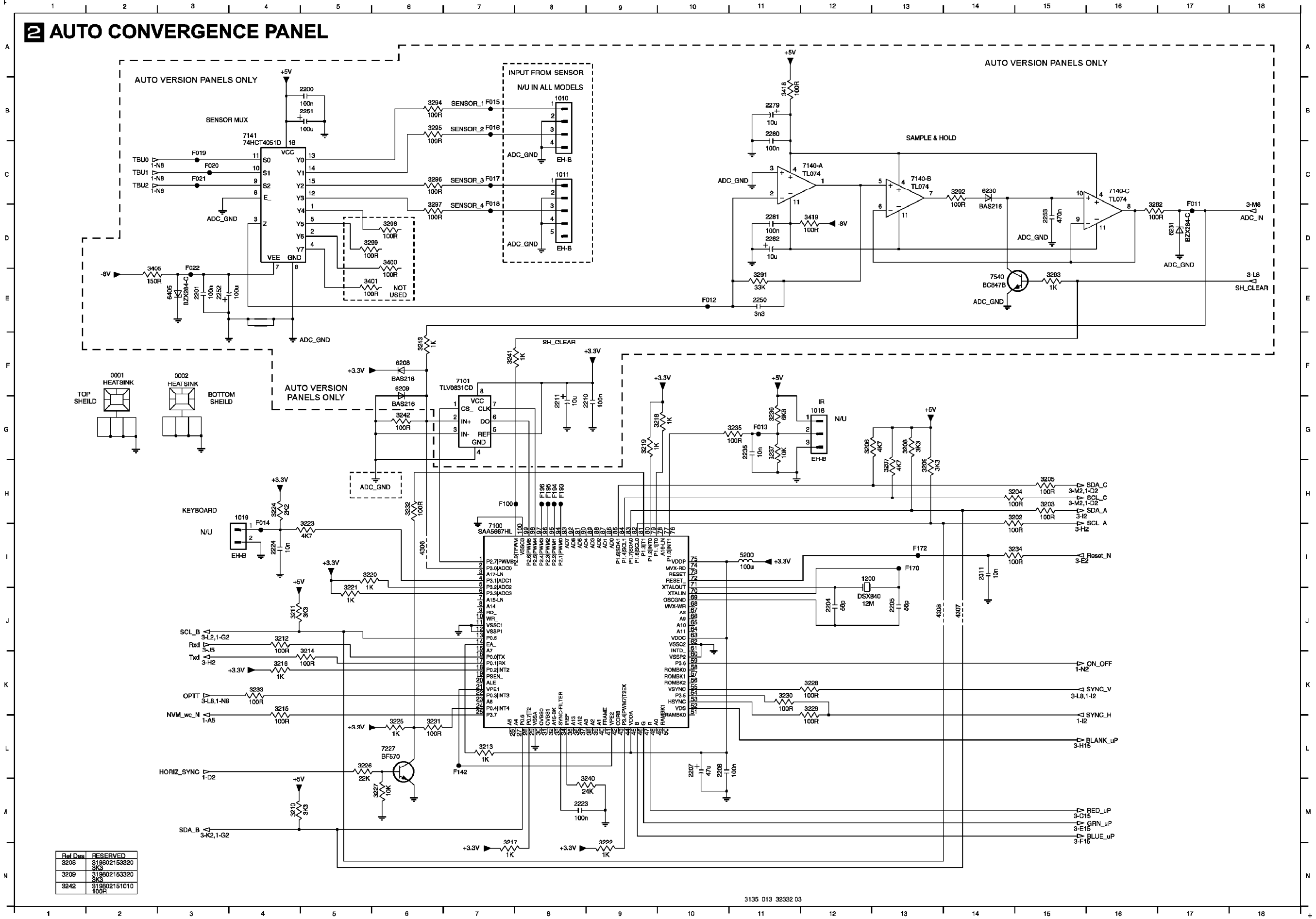


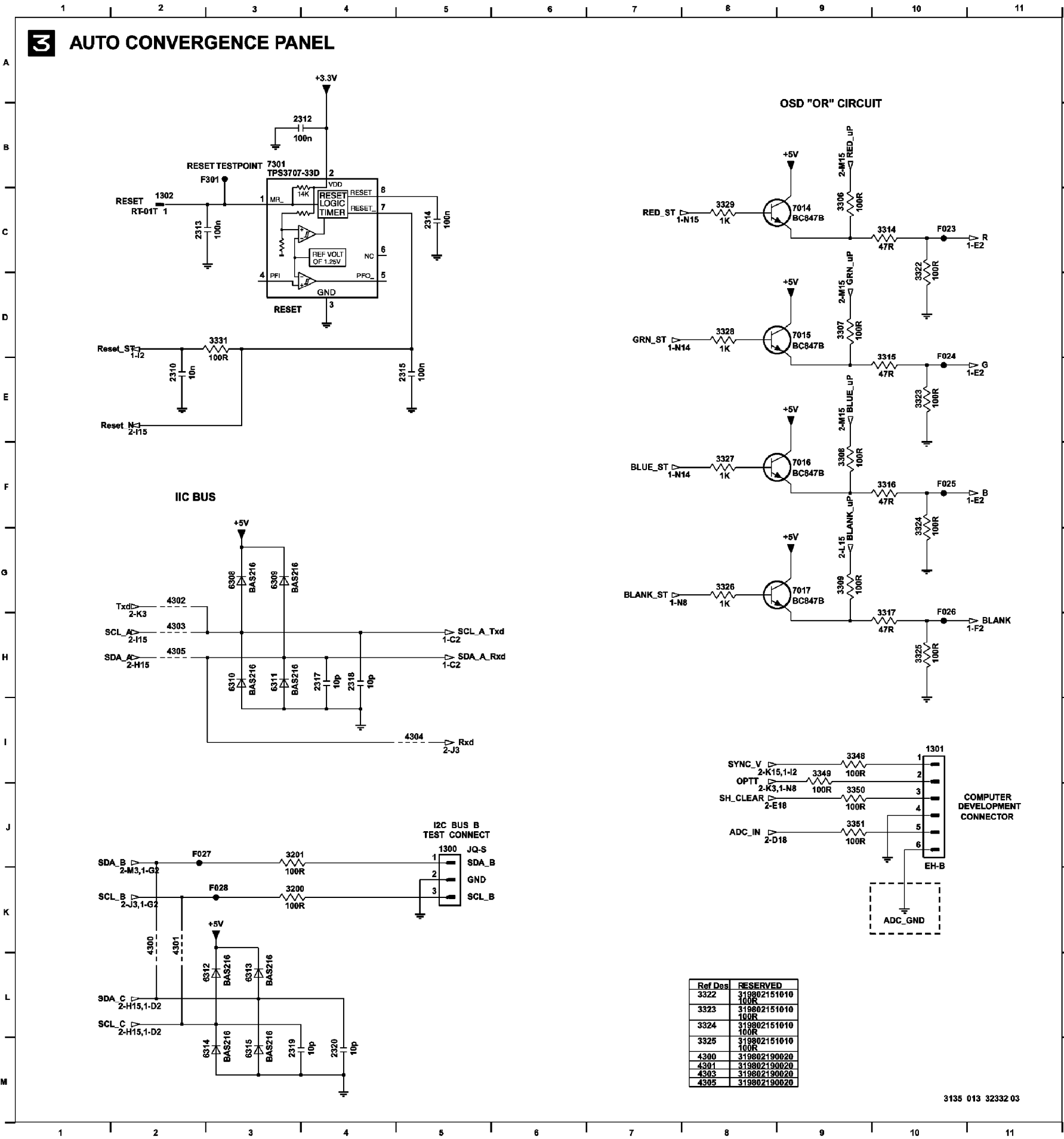




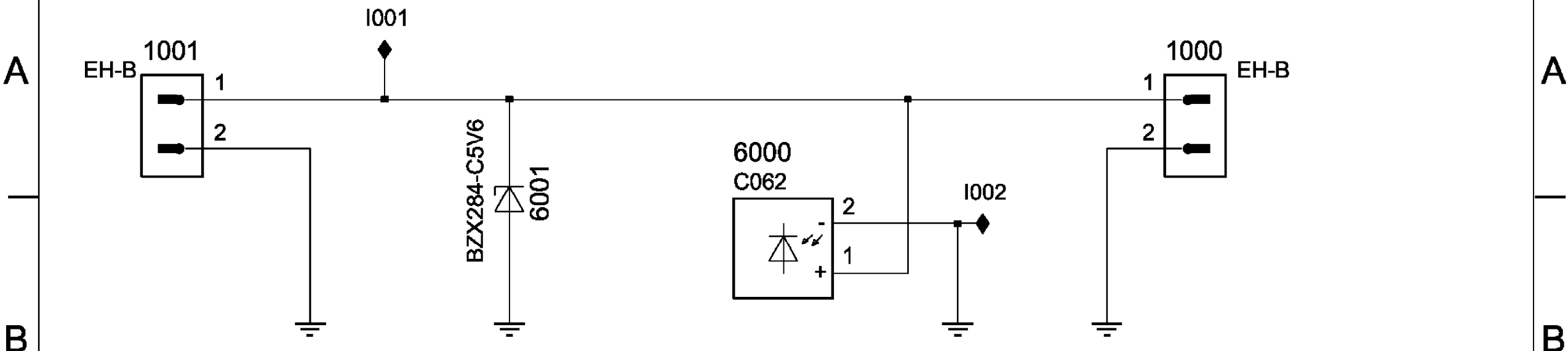








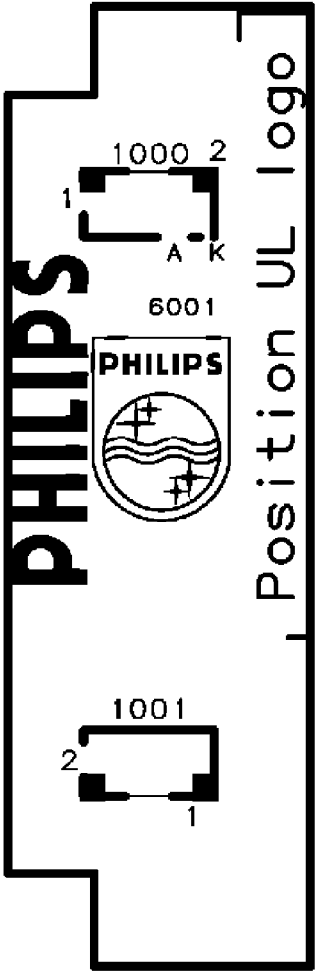
SOLAR CELL



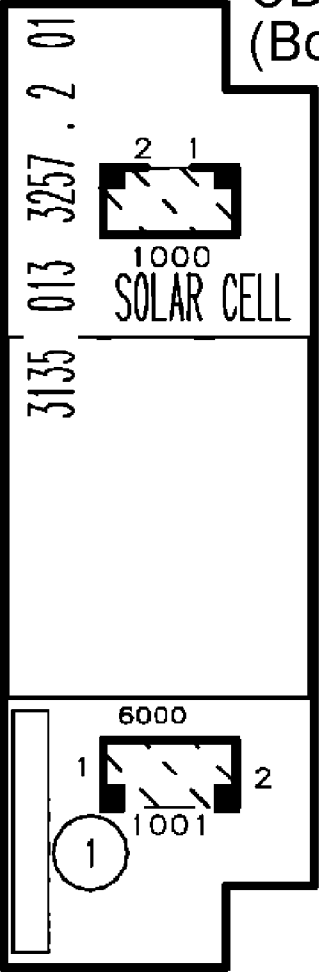
NOTES

- 1. CAPACITANCE VALUES ARE IN FARADS:
m=MILI u=MICRO n=NANO p=PICO f=FEMTO
- 2. RESISTANCE VALUES ARE IN OHMS:
R=OHM K=KILO M=MEGA G=GIGA T=TERA
- 3. SAFETY TRIANGE REPRESENTS PCEC REPLACEMENT PART ONLY.
- 4. * FOR VALUE SEE TABLE.

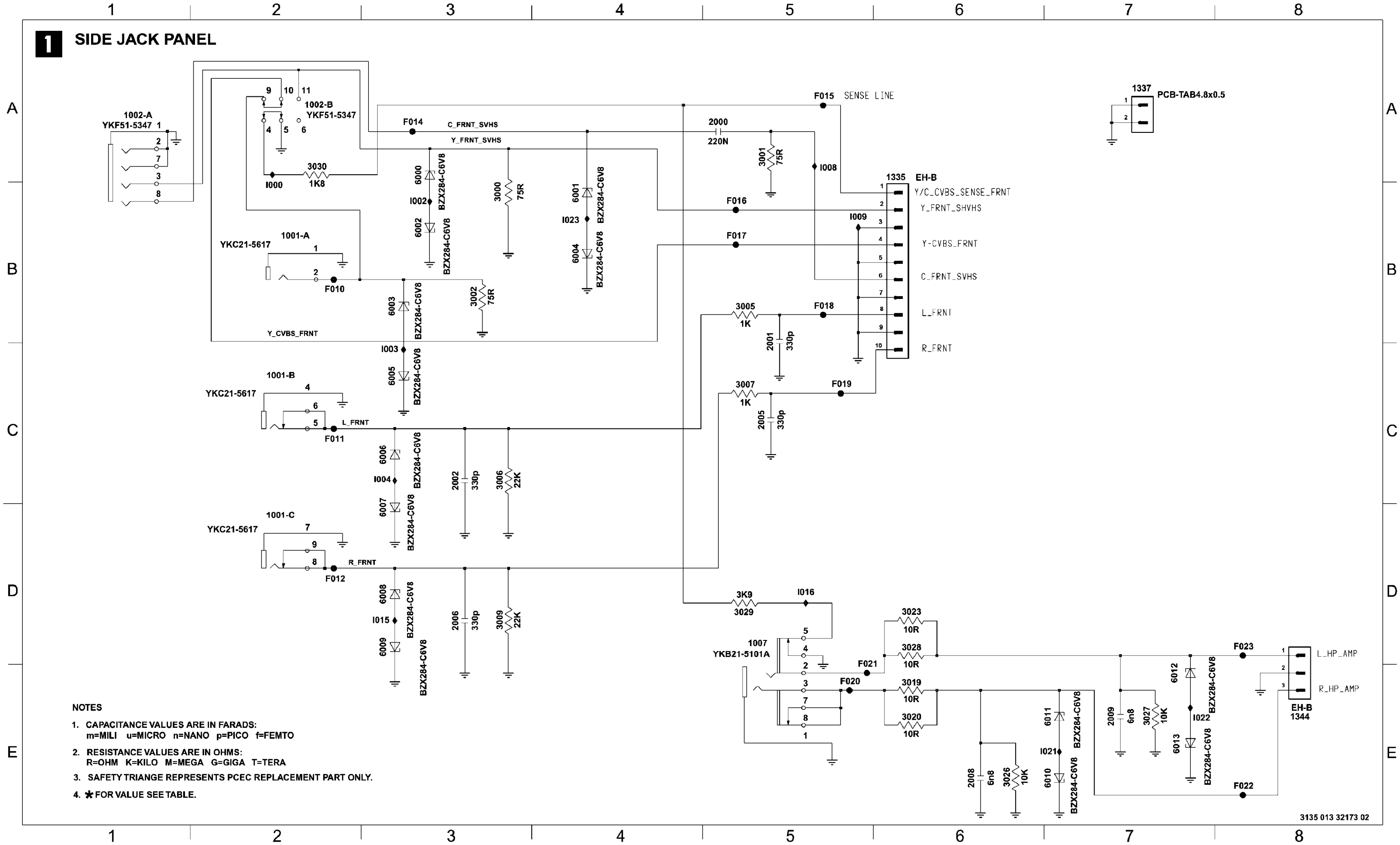
CBA Layout (Top View)



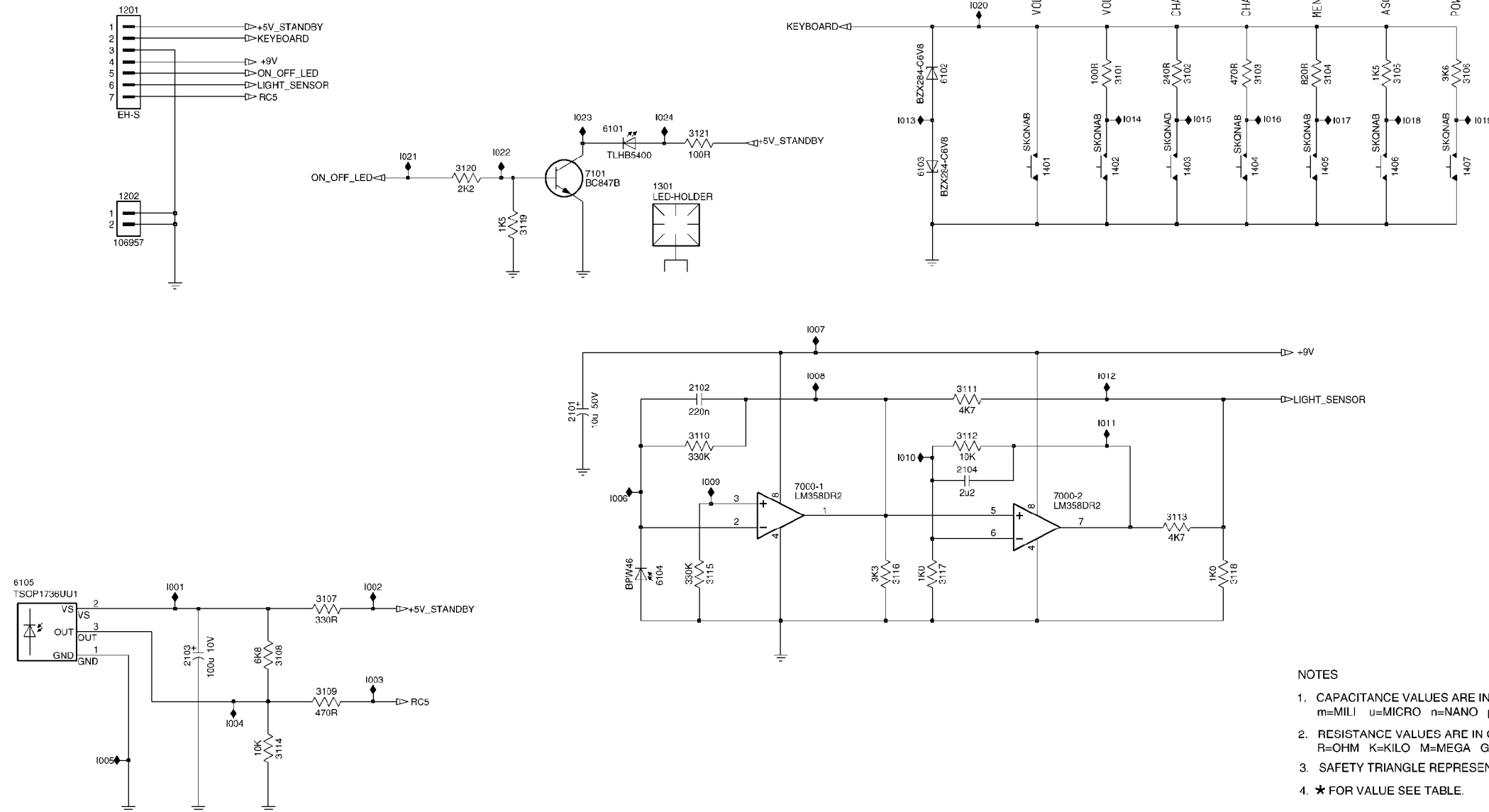
CBA Layout (Bottom View)



3135 013 32571 03

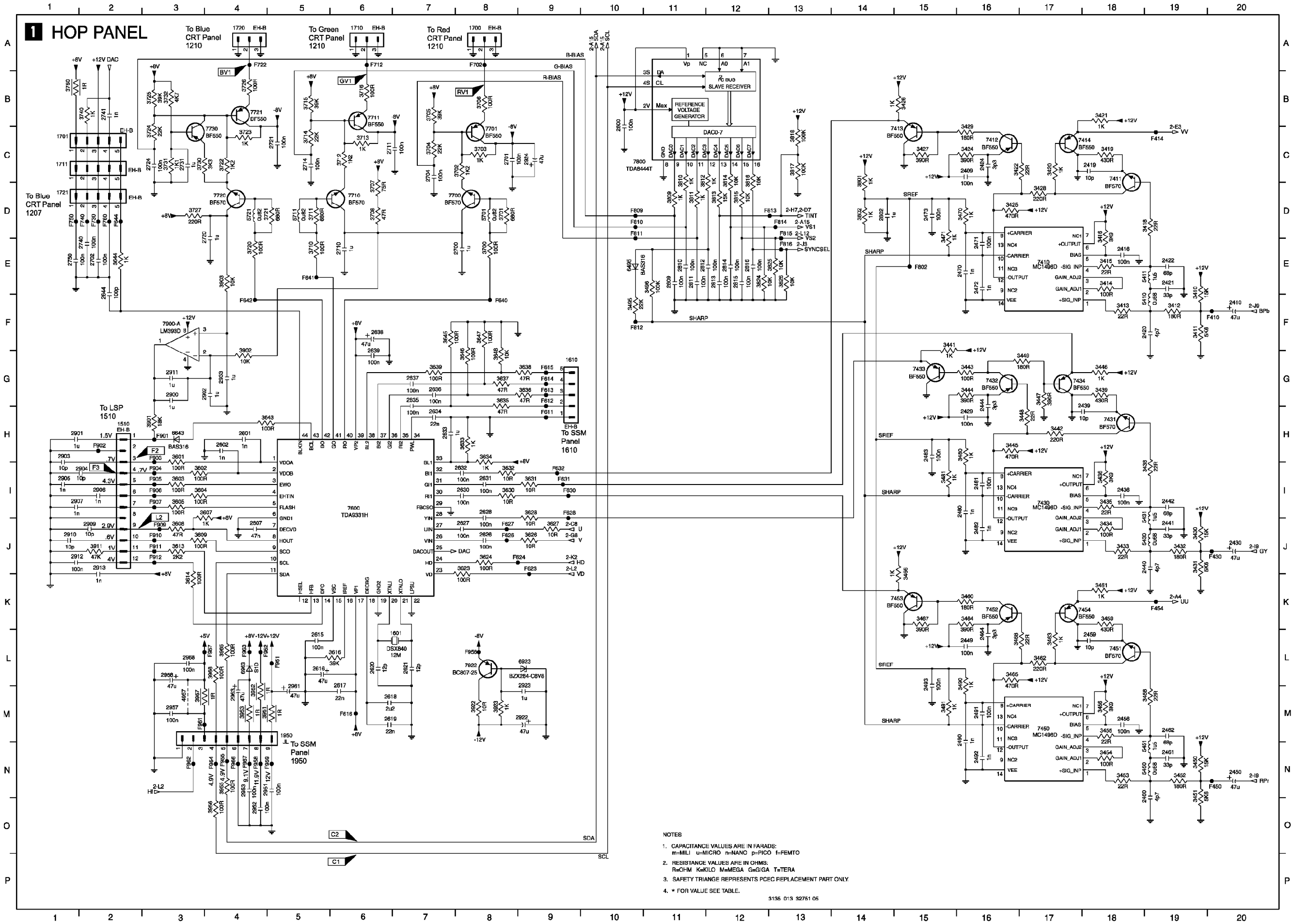


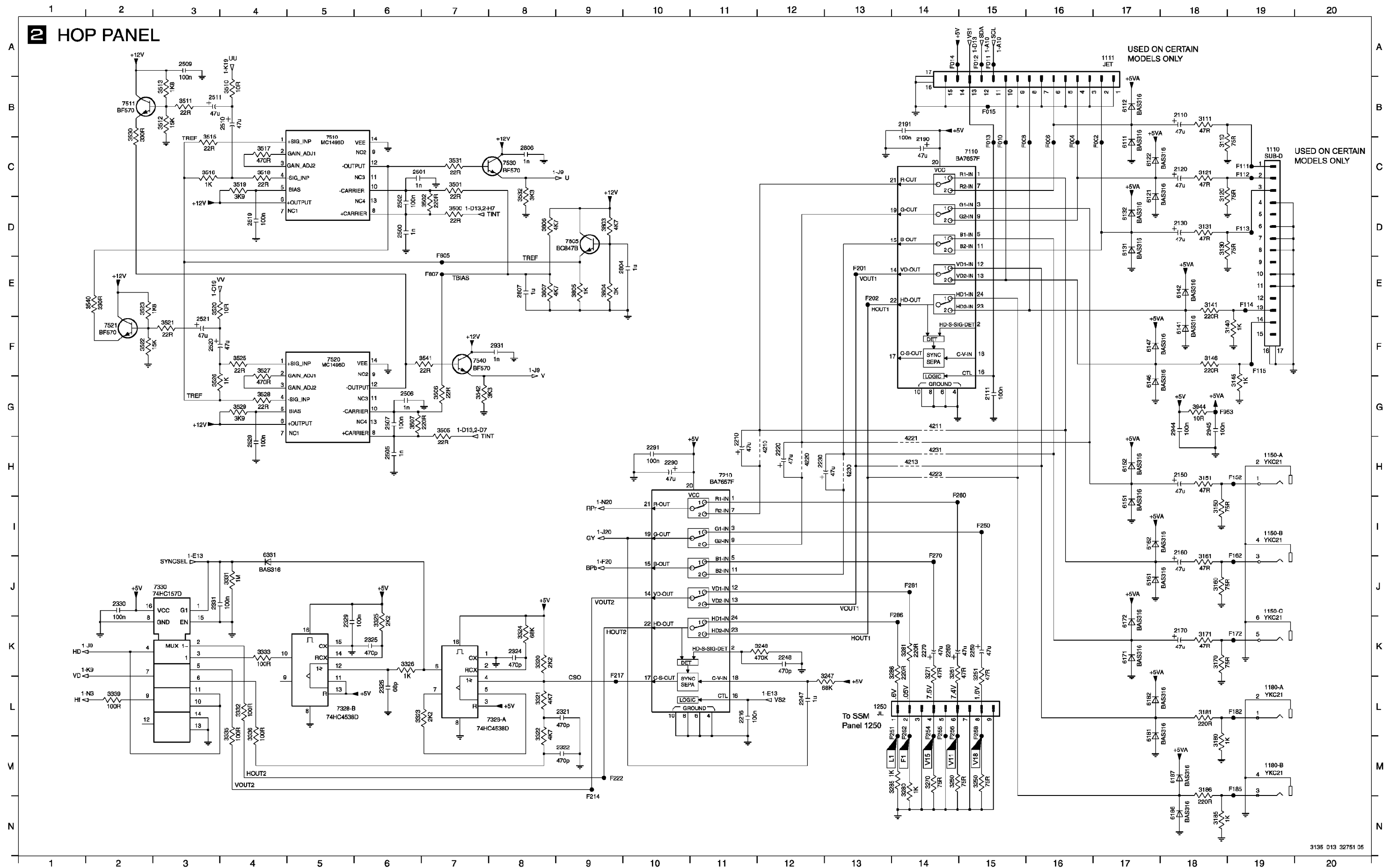
1 KEYBOARD / LIGHT SENSOR

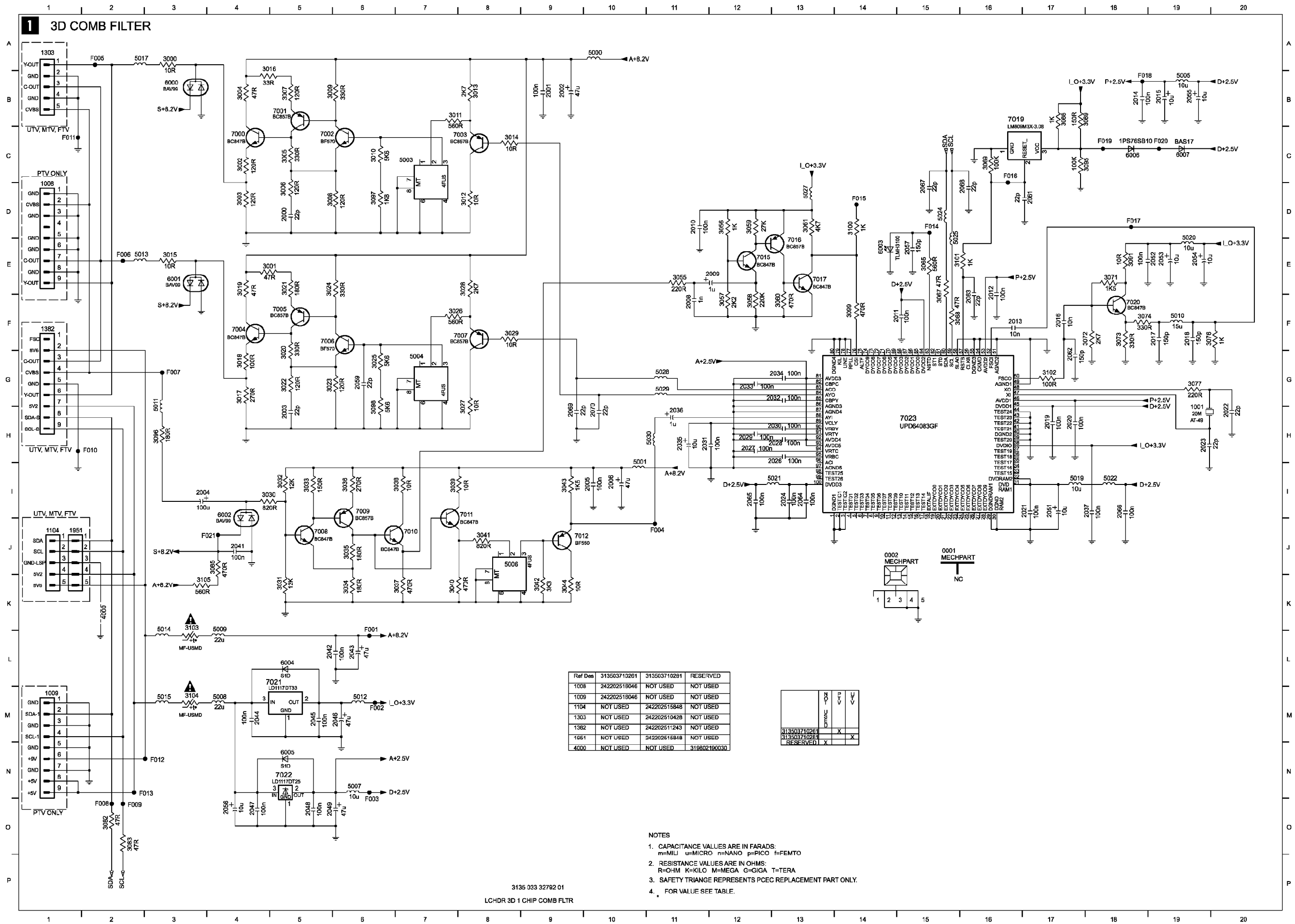


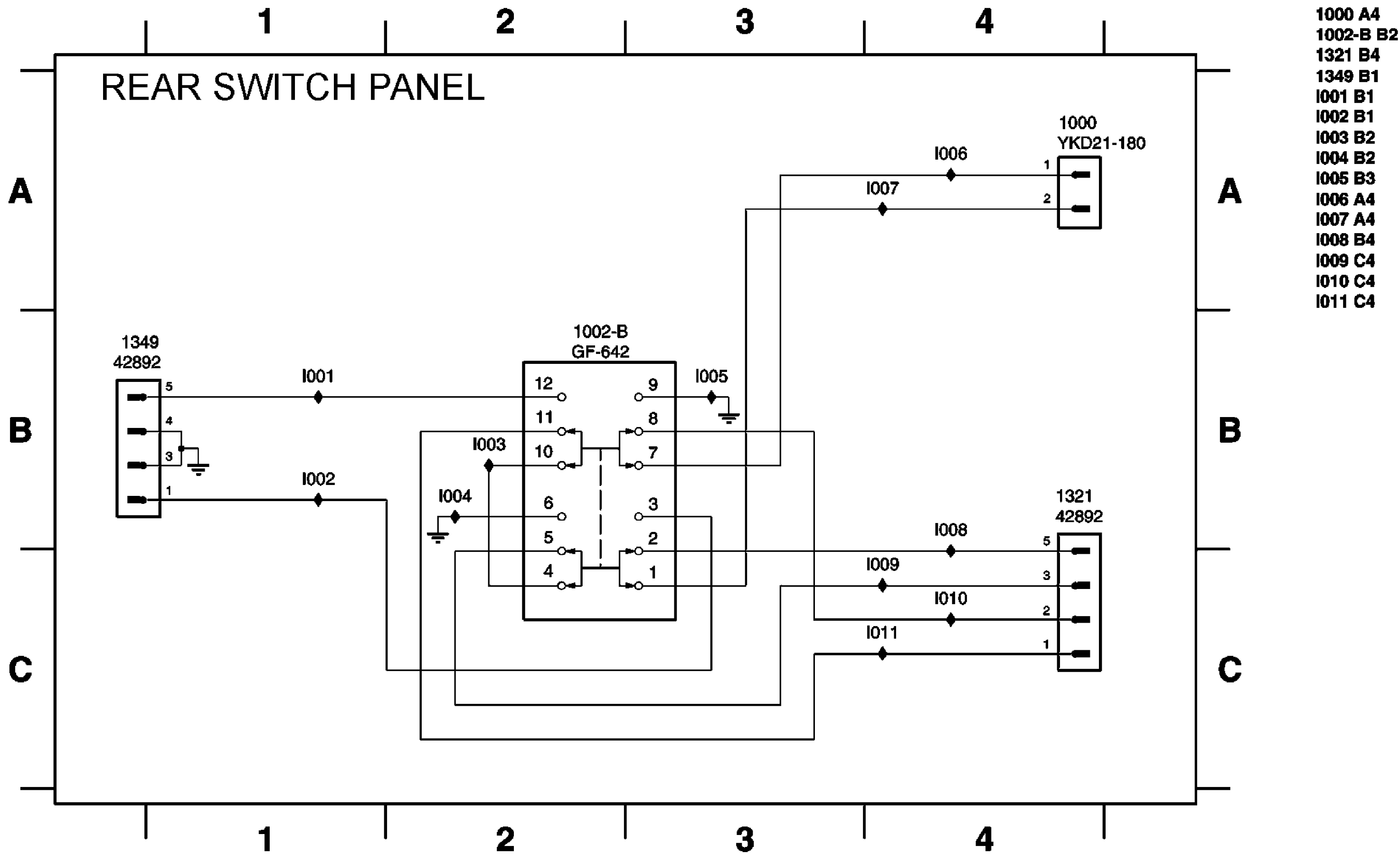
- NOTES**
1. CAPACITANCE VALUES ARE IN FARADS:
m=MILI u=MICRO n=NANO p=PICO f=FEMTO
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 4. ★ FOR VALUE SEE TABLE.

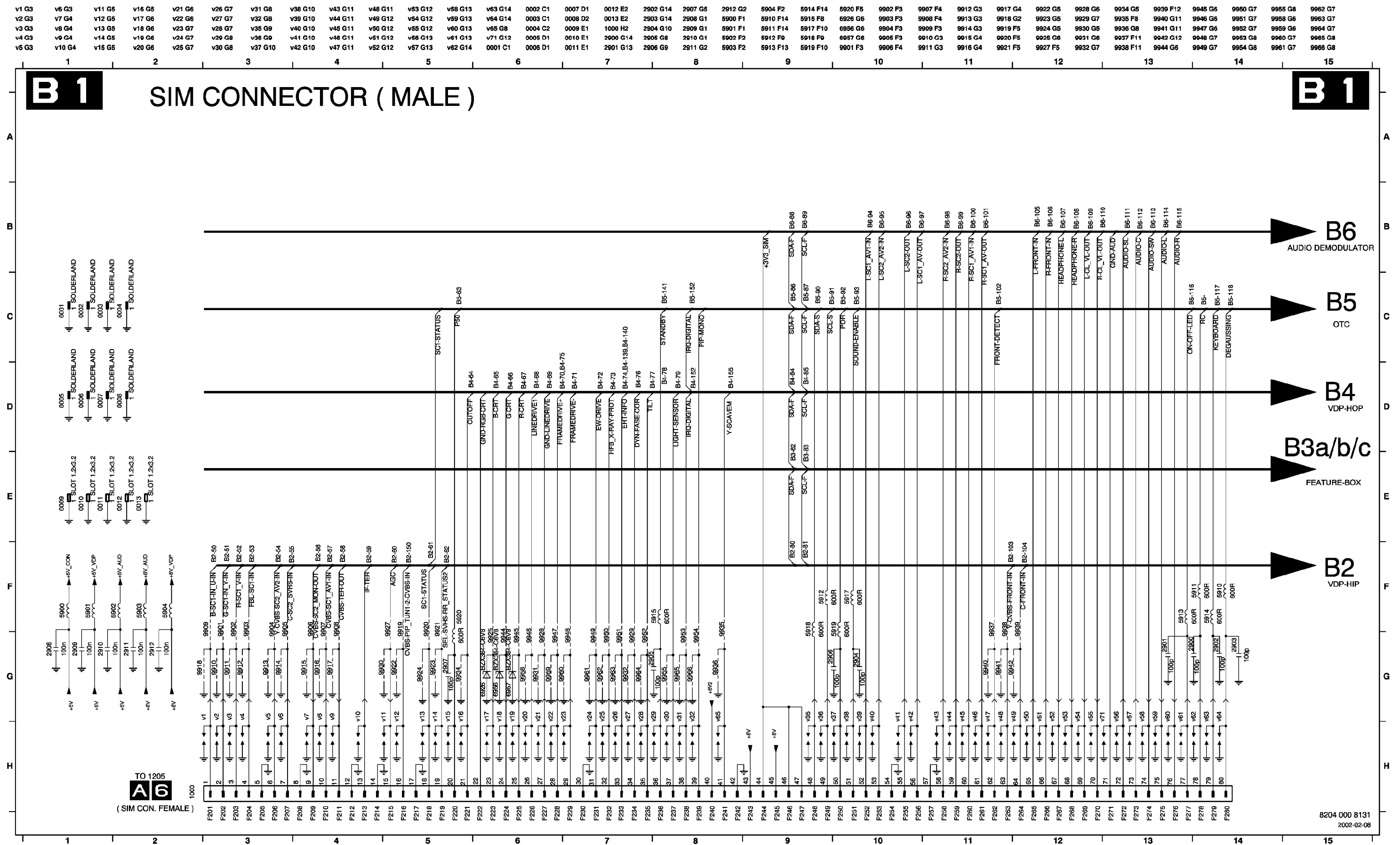
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1301	D6
1401	D8
1402	D9
1403	D9
1404	D10
1405	D10
1406	D11
1407	D11
2101	F5
2102	F6
2103	H2
2104	F8
3101	C9
3102	C9
3103	C10
3104	C10
3105	C11
3106	C11
3107	G3
3108	H3
3109	H3
3110	F6
3111	F8
3112	F8
3113	G9
3114	H3
3115	G6
3116	G7
3117	G8
3118	G ⁰
3119	D5
3120	D4
3121	D4
6101	D6
6102	C8
6103	D8
6104	G6
6105	G1
7000-1	G7
7000-2	G8
7101	D5
I001	G2
I002	G4
I003	H4
I004	H3
I005	H2
I006	F6
I007	F7
I008	F7
I009	F6
I010	F8
I011	F9
I012	F9
I013	C8
I014	C9
I015	C ⁰
I016	C ⁰
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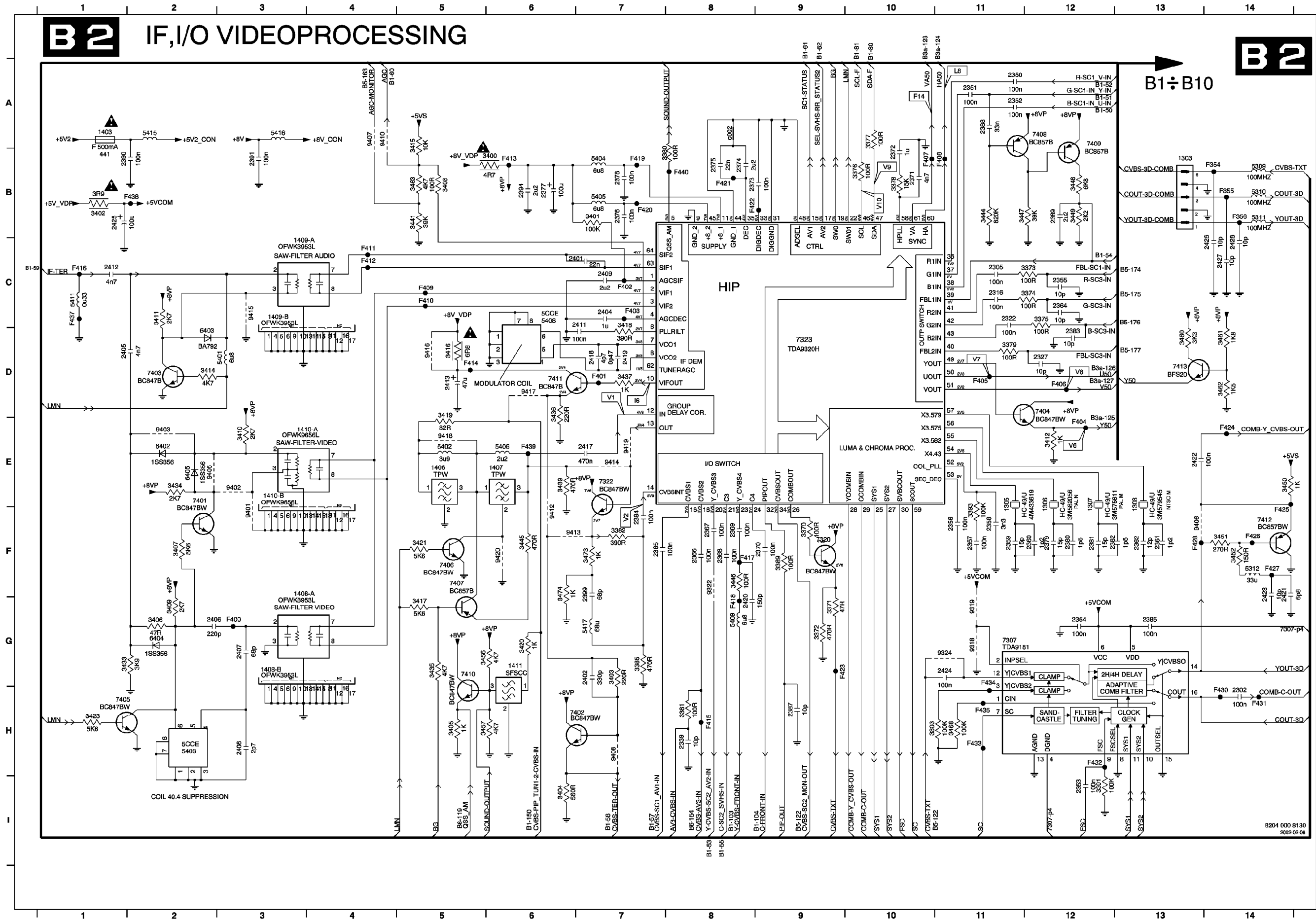




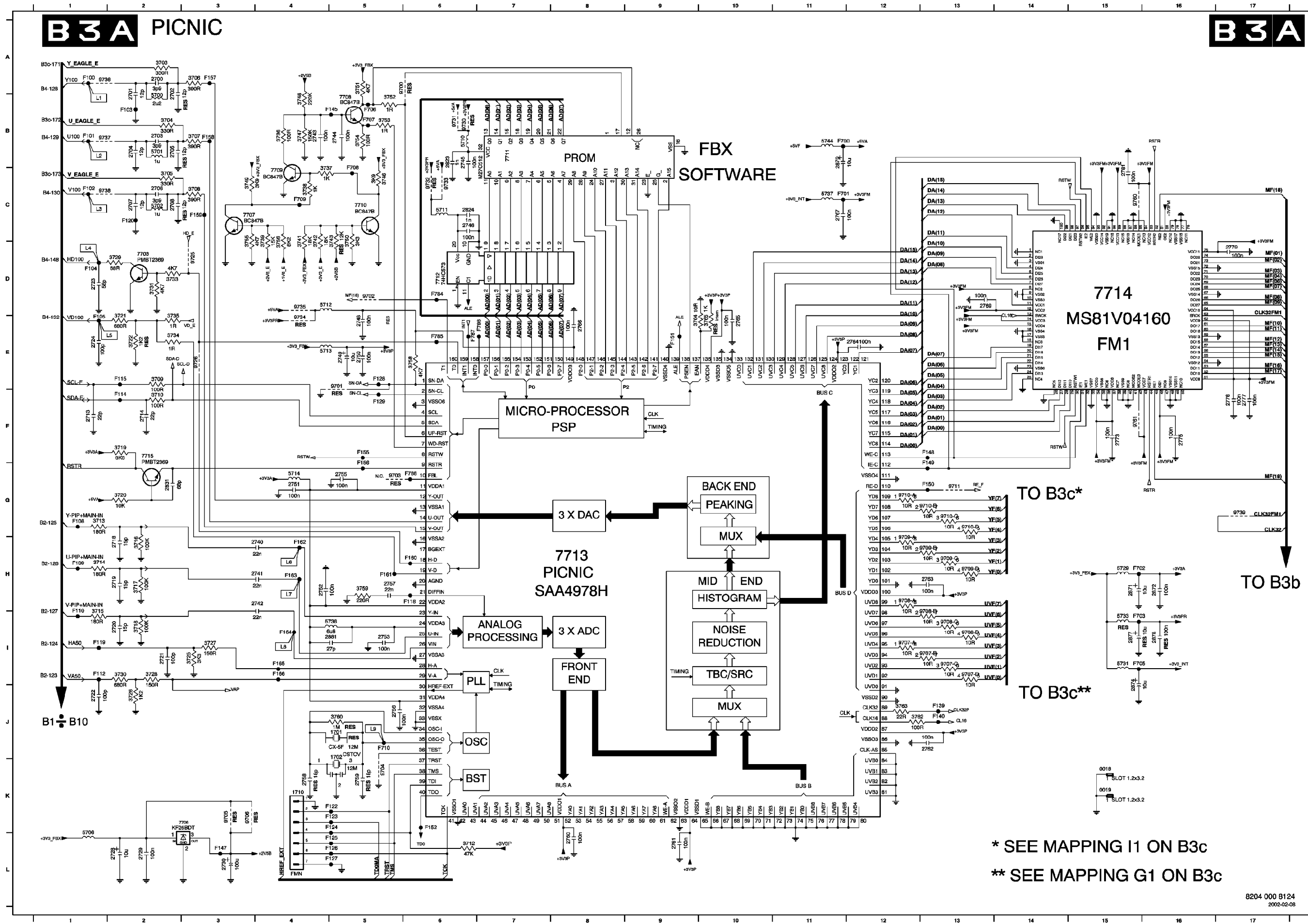


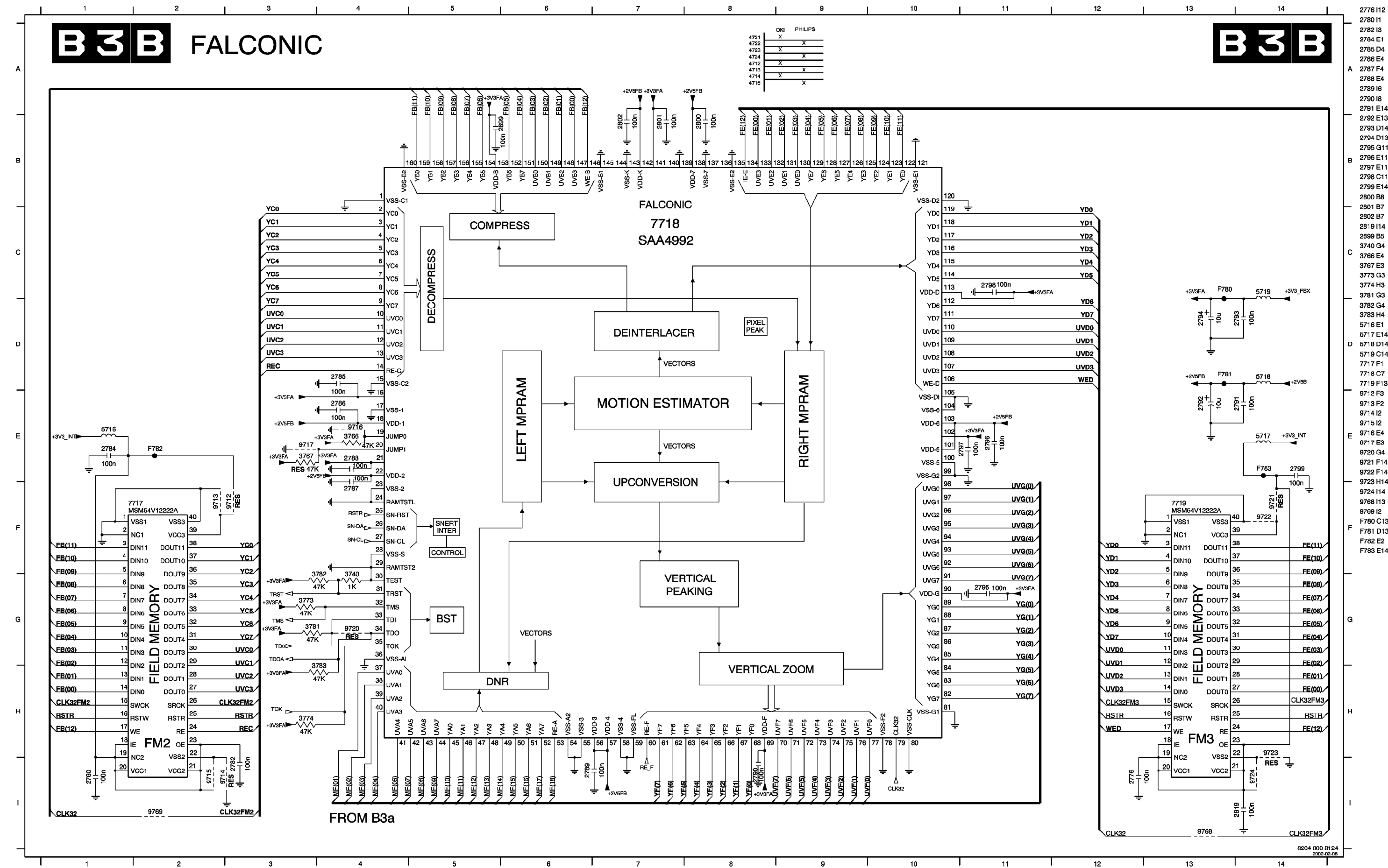


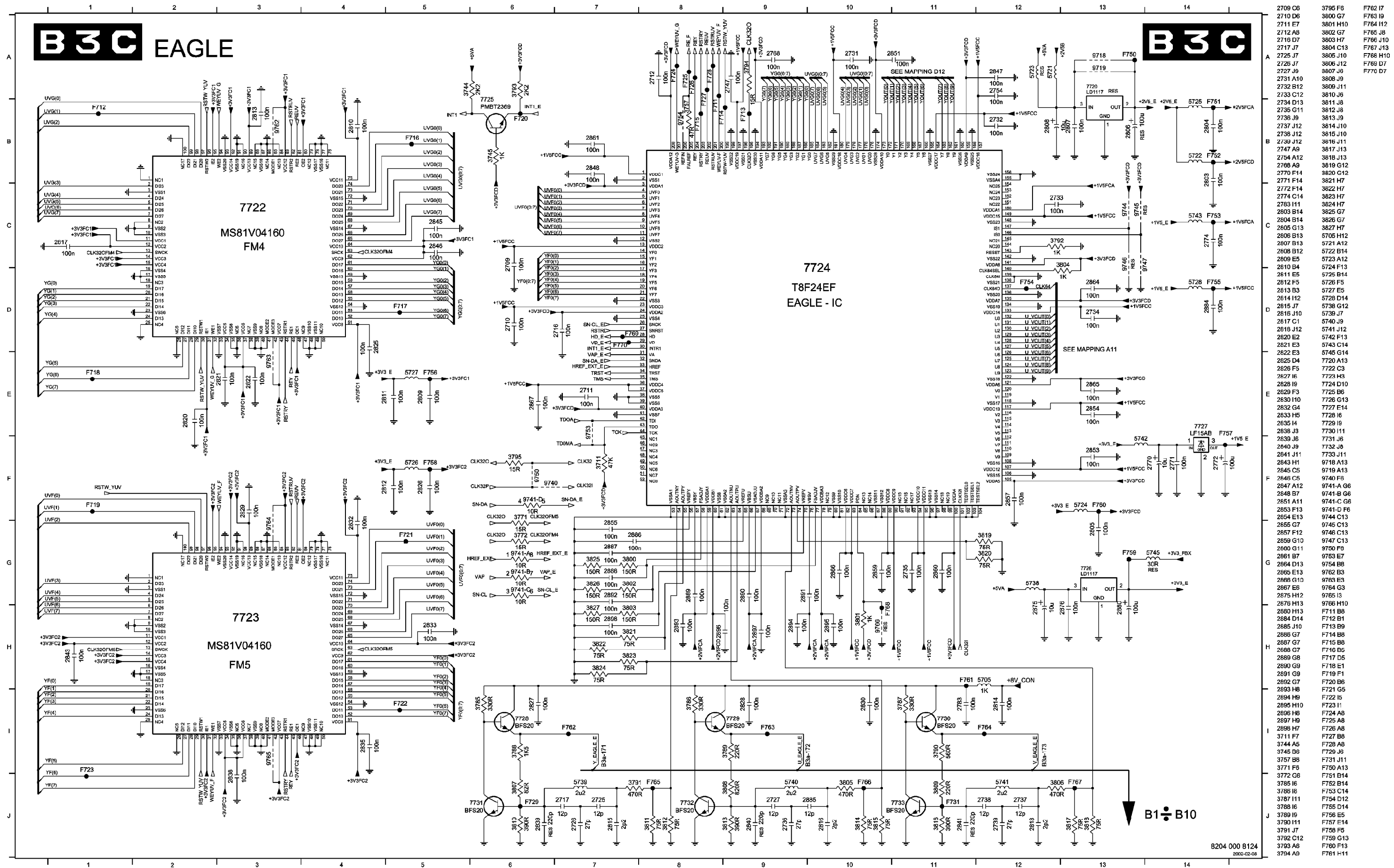


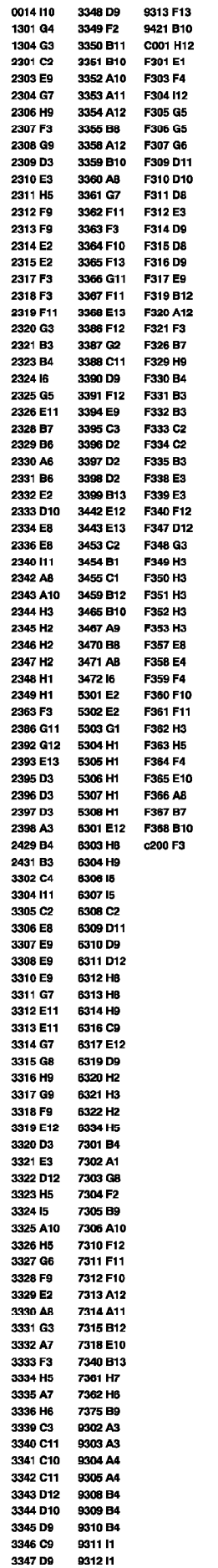


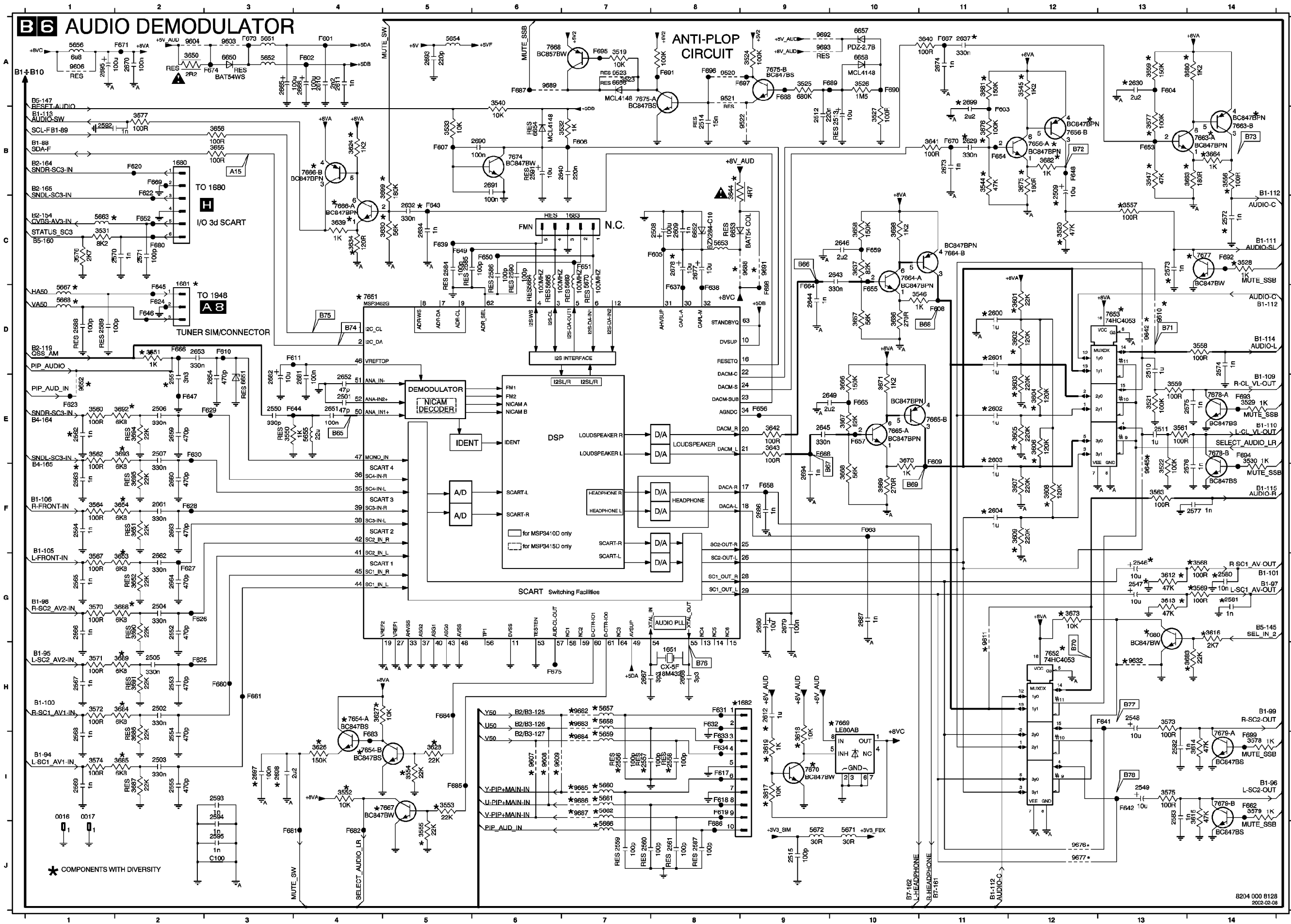
1303 B13	3414 D2	F422 B8
1305 E11	3415 A5	F423 G9
1306 E12	3416 D5	F424 E14
1307 E12	3417 G5	F425 F14
1308 A13	3418 C7	F426 F14
1403 E1	3419 D5	F427 F14
1406 E5	3420 G6	F428 F13
1407 E6	3421 F5	F429 H14
1408-A F4	3423 H1	F431 H14
1408-B G3	3423 G1	F432 H12
1409-A B4	3434 E2	F433 H11
1409-B G3	3435 G5	F434 G11
1410-A E4	3436 D6	F435 H11
1410-B E3	3437 G7	F437 C1
1411 G6	3439 E5	F438 E2
2302 H14	3441 B5	F439 E6
2305 C11	3444 B11	F440 B6
2316 C11	3445 F8	c002 A8
2322 C11	3446 F8	
2327 D12	3447 B11	
2339 H8	3448 B12	
2350 A11	3449 B12	
2351 A11	3450 E14	
2352 A11	3451 F14	
2353 I12	3452 F14	
2354 G12	3456 G5	
2355 G12	3457 H5	
2356 F11	3460 D13	
2357 F11	3461 F14	
2358 F11	3462 D14	
2359 F11	3463 B5	
2360 F12	3468 H11	
2361 F13	3473 F7	
2362 F13	3474 F6	
2364 C12	5309 B14	
2365 F7	5310 B14	
2366 F8	5311 B14	
2367 F8	5312 F14	
2368 F8	5401 D3	
2369 F8	5402 E5	
2370 F9	5403 H2	
2371 B10	5404 B7	
2372 B10	5405 B7	
2373 B8	5406 B5	
2374 B8	5408 C6	
2375 B8	5409 G8	
2376 B7	5411 C1	
2377 B6	5415 A2	
2378 B7	5416 A3	
2379 F12	5417 G7	
2380 F12	6402 E2	
2381 F12	6403 D2	
2382 F13	6404 G2	
2383 D12	6405 E2	
2384 F7	7307 G11	
2385 G13	7320 F9	
2387 H9	7322 F7	
2388 A11	7323 D9	
2389 B12	7401 E2	
2390 A11	7402 H7	
2391 B3	7403 D2	
2394 B6	7404 D12	
2399 F7	7405 H1	
2401 C7	7406 F5	
2402 G7	7407 F5	
2404 C7	7408 A12	
2405 D1	7409 A12	
2406 G2	7410 G5	
2407 G3	7411 D6	
2408 H3	7412 F14	
2409 G7	7413 D13	
2411 C7	9318 G11	
2412 C1	9319 G11	
2413 D5	9322 F8	
2417 E7	9324 H11	
2418 D7	9401 F3	
2419 D7	9402 E3	
2420 G8	9403 E2	
2421 F14	9405 E2	
2422 E13	9406 F13	
2423 F14	9407 A4	
2424 G11	9408 H7	
2425 B1	9410 A4	
2426 C14	9412 F6	
2427 C14	9413 F6	
2428 C14	9414 E7	
3301 I12	9415 C3	
3303 H10	9416 D5	
3307 F9	9417 H8	
3371 G9	9418 E5	
3372 G9	9419 E7	
3373 C12	9420 F6	
3374 C12	F354 B14	
3375 C12	F355 B14	
3376 B10	F356 B14	
3377 A10	F400 G3	
3378 B10	F401 D7	
3379 D11	F402 C7	
3380 B6	F403 C7	
3381 H8	F404 E12	
3382 F7	F405 D11	
3385 G7	F406 D12	
3389 F9	F407 B10	
3393 F11	F408 H11	
3400 B6	F409 C5	
3401 B7	F410 C5	
3402 B1	F411 C4	
3403 G7	F412 C4	
3404 I6	F413 B6	
3405 H5	F414 D5	
3406 G2	F415 H8	
3407 F2	F416 C1	
3408 B5	F417 F6	
3409 G2	F418 B8	
3410 E3	F419 B7	
3411 C2	F420 B7	
3412 E12	F421 B8	

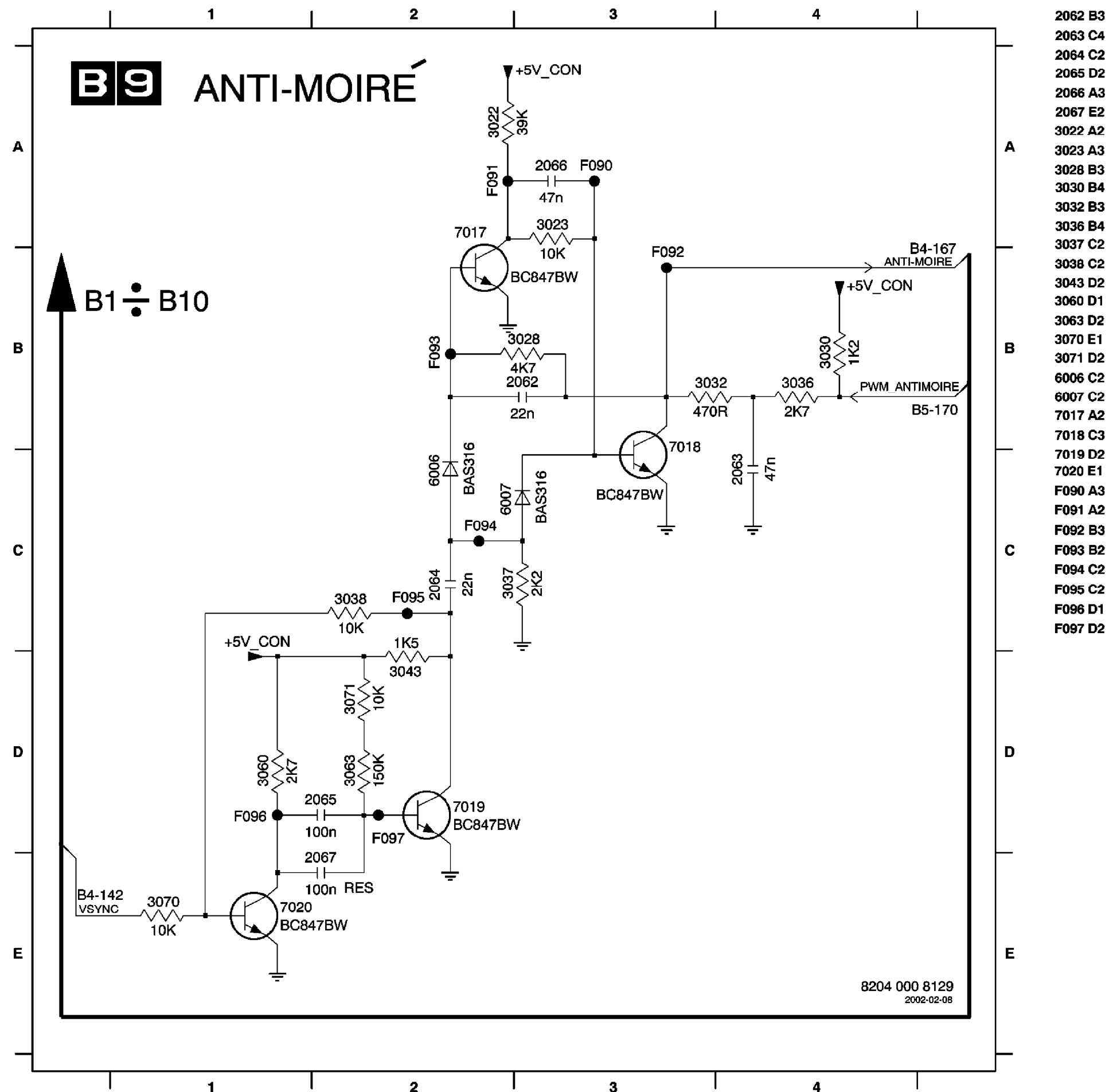


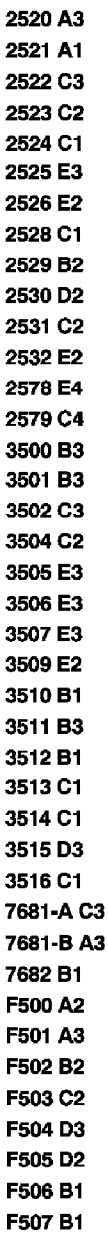


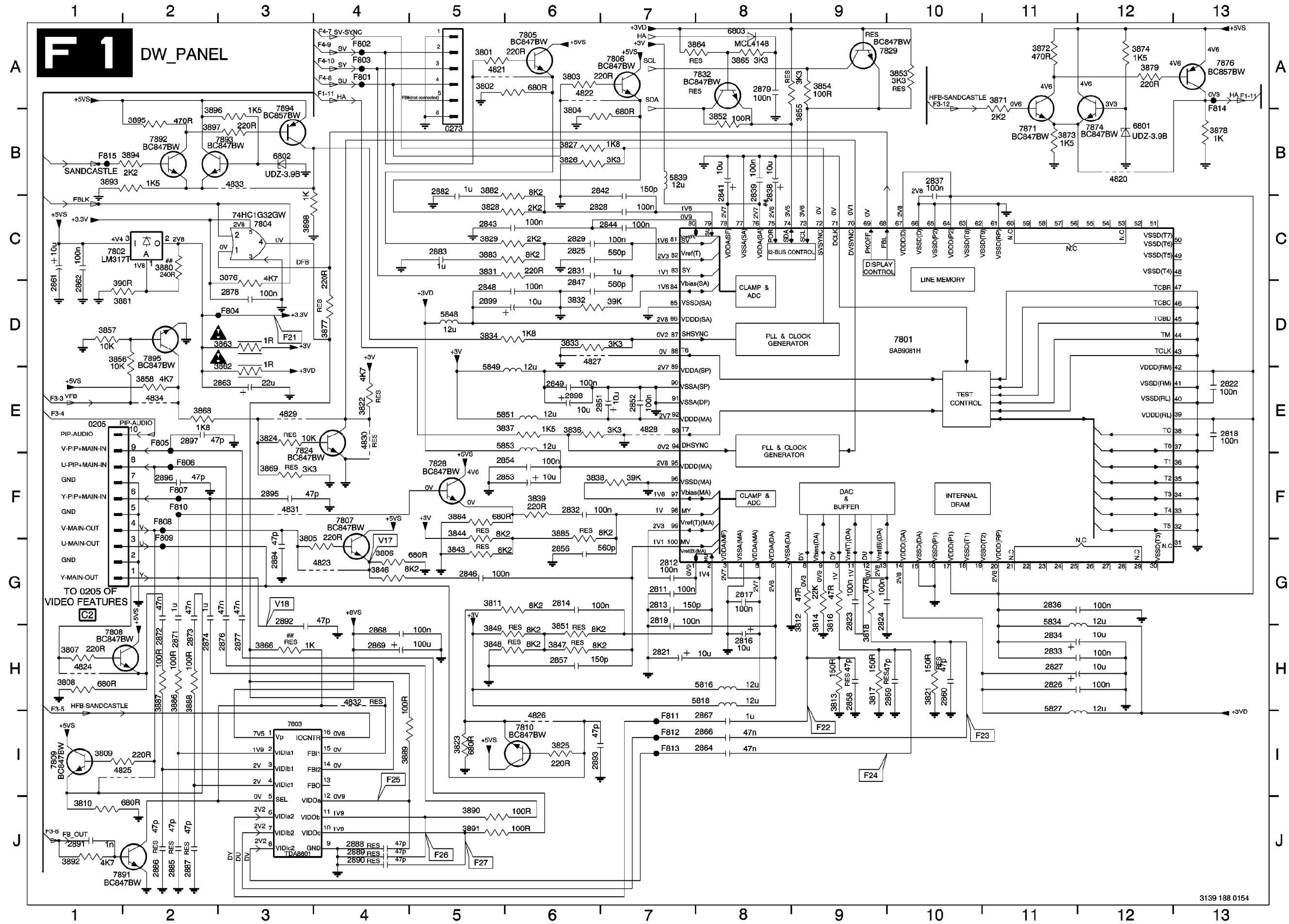






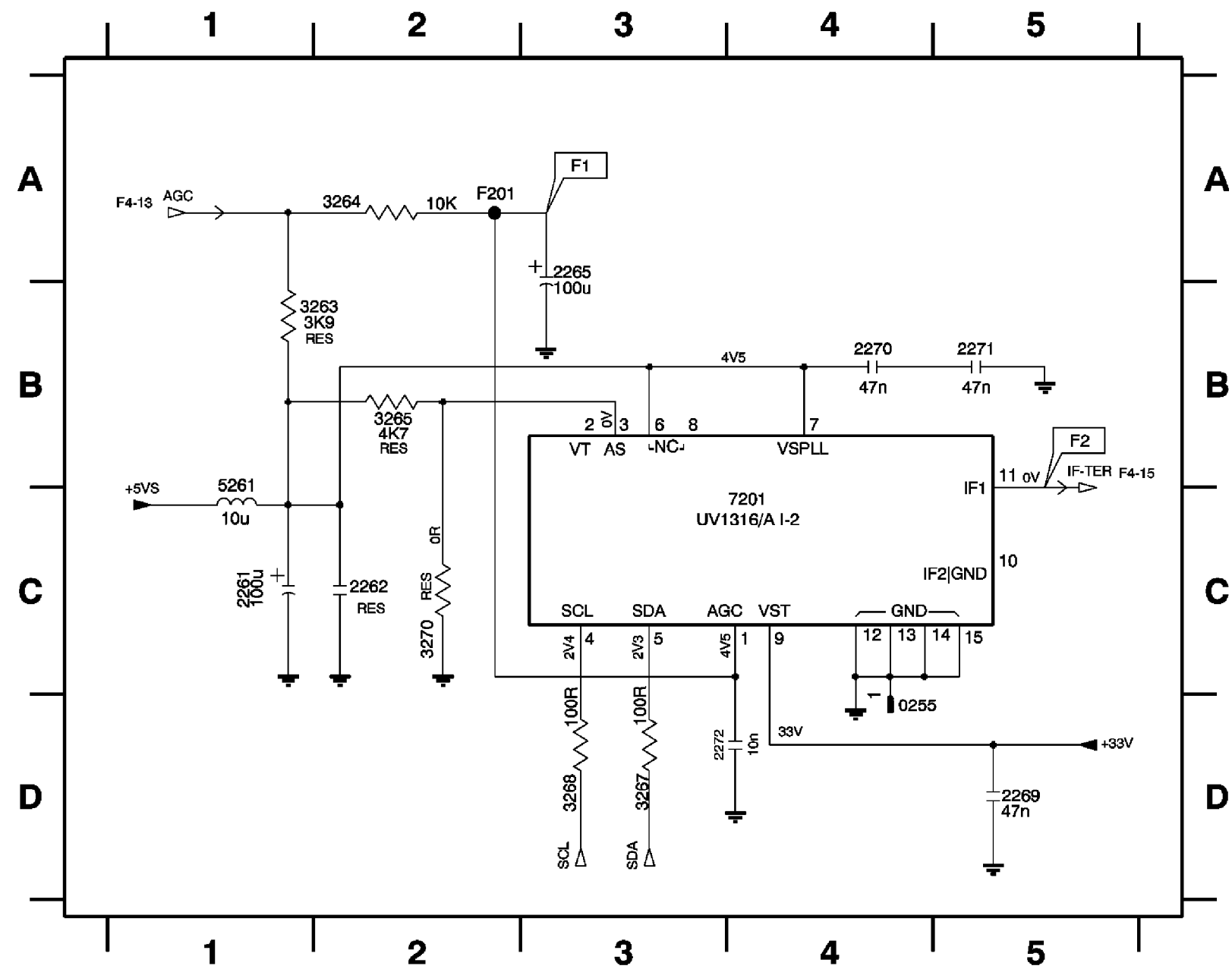




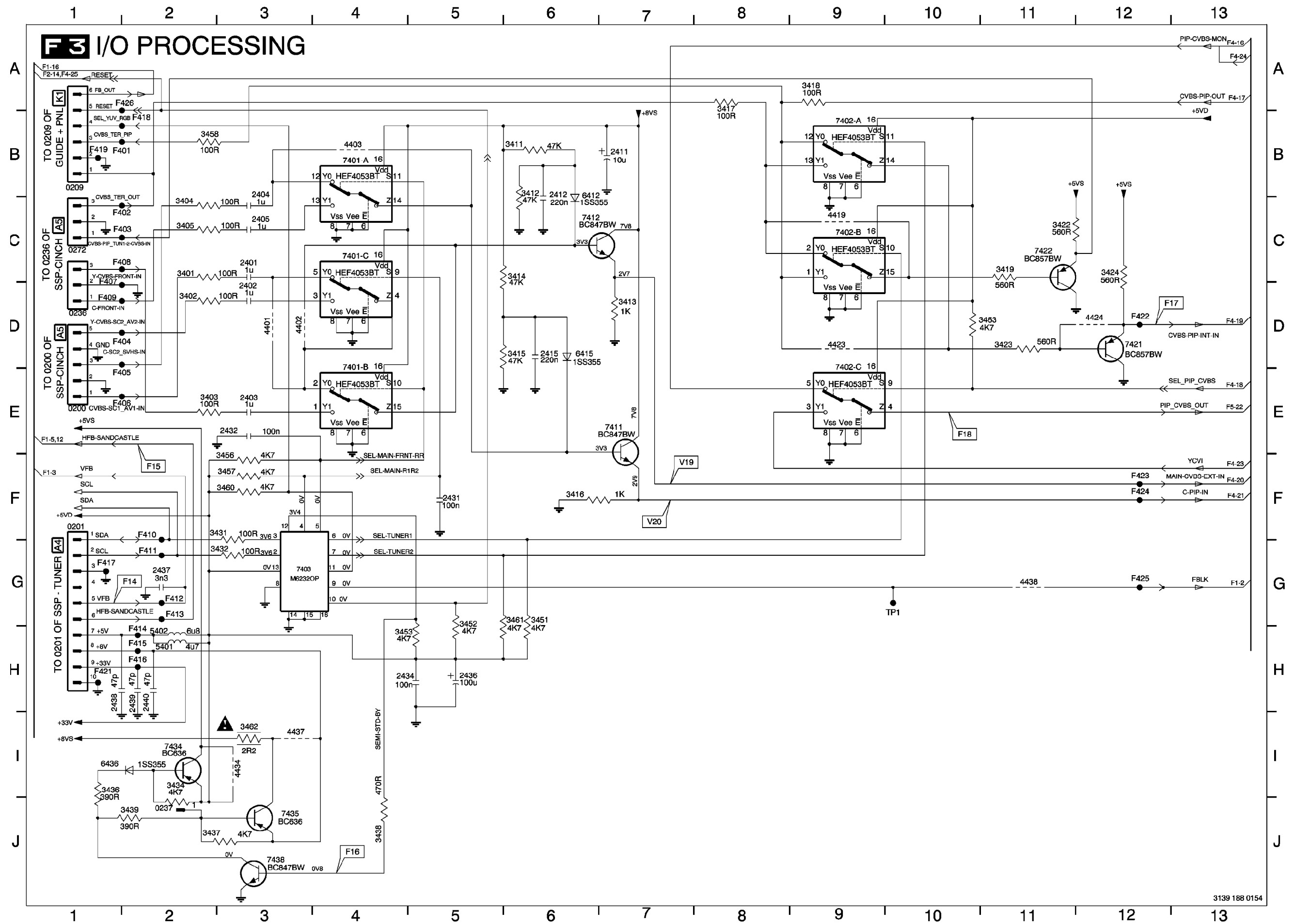


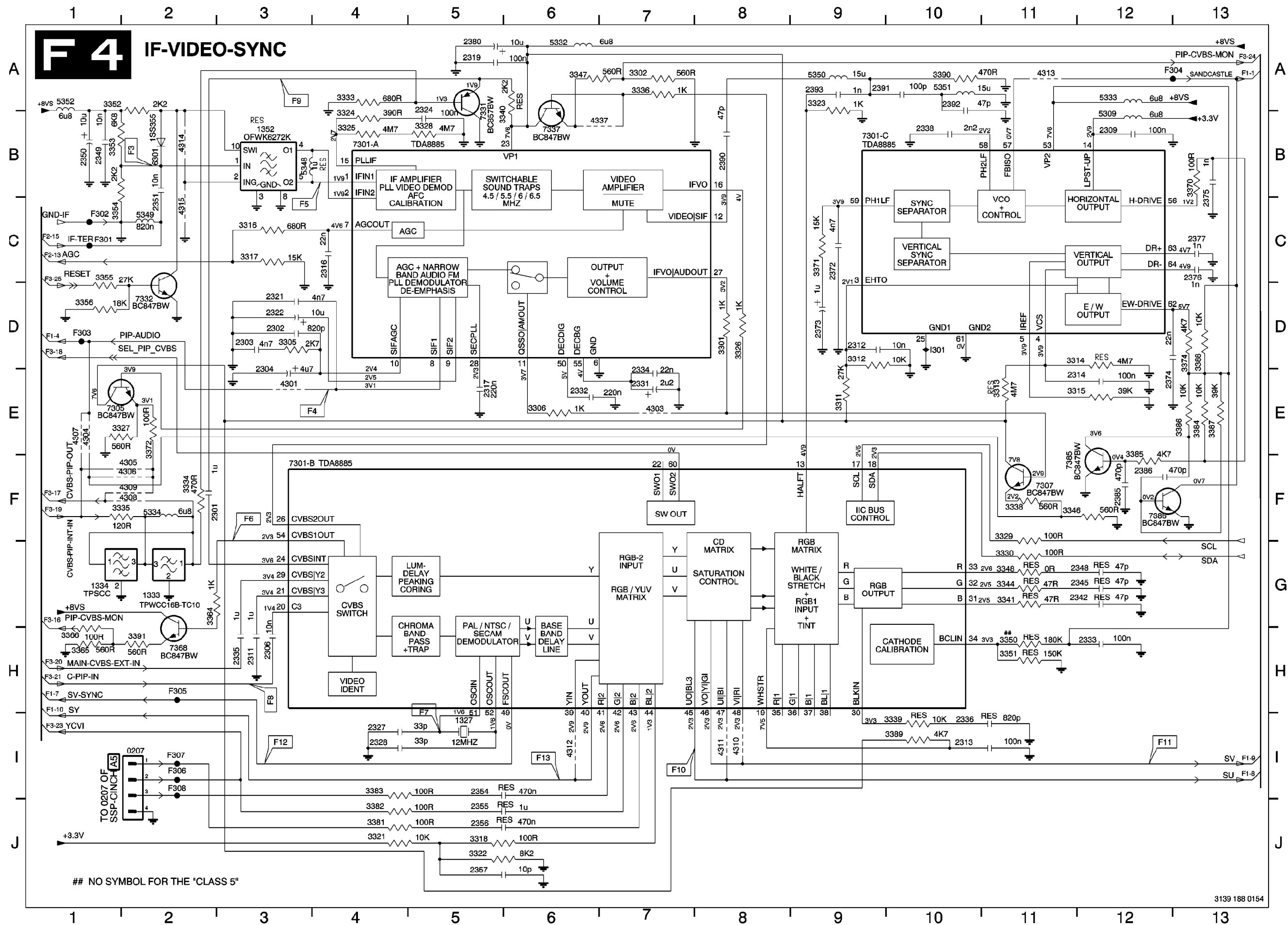
F 2 TUNER PANEL

0255 D5	2262 C2	2269 D5	2271 B5	3263 B2	3265 B2	3268 D3	5261 C1	F201 A2
2261 C1	2265 A3	2270 B4	2272 D3	3264 A2	3267 D3	3270 C2	7201 C4	



3139 188 0154

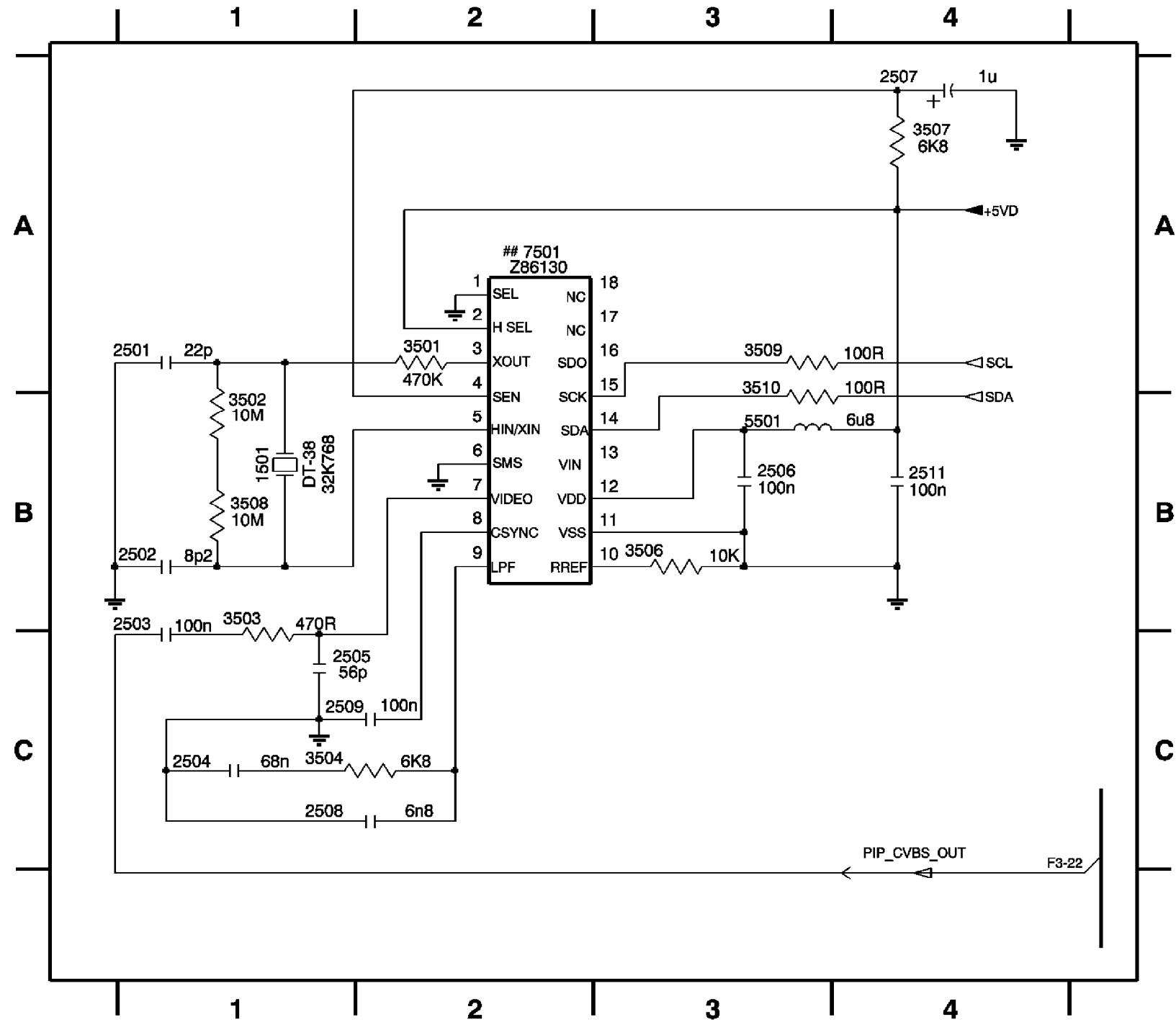




F5

V CHIP PROCESSOR

1501 B1	2502 B1	2504 C1	2506 B3	2508 C1	2511 B4	3502 A1	3504 C1	3507 A4	3509 A3	5501 B3
2501 A1	2503 B1	2505 C1	2507 A4	2509 C1	3501 A2	3503 B1	3506 B3	3508 B1	3510 A3	7501 A2

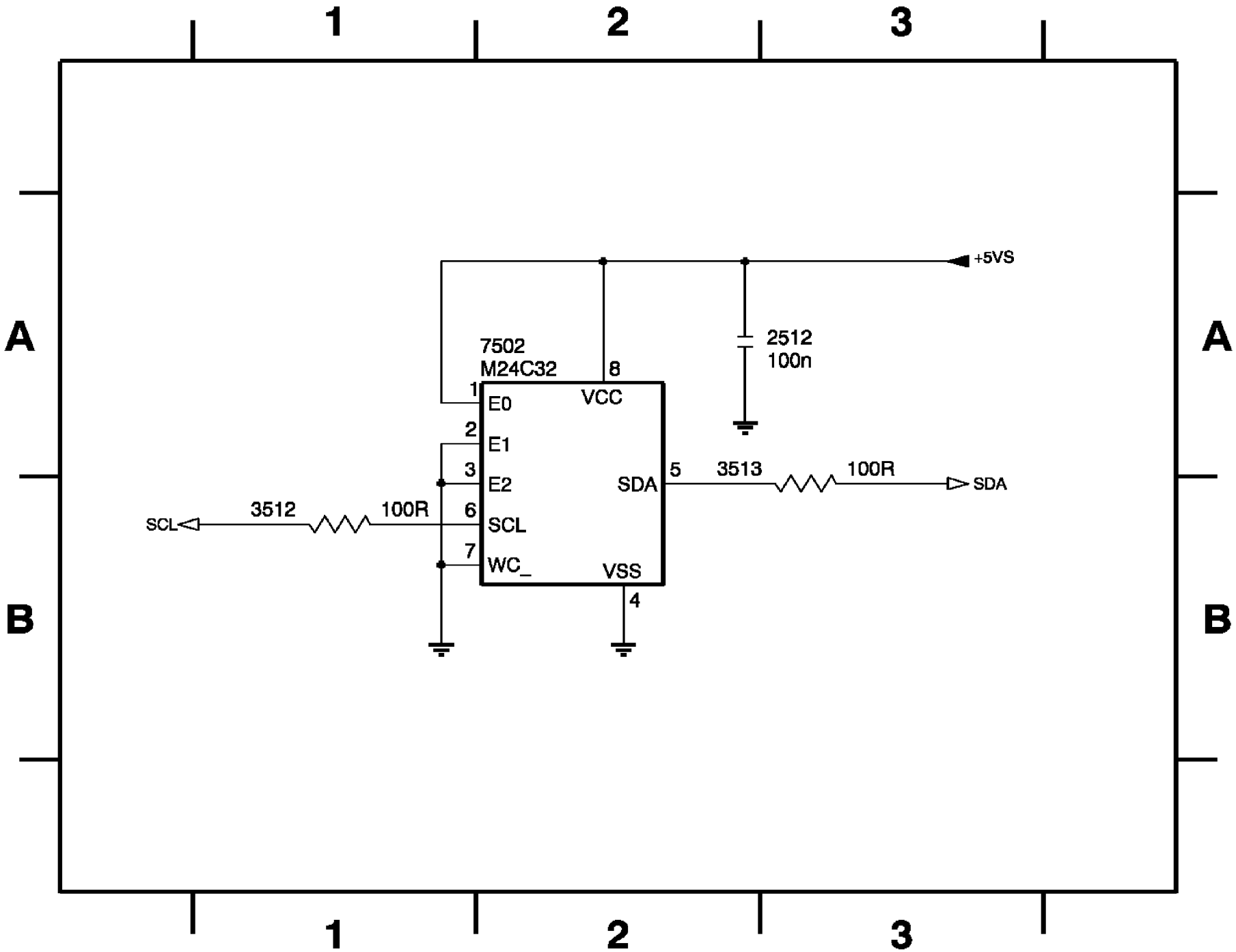


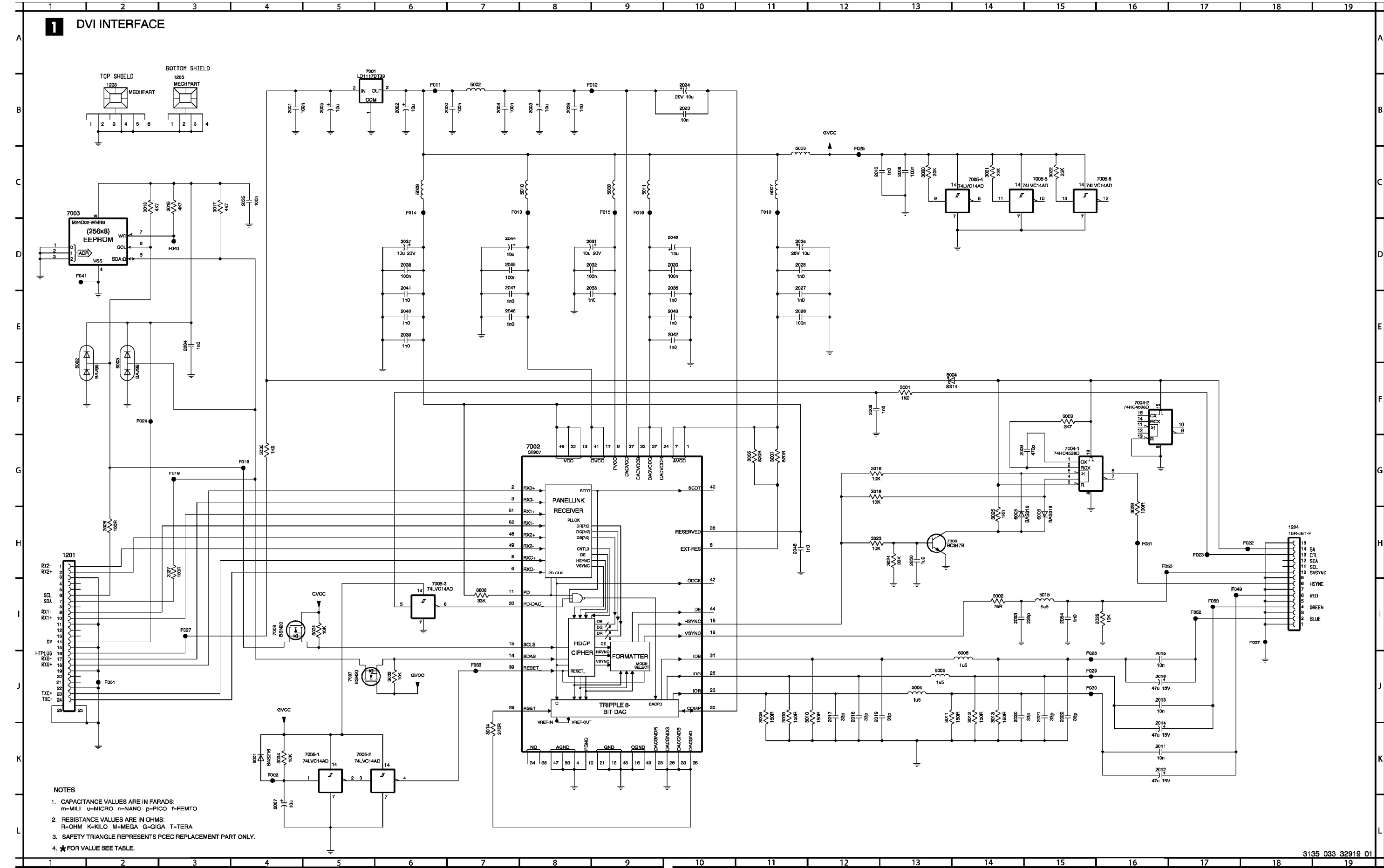
NO SYMBOL FOR THE "CLASS 5"

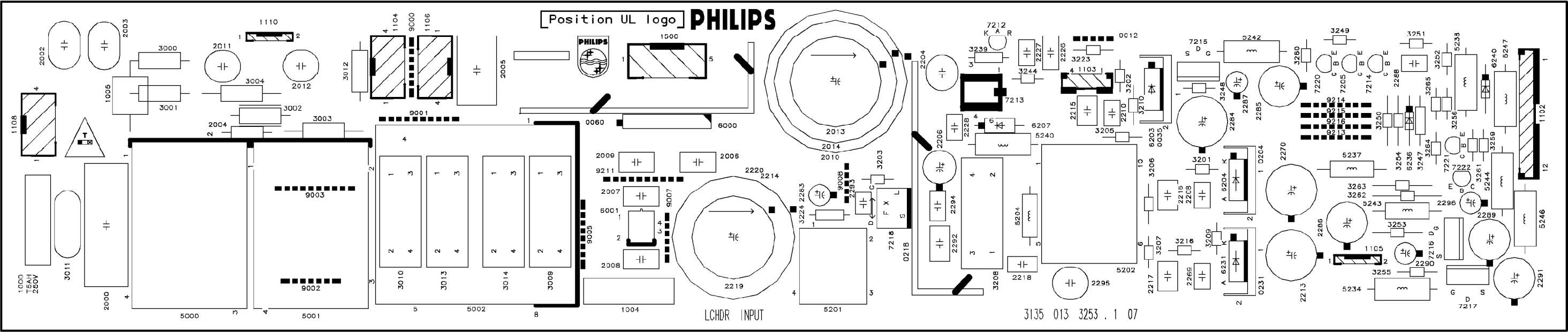
F6

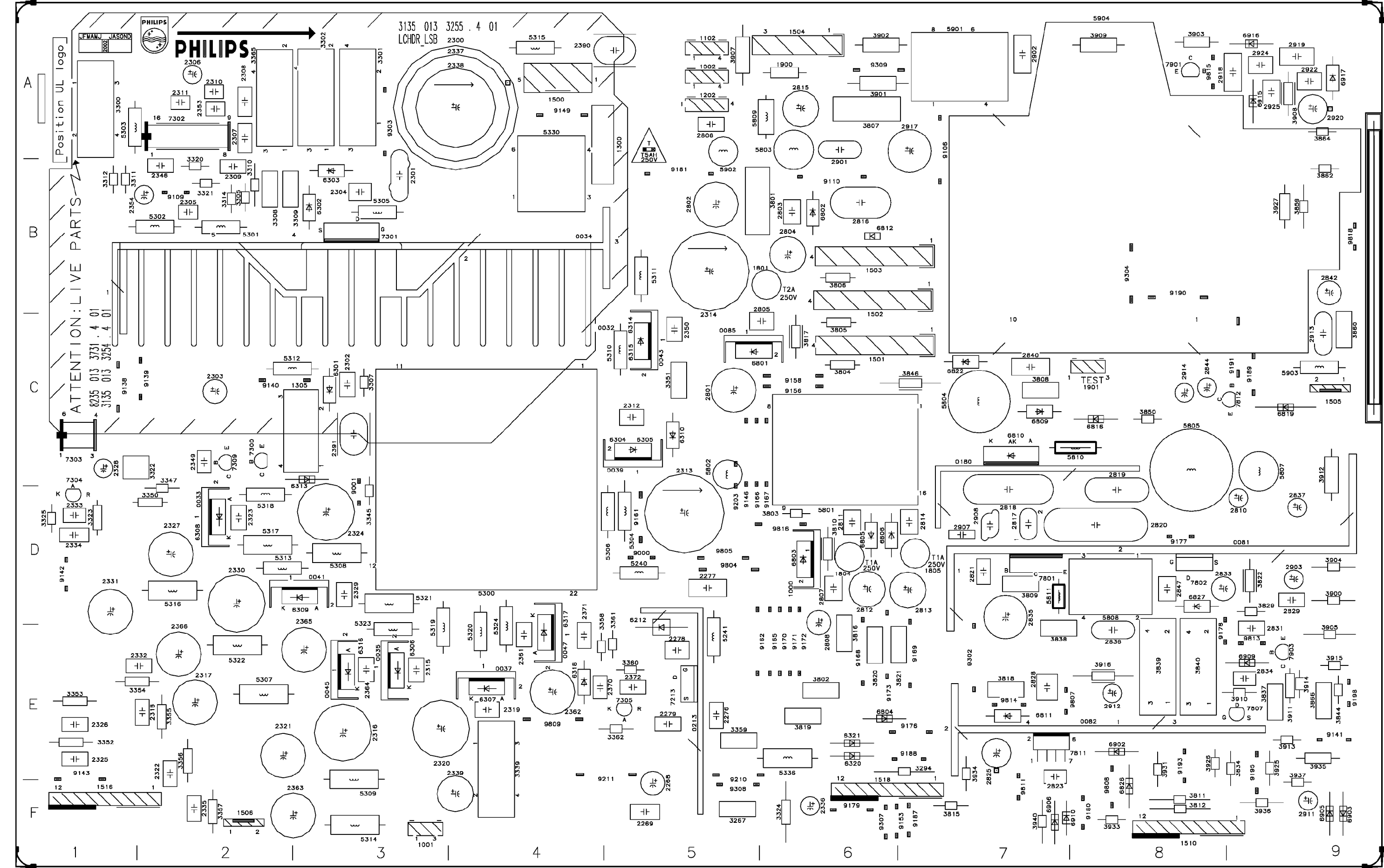
NV ROM

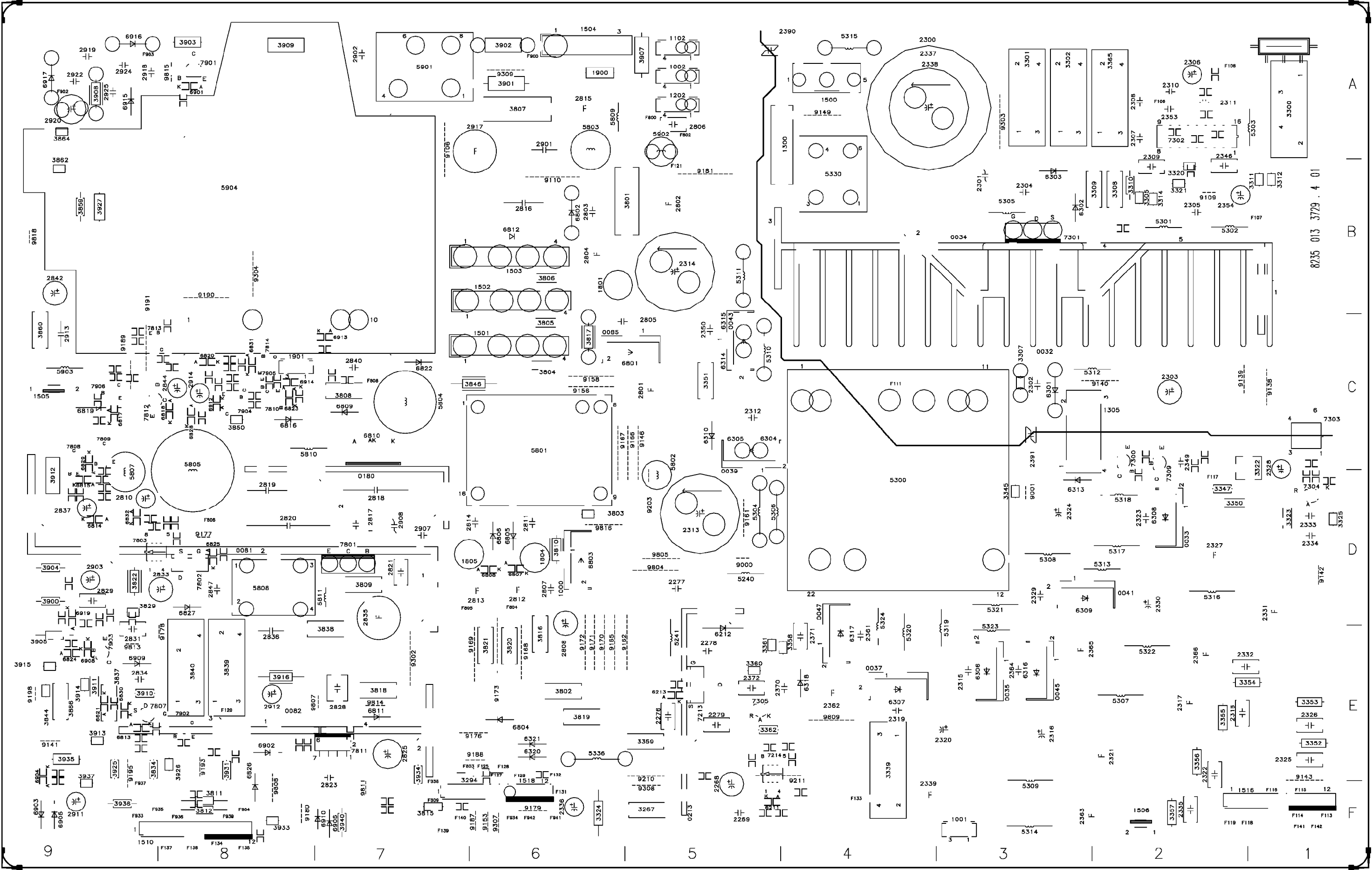
2512 A3 3512 B1 3513 A2 7502 A2

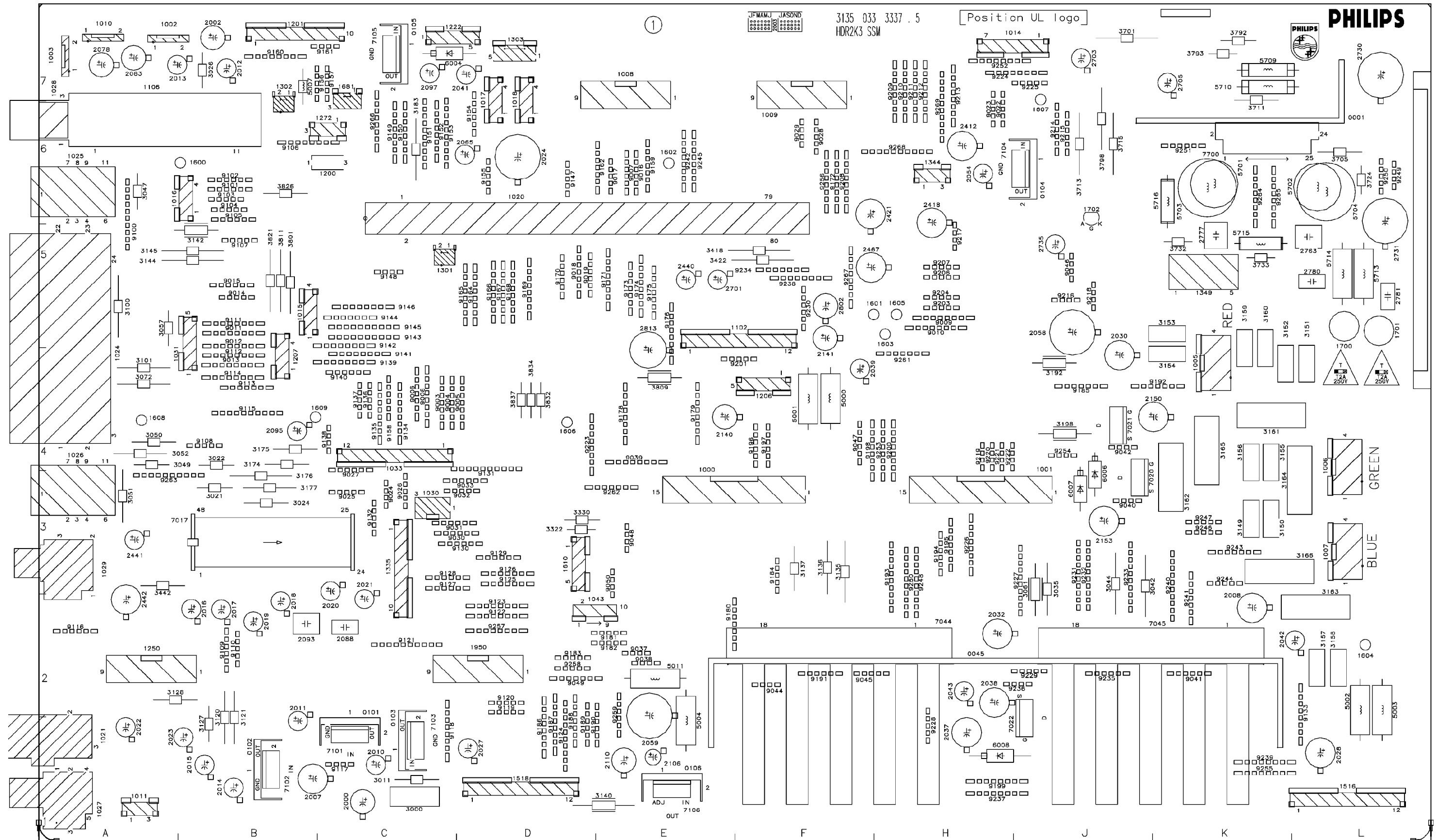


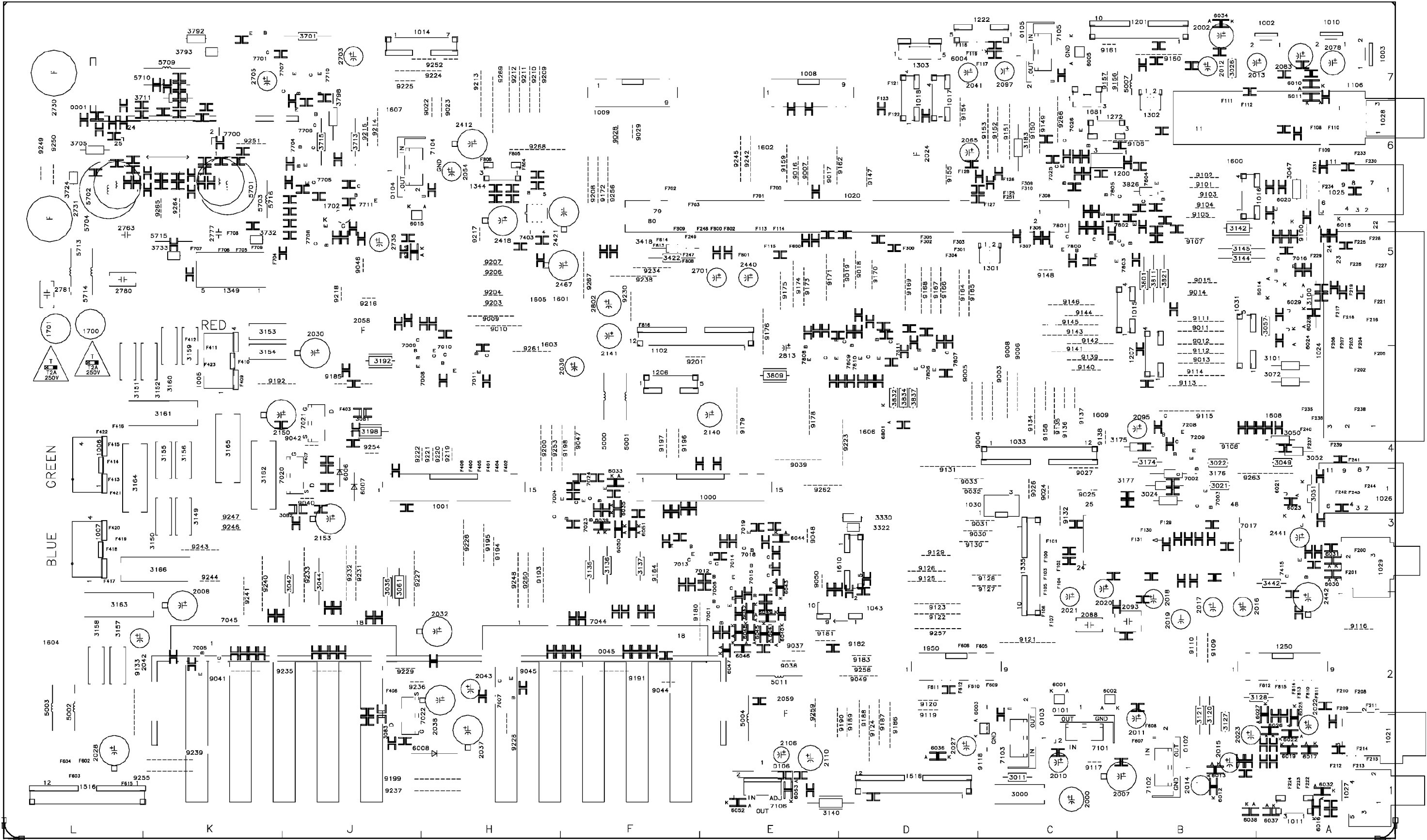


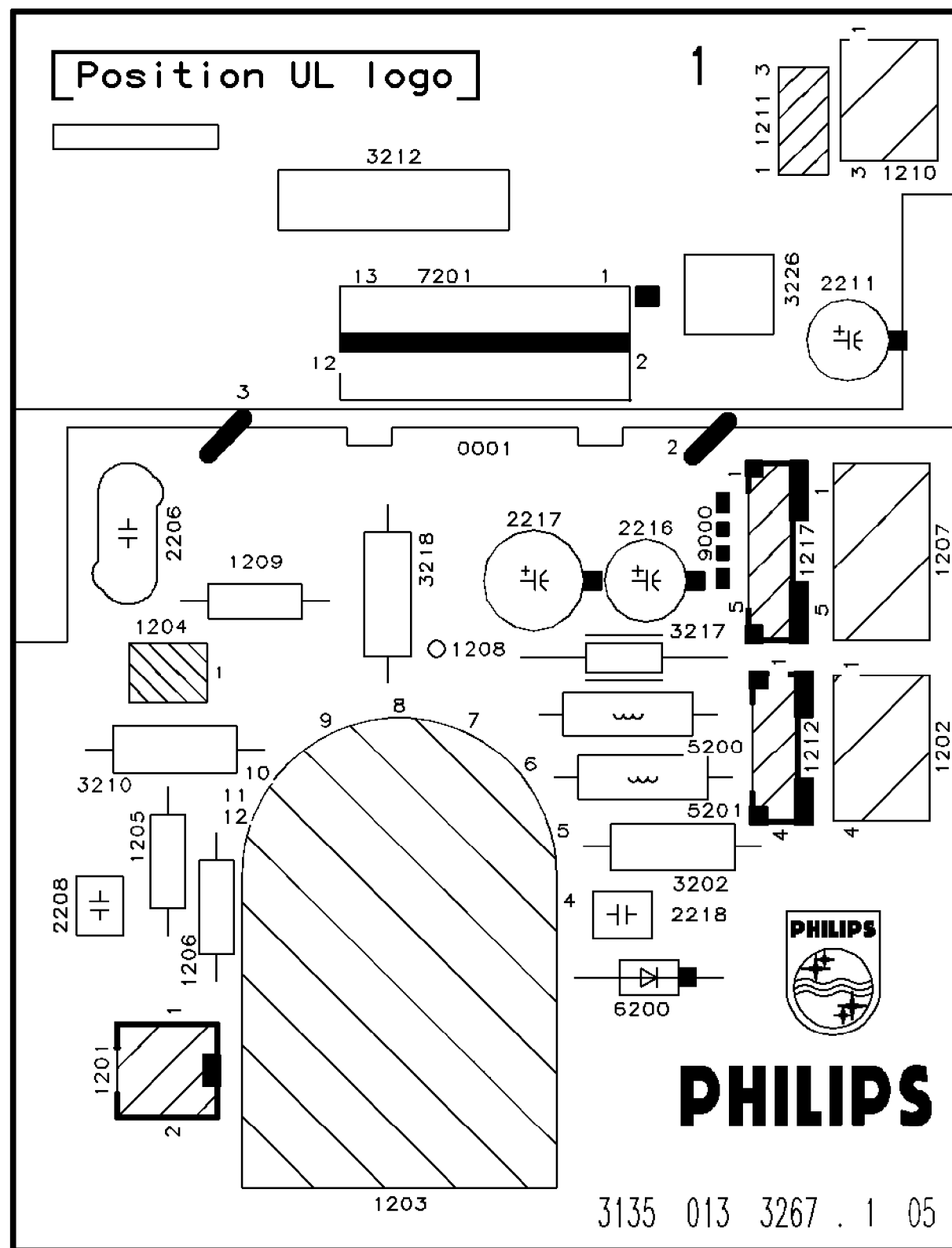


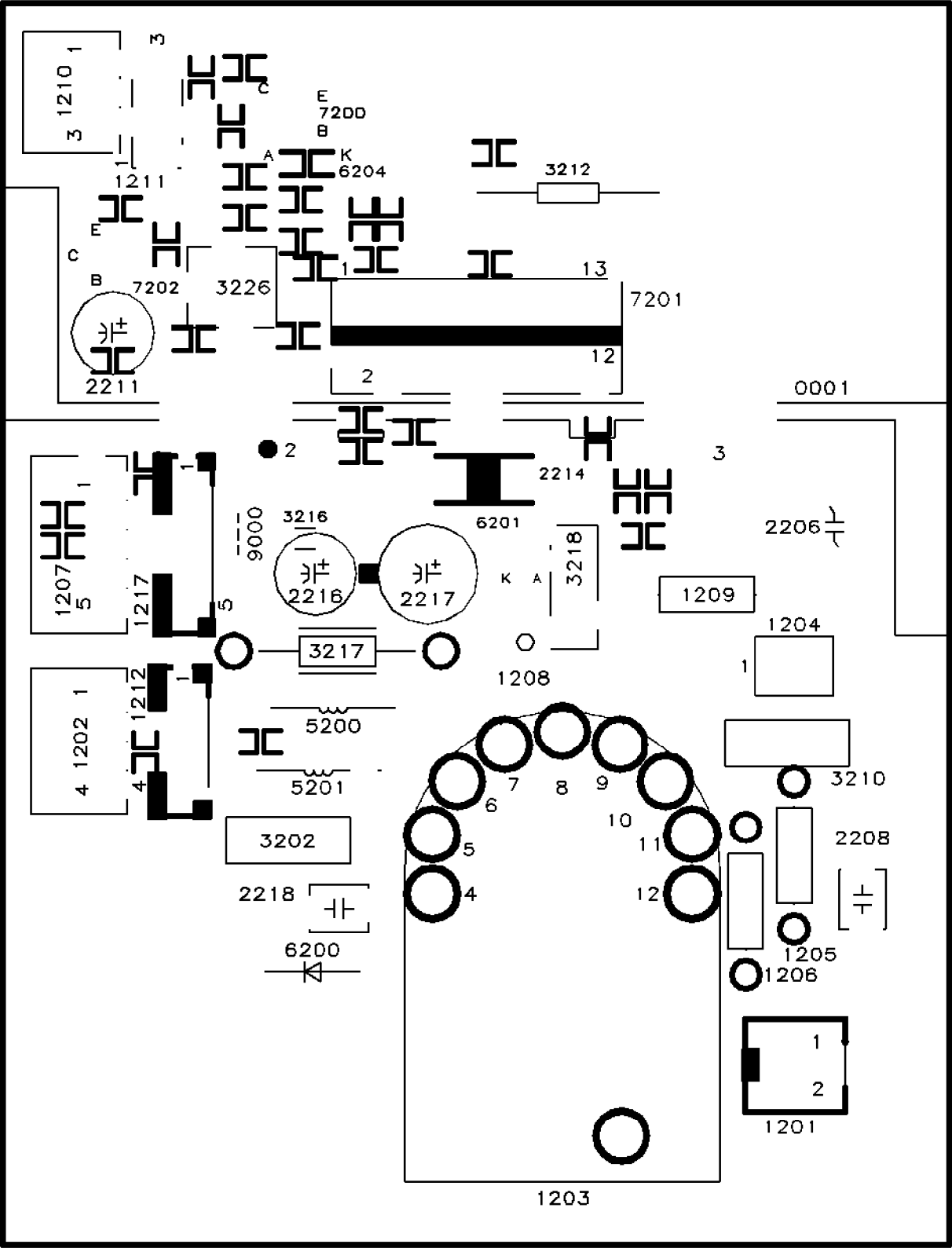




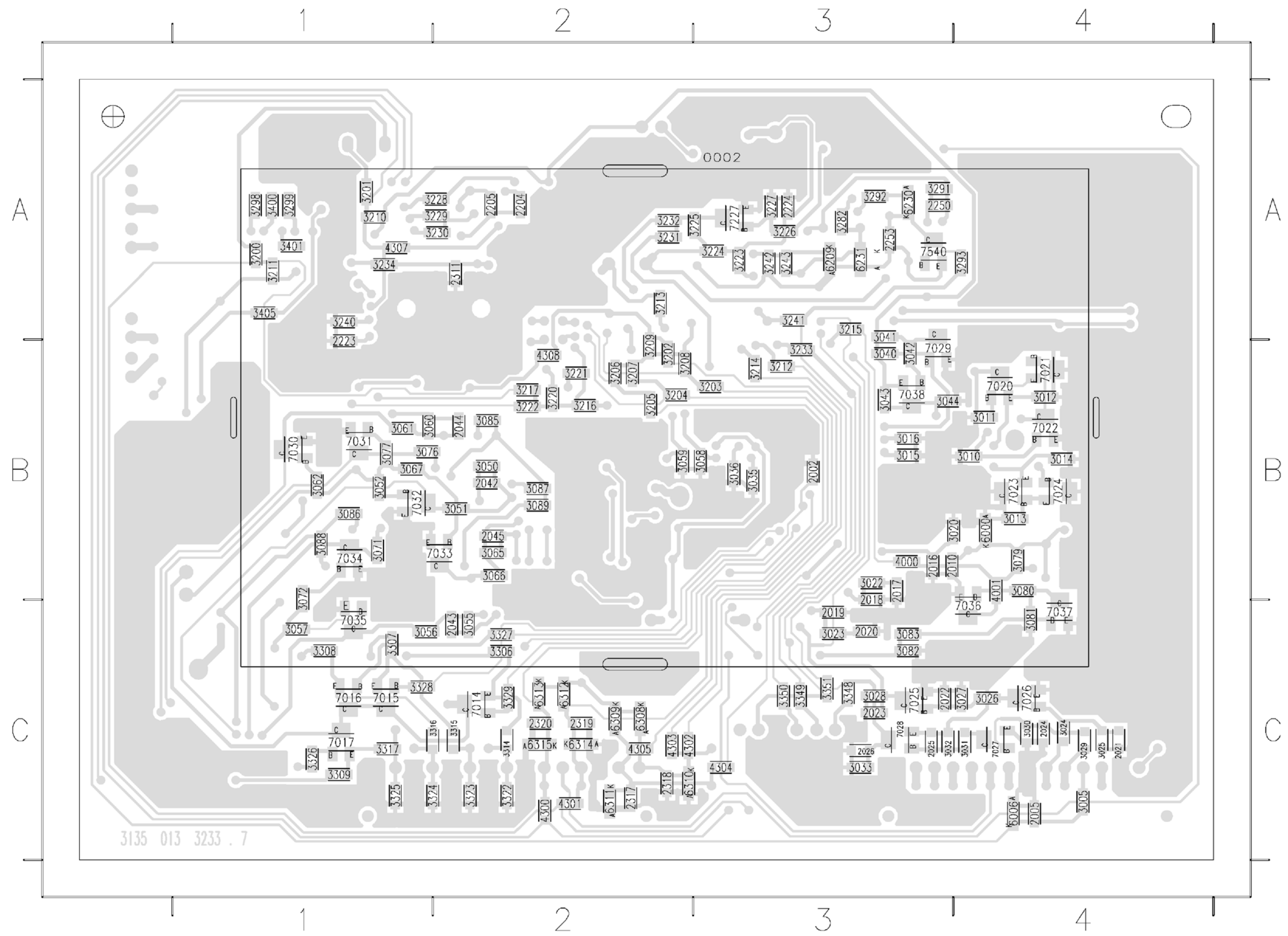


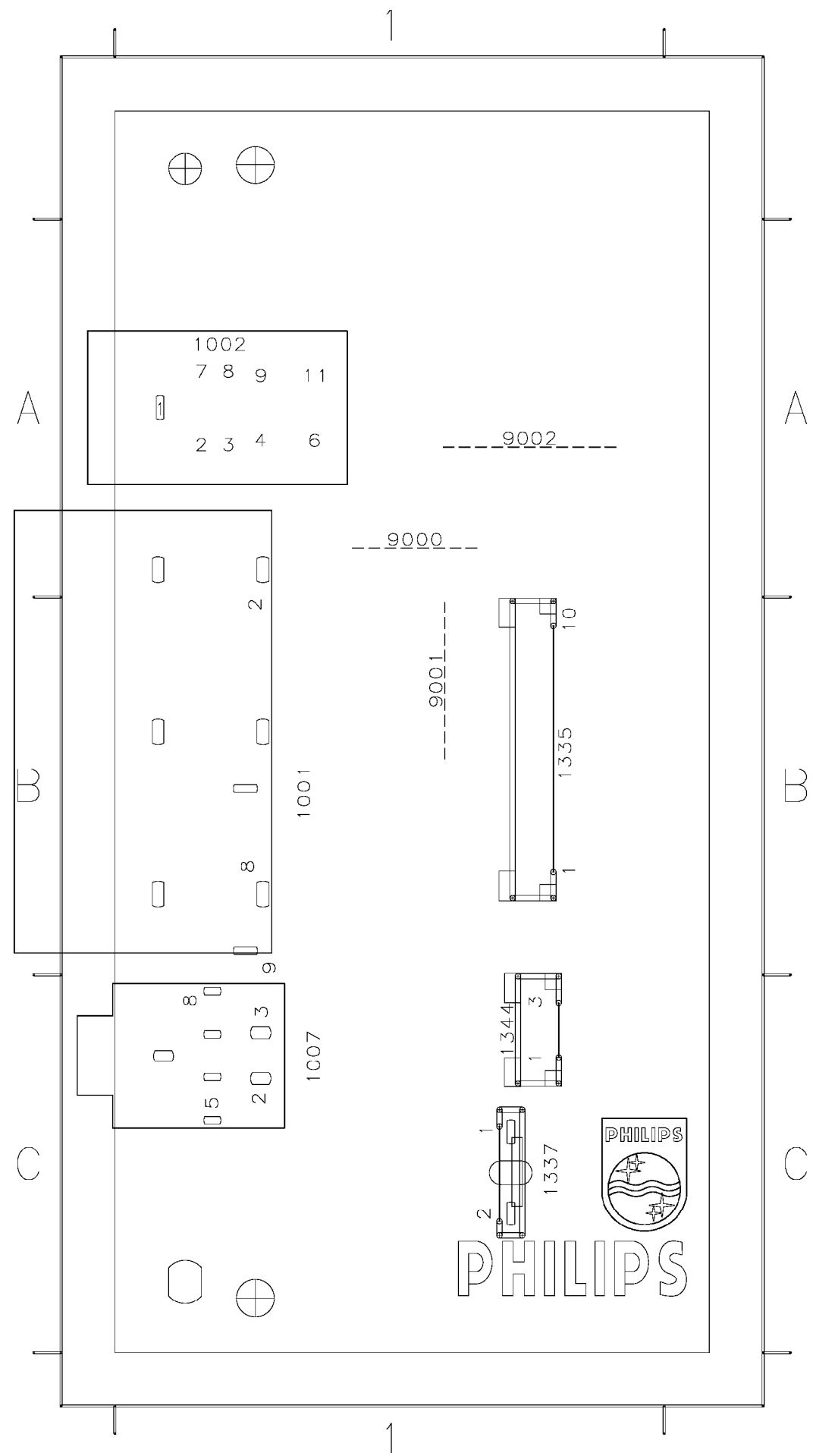




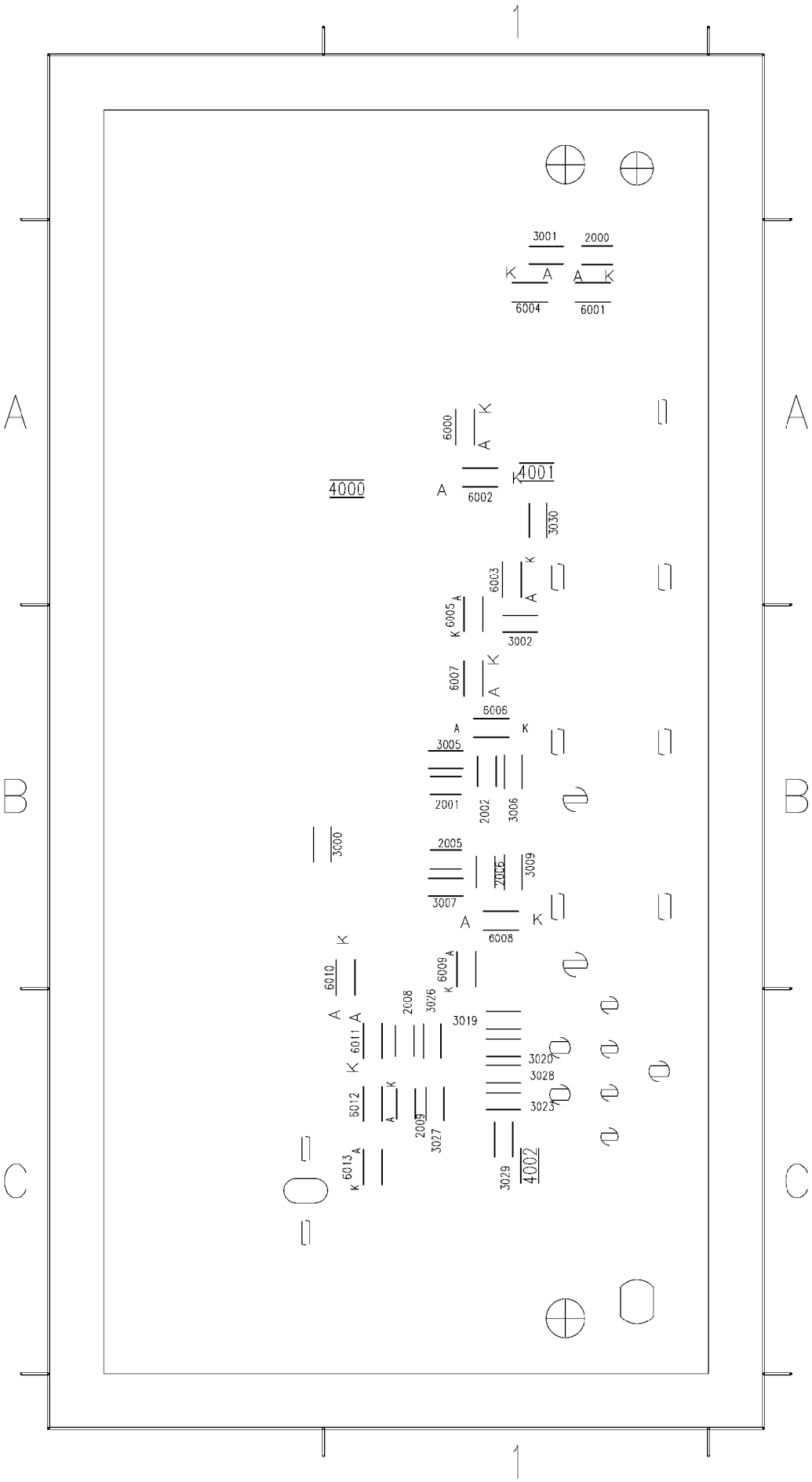


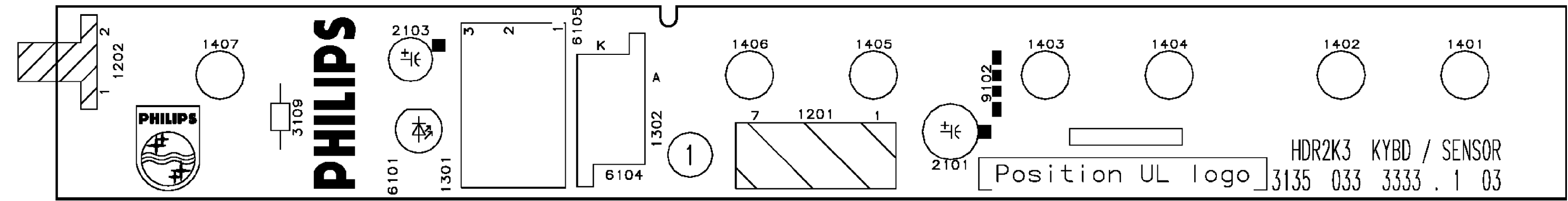


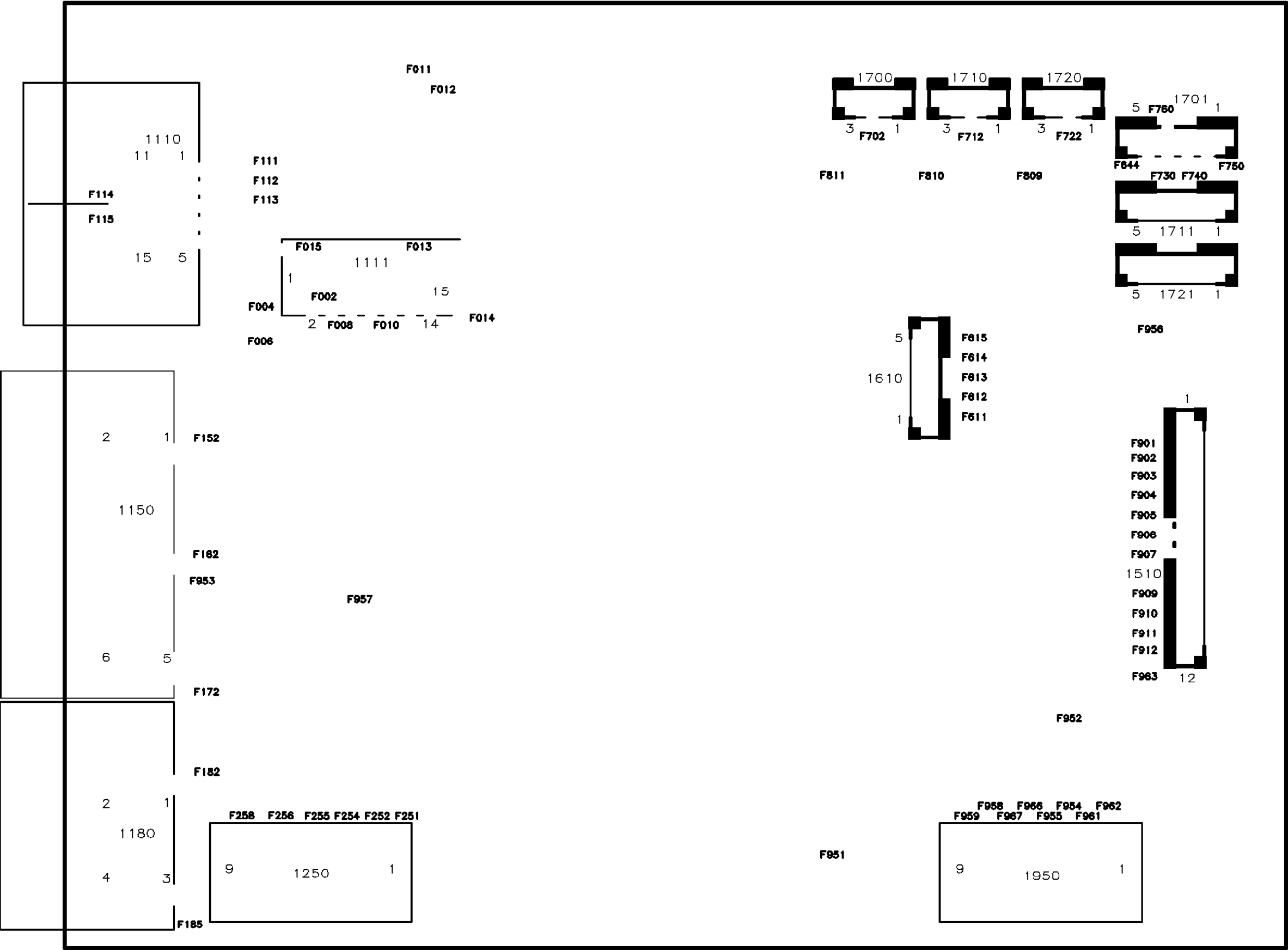


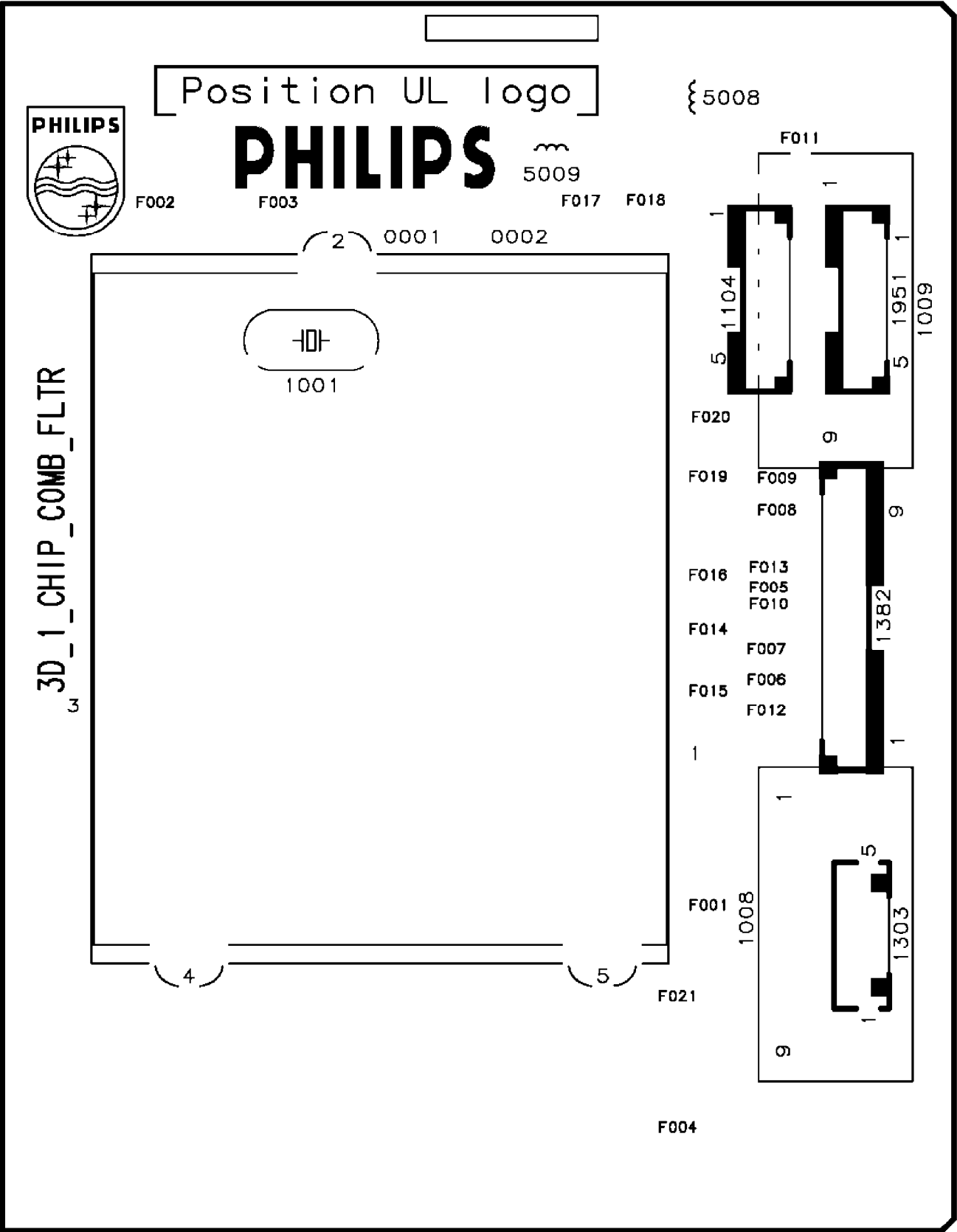


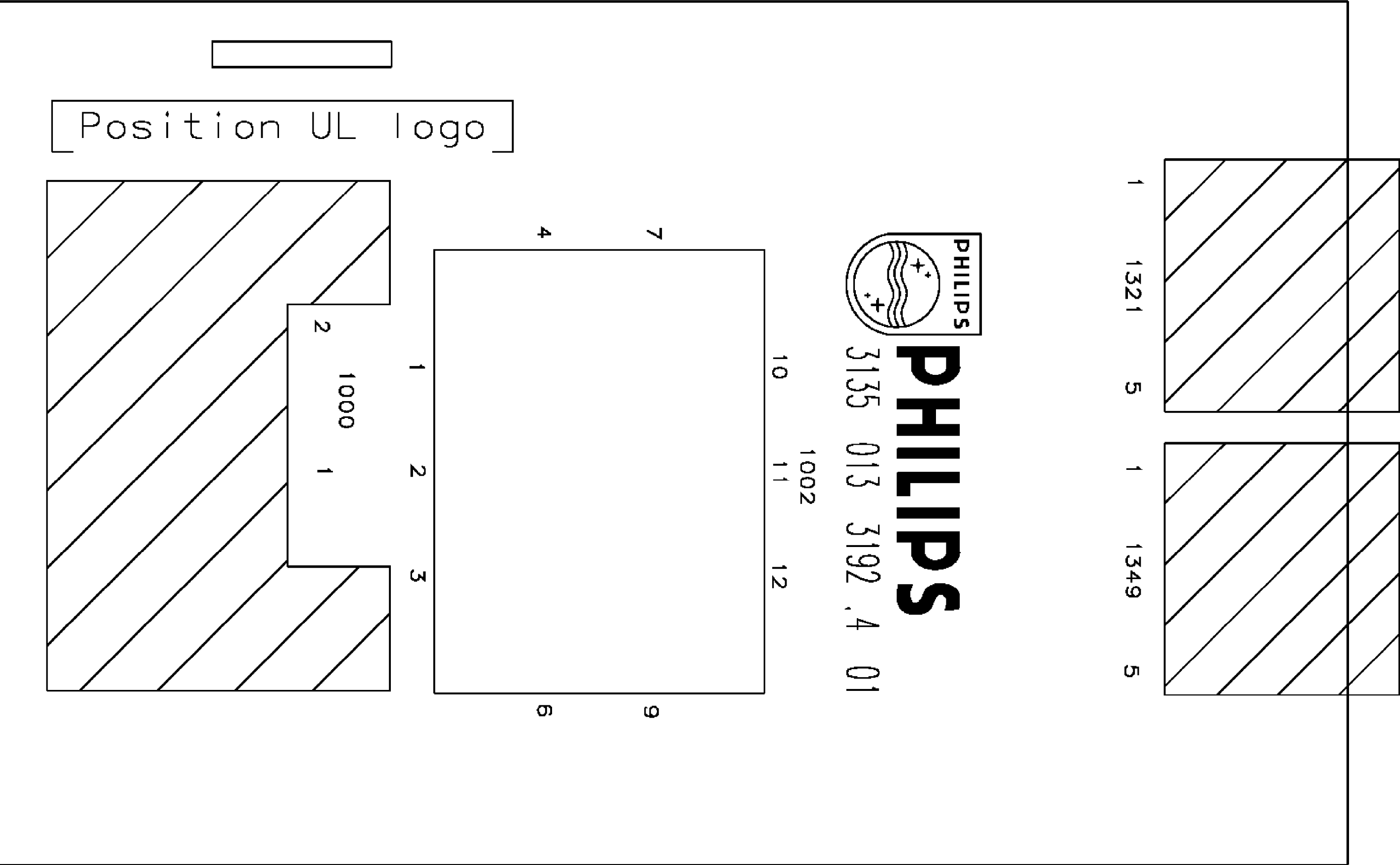
All Models (7655) - Side Jack Panel CBA (Bottom View)

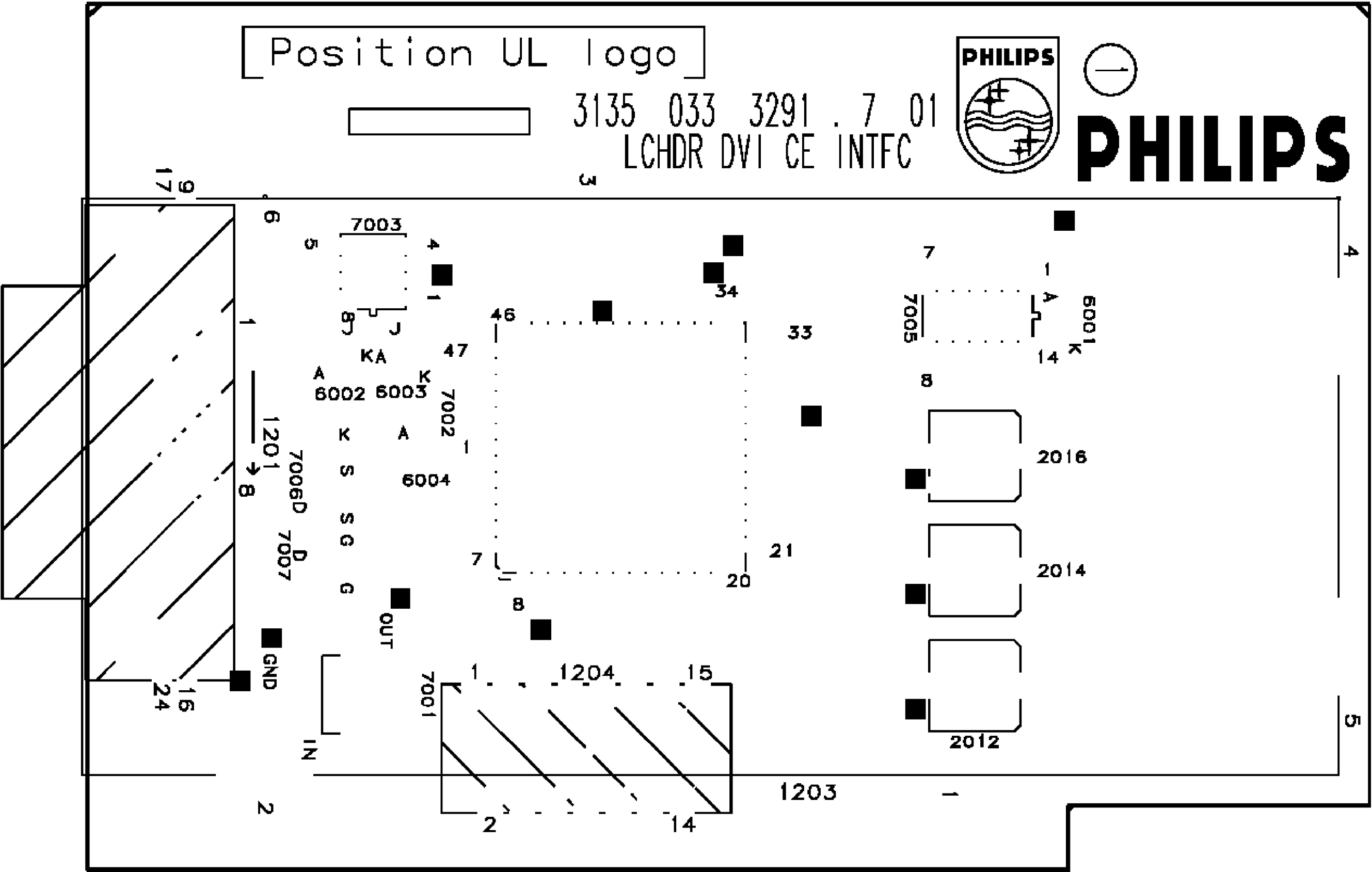
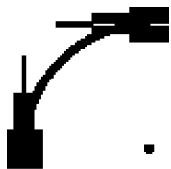


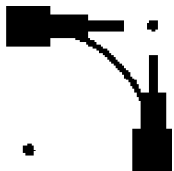
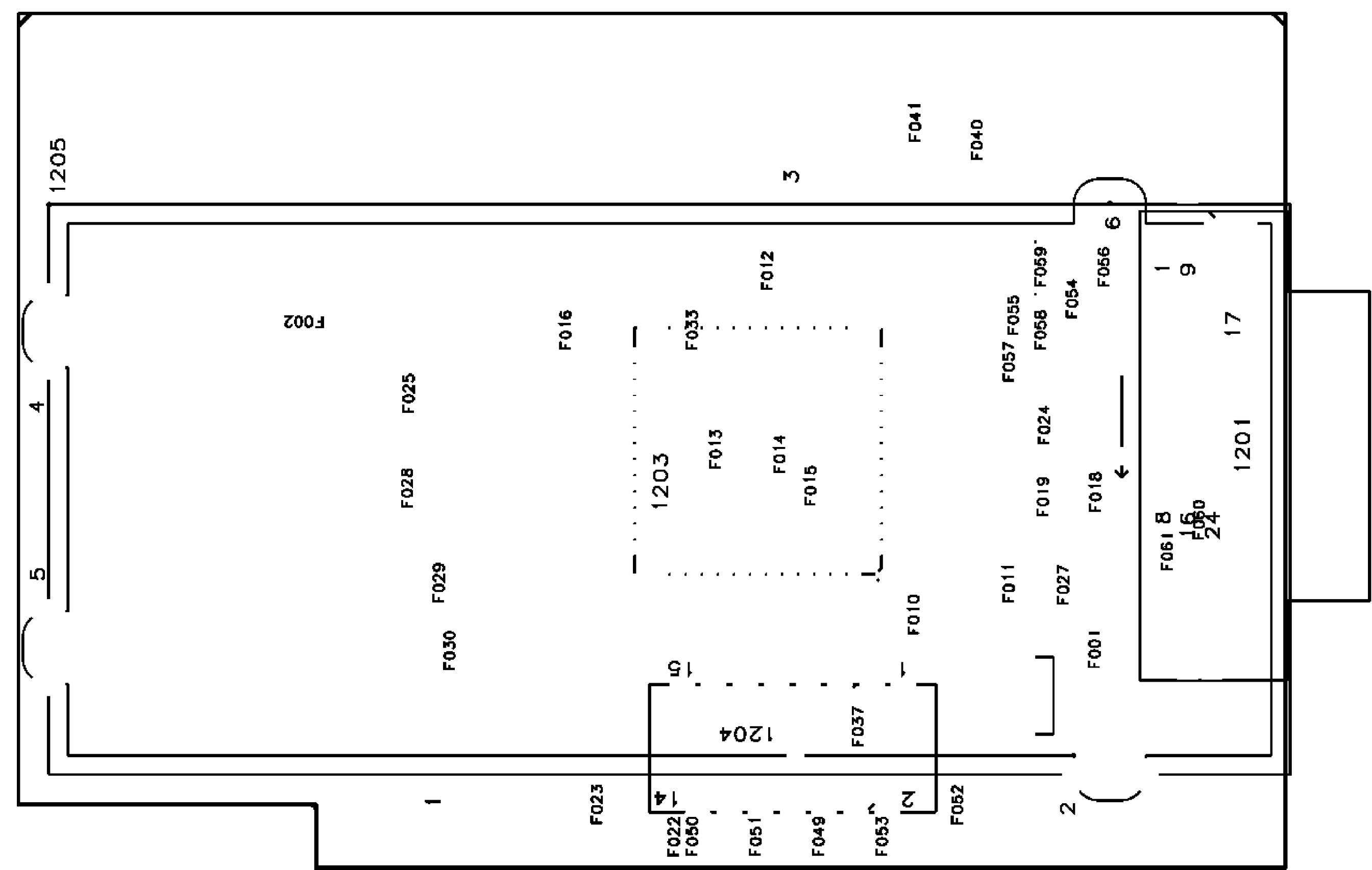


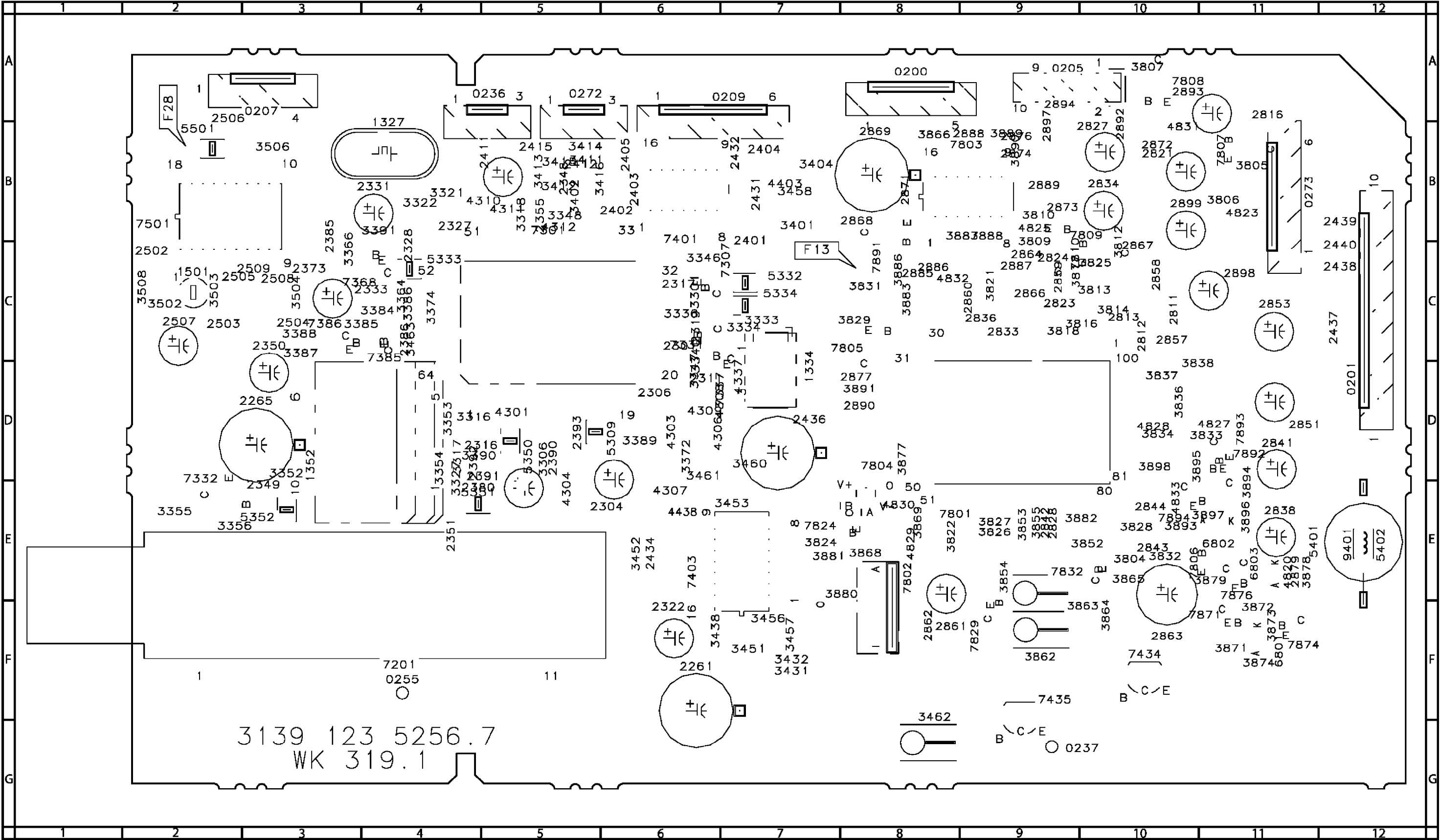












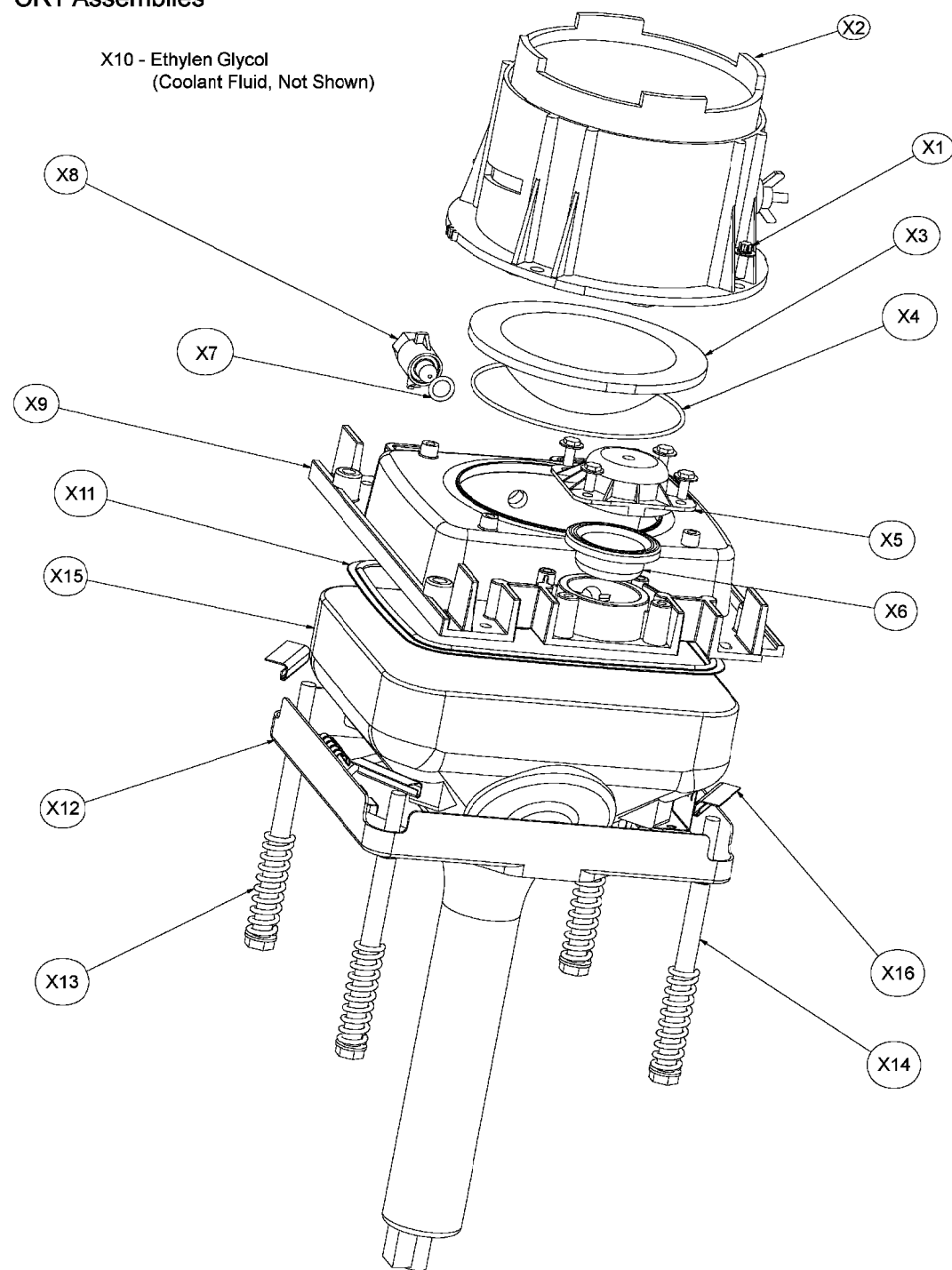
NOTE: NOT ALL ITEMS SHOWN ARE AVAILABLE FOR ALL MODELS.

NOTE: NOT ALL ITEMS SHOWN ARE AVAILABLE FOR ALL MODELS.



CRT Assemblies

X10 - Etylen Glycol
(Coolant Fluid, Not Shown)



55PP9753/17 - Manual no. 7655

3D Comb Filter Module

3D Comb Filter Module			
CBA	3D Comb Filter Module Assembly	3135 037	10261
0001	Shield, Bottom	3135 031	20101
0002	Shield, Top	3135 031	20092
1001	Resonator, Crystal, 20MHZ	2422 543	01273
1008	Connector, 9 Pin	2422 025	16046
1009	Connector, 9 Pin	2422 025	16046
2000	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2001	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2002	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2003	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2004	Cap, 100u, 20%, 16V, Electrolytic	3198 030	41010
2005	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2006	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2008	Cap, 1n, 5%, 25V, Ceramic	3198 016	31020
2009	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2010	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2011	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2012	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2013	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2014	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2015	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2016	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2017	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2018	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2019	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2020	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2021	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2022	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2023	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2024	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2026	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2027	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2028	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2029	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2030	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2031	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2032	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2033	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2034	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2035	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2036	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2037	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2041	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2042	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2043	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2044	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2045	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2046	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2047	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2048	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2049	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2051	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2052	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2053	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2054	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2055	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2056	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2057	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2059	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2061	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2062	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2063	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2064	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2065	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2066	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2067	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2068	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2069	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2070	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
3000	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3001	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3002	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3003	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3004	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3005	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3006	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3007	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3008	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3009	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3010	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620

3011	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3012	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3013	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3014	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3015	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3016	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021	33390
3017	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3018	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021	31010
3019	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3020	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3021	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3022	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3023	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3024	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3025	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620
3026	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3027	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3028	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3029	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3030	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3031	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3032	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3033	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021	31510
3034	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3035	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3036	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3037	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3038	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3039	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3040	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3041	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3042	Res, 3K3, 1%, 1/16W, Metalized Glass	2322 704	73302
3043	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3044	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3055	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3056	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3057	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021	32220
3058	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021	32240
3059	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021	32730
3060	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3061	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021	34720
3065	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3067	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3068	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3069	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021	31040
3071	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3072	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3073	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3074	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3076	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3077	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3082	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3083	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3085	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710

55PP9753/17 (continued)

3088	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	1301	Connector, 6 Pin	2422 025 12482
3089	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510	1302	Connector, 1 Pin	2422 034 20021
3091	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	2001	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3095	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	2002	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
3096	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810	2003	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3097	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	2004	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3098	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021 35620	2005	Cap, 100p, 5%, 50V, Ceramic	3198 016 01010
3099	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	2006	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3100	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2007	Cap, 1u, +80/-20%, 16V, Ceramic . . .	3198 017 21050
3101	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2008	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3102	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	2009	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3103	1.3 ohm, 6V, PTC	2122 662 00139	2010	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3104	1.3 ohm, 6V, PTC	2122 662 00139	2011	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3105	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021 35610	2012	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5000	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2013	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5001	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2014	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5003	14.3M, Fixed, 4FUS	2422 549 44784	2015	Cap, 33p, 5%, 50V, Ceramic	3198 016 03390
5004	14.3M, Fixed, 4FUS	2422 549 44784	2016	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5005	Coil, 10u.	3198 018 41090	2017	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5006	14.3M, Fixed, 4FUS	2422 549 44785	2018	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5007	Coil, 10u.	3198 018 41090	2019	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5008	Coil, 22u.	3198 018 72290	2020	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5009	Coil, 22u.	3198 018 72290	2021	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5010	Coil, 15u.	2422 535 94758	2022	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5011	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2023	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5012	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2024	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5013	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2025	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5014	Inductor, Fixed, 100Mhz, 30 ohm. . . .	3198 018 90060	2026	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5015	Inductor, Fixed, 100Mhz, 30 ohm. . . .	3198 018 90060	2027	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5017	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2028	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5019	Coil, 10u.	3198 018 41090	2029	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5020	Coil, 10u.	3198 018 41090	2030	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5021	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2031	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5022	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2032	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5024	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2033	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5025	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2034	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5027	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2035	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5028	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2040	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5029	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2041	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5030	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2042	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6000	Diode, Signal, BAV99	3198 010 10620	2043	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6001	Diode, Signal, BAV99	3198 010 10620	2044	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6002	Diode, Signal, BAV99	3198 010 10620	2045	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6003	LED, TLMH3100.	9322 072 71685	2046	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6004	Diode, Rect, S1D.	9322 128 69685	2047	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6005	Diode, Rect, S1D.	9322 128 69685	2048	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
6006	Diode, Signal, 1PS76SB10	9340 453 90115	2049	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
6007	Diode, Signal, BAS17	9335 262 30215	2050	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7000	Transistor, NPN, BC847B.	9335 895 90215	2051	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7001	Transistor, PNP, BC857B.	9335 897 60215	2052	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7002	Transistor, NPN, BF570	9338 144 20215	2053	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7003	Transistor, PNP, BC857B.	9335 897 60215	2054	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7004	Transistor, NPN, BC847B.	9335 895 90215	2055	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7005	Transistor, PNP, BC857B.	9335 897 60215	2056	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7006	Transistor, NPN, BF570	9338 144 20215	2057	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7007	Transistor, PNP, BC857B.	9335 897 60215	2058	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7008	Transistor, NPN, BC847B.	9335 895 90215	2059	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7009	Transistor, PNP, BC857B.	9335 897 60215	2200	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7010	Transistor, NPN, BC847B.	9335 895 90215	2201	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7011	Transistor, NPN, BC847B.	9335 895 90215	2204	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7012	Transistor, PNP, BF550	9334 509 00215	2205	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7015	Transistor, NPN, BC847B.	9335 895 90215	2206	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7016	Transistor, PNP, BC857B.	9335 897 60215	2207	Cap, 47u, 20%, 16V, Electrolytic . .	3198 030 44790
7017	Transistor, NPN, BC847B.	9335 895 90215	2210	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7019	IC, LM809M3X-3.08.	9322 163 48668	2211	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7020	Transistor, NPN, BC847B.	9335 895 90215	2223	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7021	IC, LD1117DT33.	9322 134 45668	2224	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7022	IC, LD1117DT25	9322 160 50668	2235	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7023	IC, UPD64083GF	9322 170 65671	2250	Cap, 3n3, 10%, 50V, Ceramic	3198 017 03320

ACS Panel

CBA	ACS Panel Assembly (Automatic)	3135 037 11391
0002	Shield, Cover, ACS	3135 011 04141
1000	Connector, 15 Pin.	2422 025 16977
1001	Connector, 15 Pin.	2422 025 16977
1002	Connector, 1 Pin	2422 034 20021
1003	Connector, 1 Pin	2422 034 20021
1005	Connector, 1 Pin	2422 034 20021
1010	Connector, 4 Pin	2422 025 12479
1011	Connector, 5 Pin	2422 025 12481
1018	Connector, 3 Pin	2412 020 00725
1019	Connector, 2 Pin	2412 020 00724
1200	Crystal Resonator, 12Mhz, 20P, DSX840	2422 543 01095
1300	Connector, 3 Pin	2422 025 17535

2422	025	12482
2422	034	20021
3198	030	41090
3198	017	01030
3198	030	41090
3198	023	21040
3198	016	01010
3198	023	21040
3198	017	21050
3198	023	21040
3198	023	21040
3198	023	21040
3198	030	41090
3198	023	21040
3198	016	01030
3198	017	01520
3198	017	01520
3198	017	01030
3198	016	01210
3198	016	01210
3198	016	01210
3198	016	01210
3198	016	01210
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	030	41090
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	016	05690
3198	016	05690
3198	023	21040
3198	030	44790
3198	023	21040
3198	030	41090
3198	023	21040
3198	017	01030
3198	017	01030
3198	017	03320
3198	030	41010
3198	030	41010
3198	017	24740
3198	030	41090
3198	023	21040
3198	023	21040
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	021	51010
3198	021	51030
3198	021	51030
3198	021	51030
3198	021	54720
3198	021	54720

55PP9753/17 (continued)

3015	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3234	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3016	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3235	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3020	Res, 82K, 5%, 1/10W, Metalized Glass	3198 021 58230	3236	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3021	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3237	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3022	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3240	Res, 24K, 1%, 1/8W, Metalized Glass.	2322 734 62403
3023	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3241	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3024	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3243	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3025	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3282	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3026	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3291	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
3027	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3292	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3028	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3293	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3029	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3294	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3030	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3295	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3031	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3296	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3032	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3297	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3033	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3298	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3034	Res, 1K, 1%, 1/8W, Metalized Glass .	2322 734 61002	3299	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3035	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3306	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3036	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3307	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3308	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3049	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3309	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3050	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3314	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
3051	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	3315	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3316	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3317	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
3055	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3317	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
3056	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3327	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3328	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3060	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3329	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3061	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	3331	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3063	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3332	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3064	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3333	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3065	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3348	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3066	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	3349	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3068	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3350	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3069	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3351	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3070	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3400	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3071	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	3401	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3073	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3405	Res, 150 ohm, 5%, 1/10W, Metalized Gl	3198 021 51510
3074	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3075	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3419	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3076	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	4000	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3079	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	4001	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3080	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4302	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3081	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4304	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3082	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4306	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3083	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4307	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3084	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	4308	Res, Zero ohm, 'Chip' Jumper . . .	3198 021 90020
3085	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5006	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3086	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5200	Coil, 100u	2422 535 94279
3087	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6000	Diode, Signal, BAS316.	3198 010 10630
3088	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6001	Diode, Signal, BAS316.	3198 010 10630
3089	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6006	Diode, Signal, BAS316.	3198 010 10630
3200	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6208	Diode, Signal, BAS316.	3198 010 10630
3201	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6209	Diode, Signal, BAS316.	3198 010 10630
3202	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6230	Diode, Signal, BAS316.	3198 010 10630
3203	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6231	Zener Diode, 5.1 volt.	9340 386 10115
3204	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6308	Diode, Signal, BAS316.	3198 010 10630
3205	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6309	Diode, Signal, BAS316.	3198 010 10630
3206	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6310	Diode, Signal, BAS316.	3198 010 10630
3207	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6311	Diode, Signal, BAS316.	3198 010 10630
3210	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6312	Diode, Signal, BAS316.	3198 010 10630
3211	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6313	Diode, Signal, BAS316.	3198 010 10630
3212	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6314	Diode, Signal, BAS316.	3198 010 10630
3213	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	6315	Diode, Signal, BAS316.	3198 010 10630
3214	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6405	Zener Diode, 5.1 volt.	9340 386 10115
3215	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7000	IC, M24128-MN6	9322 117 46668
3216	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7002	IC, STV2050A	9322 169 57671
3217	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7003	IC, LM833D	9322 068 82668
3218	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7004	IC, LM833D	9322 068 82668
3219	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7005	IC, LM833D	9322 068 82668
3220	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7006	IC, LD1117DT33C.	9322 119 88668
3221	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7007	IC, L78M05CDT.	9322 104 47668
3222	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7014	Transistor, NPN, BC847B.	3198 010 42030
3223	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	7015	Transistor, NPN, BC847B.	3198 010 42030
3224	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	7016	Transistor, NPN, BC847B.	3198 010 42030
3225	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7017	Transistor, NPN, BC847B.	3198 010 42030
3226	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	7020	Transistor, NPN, BC847B.	3198 010 42030
3227	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	7021	Transistor, PNP, BC857B.	3198 010 42150
3228	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7022	Transistor, NPN, BC847B.	3198 010 42030
3229	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7023	Transistor, NPN, BC847B.	3198 010 42030
3230	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7024	Transistor, PNP, BC857B.	3198 010 42150
3231	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7025	Transistor, PNP, BC857B.	3198 010 42150
3232	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7026	Transistor, NPN, BC847B.	3198 010 42030
3233	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7027	Transistor, NPN, BC847B.	3198 010 42030
			7028	Transistor, PNP, BC857B.	3198 010 42150
			7036	Transistor, NPN, BC847B.	3198 010 42030

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

7037	Transistor, NPN, BC847B.	3198	010	42030
7100	IC, SAA5677/HL/M1.	9352	692	99557
7101	IC, A/D Converter, TLV0831CD	9322	173	07668
7140	IC, TL074CD.	9322	015	84668
7141	IC, 74HCT4051D	9337	153	00118
7227	Transistor, NPN, BF570	9338	144	20215
7301	IC, TPS3707-33D.	9322	173	08668
7540	Transistor, NPN, BC847B.	3198	010	42030

CRT Panel

	CRT Panel			
CBA	CRT Panel, (All)	3135	037	10081
0001	Heatsink Compound.	3135	031	60081
0002	Spring	3135	011	01041
1201	Connector, 2 Pin	2422	025	10646
1202	4 Pin Connector.	2422	025	12489
S 1203	CRT Socket	2422	500	80037
1204	Connector, 1 Pin	2422	024	00628
S 1205	Surge Protector 1.5kV.	2422	549	43675
S 1206	Surge Protector.	2422	549	43073
1207	Connector, 5 Pin	2422	025	06353
1208	1 Pin Connector.	2422	034	20021
S 1209	Surge Protector.	2422	549	43073
1210	Connector, 3 Pin	2422	025	09191
1212	Connector, 4 Pin	2422	025	12479
1217	Connector, 5 Pin	2422	025	12481
2200	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2201	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2203	Cap, 100p, 5%, 50V, Ceramic.	3198	016	01010
2204	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2206	Cap, 1n, 10%, 2KV, Ceramic	2020	558	90487
2207	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2208	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2209	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2210	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2211	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2212	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2213	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2214	Cap, 47n, 10%, 500V, Ceramic	2020	557	90697
2215	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2216	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2217	Cap, 4u7, 20%, 250V, Electrolytic.	2020	012	93293
2218	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2219	Cap, 2p2, 11%, 50V, Ceramic.	3198	016	02280
2221	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
3200	Res, 75 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	57590
3201	Res, 22 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	52290
3202	Res, 1K5, 20%, 1/2W, Carbon Film	2120	103	90016
3203	Res, 6K8, 5%, 1/10W, Metalized Glass	3198	021	56820
3204	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3206	Res, 47 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	54790
3208	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3209	Res, 330 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	53310
3210	Res, 10K, 20%, 1/2W, Carbon Film	2120	103	90029
3211	Res, 10K, 5%, 1/10W, Metalized Glass	3198	021	51030
3212	Res, 22K, 5%, 2 1/2W, Metal Film	2322	195	63223
3213	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3215	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3216	Res, 10 ohm, 5%, 1/8W, Metalized Glas s.	2322	750	61009
3217	Res, 1 ohm, 5%, 1/3W, Metal Film	2322	205	33108
3218	Res, 220 ohm, 20%, 1/2W, Carbon Film	2120	103	90018
3223	Res, 1K5, 5%, 1/10W, Metalized Glass	3198	021	51520
3224	Res, 1K, 5%, 1/10W, Metalized Glass.	3198	021	51020
3225	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
3226	Zero ohm, 'Chip' Jumper.	2120	368	90118
3227	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
5200	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5201	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5202	Coil, 470n	3198	018	34770
5203	Coil, 470n	3198	018	34770
6200	Diode, Rect, BYD33M	9337	410	30133
6201	Diode BAS21.	9335	020	40215
6204	Diode, Signal, BAS316.	3198	010	10630
7200	Transistor, NPN, BF570	9338	144	20215
7201	IC, TDA6120Q/N2.	9352	626	34112
7202	Transistor, NPN, BF570	9338	144	20215

HOP Panel

	HOP Panel			
CBA	HOP Panel Assembly (Core).	3135	037	10361
1111	Connector, 15 Pin.	2422	025	17519
1150	Socket, Cinch, 3 Pin	2422	026	05298
1180	Socket, Cinch, 2 Pin	2422	026	05297
1250	Connector, 9 Pin	2422	025	16046
1510	Connector, 12 Pin.	2422	025	08333
1601	Crystal Resonator, 12Mhz, 20P, DSX840 R.	2422	543	01095

S = Safety Part Be sure to use exact replacement part.

1610	Connector, 5 Pin	2422	025	12481
1700	Connector, 3 Pin	2412	020	00725
1701	Connector, 5 Pin	2422	025	12481
1710	Connector, 3 Pin	2412	020	00725
1711	Connector, 5 Pin	2422	025	12481
1720	Connector, 3 Pin	2412	020	00725
1721	Connector, 5 Pin	2422	025	12481
1950	Connector, 9 Pin	2422	025	16046
2111	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2150	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2160	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2170	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2190	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2191	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2210	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2216	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2220	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2230	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2247	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2248	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2250	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2260	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2270	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2290	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2291	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2321	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2322	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2324	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2325	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2326	Cap, 68p, 5%, 50V, Ceramic.	3198	016	06890
2329	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2330	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2331	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2409	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2410	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2416	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2419	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2420	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2421	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2422	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2424	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2429	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2430	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2436	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2439	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2440	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2441	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2442	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2444	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2449	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2450	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2456	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2459	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2460	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2461	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2462	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2464	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2470	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2471	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2472	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2473	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2480	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2481	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2482	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2483	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2490	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2491	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2492	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2493	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2500	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2501	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2502	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2505	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2506	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2507	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2509	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2510	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2511	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2519	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2520	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2521	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2529	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2601	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2602	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2607	Cap, 47n, 10%, 25V, Ceramic.	3198	023	04730
2615	Cap, 100n, 5%, 16V, Polypropylene.	2020	319	90005
2616	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2617	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2618	Cap, 2u2, +80/-20%, 10V, Ceramic	3198	017	22250
2619	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2620	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290
2621	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290

55PP9753/17 (continued)

2626	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3281	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2627	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 52210	
2628	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3286	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2630	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 52210	
2631	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3320	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2632	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3321	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2633	Cap, 1u, +80/-20%, 16V, Ceramic. . .	3198 017 21050	3322	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2634	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230	3323	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2635	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3324	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
2636	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3325	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2637	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2638	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	3331	Res, 1M, 5%, 1/10W, Metalized Glass.	3198 021 51050
2639	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3332	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2644	Cap, 100p, 5%, 50V, Ceramic.	3198 016 01010	3333	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2700	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3335	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2701	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3336	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2702	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3339	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2704	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3410	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2710	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3411	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2711	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3412	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2714	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 51810	
2720	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3413	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2721	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	3198 021 52290	
2724	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3414	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2731	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3415	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2740	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	3198 021 52290	
2741	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3416	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2750	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3418	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2800	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	3198 021 52290	
2802	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3419	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2804	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	ss.	2322 734 64301	
2806	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3420	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2807	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3421	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2809	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3422	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2810	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	3198 021 52290	
2811	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3424	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2812	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 53910	
2813	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3425	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
2814	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 54710	
2815	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3426	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2816	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3427	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2901	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	ass.	3198 021 53910	
2902	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3428	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2903	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	ass.	3198 021 52210	
2904	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3429	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2905	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ass.	3198 021 51810	
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3430	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2909	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3431	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2910	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3432	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2911	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	ass.	3198 021 51810	
2912	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3433	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2913	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ss.	3198 021 52290	
2922	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	3434	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2923	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3435	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2924	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	ss.	3198 021 52290	
2931	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3436	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2933	Cap, 1u, +80/-20%, 16V, Ceramic. . . .	3198 017 21050	3438	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2944	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	3198 021 52290	
2945	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3439	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2951	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ss.	2322 734 64301	
2952	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3441	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2953	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3442	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2957	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	ass.	3198 021 52210	
2958	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	3443	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2961	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	3444	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2963	Cap, 47u, 20%, 16V, Electrolytic . . .	3198 030 44790	ass.	3198 021 53910	
2968	Cap, 100n, +80/-20%, 25V, Ceramic. . .	3198 023 21040	3445	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3150	Res, 75 ohm, 5%, 1/10W, Metalized Gla		ass.	3198 021 54710	
3151	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590	3446	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
ss.	3198 021 54790		3447	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
3160	Res, 75 ohm, 5%, 1/10W, Metalized Gla		ss.	3198 021 53910	
ss.	3198 021 57590		3448	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3161	Res, 47 ohm, 5%, 1/10W, Metalized Gla		ss.	3198 021 52290	
ss.	3198 021 54790		3449	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3170	Res, 75 ohm, 5%, 1/10W, Metalized Gla		ss.	3198 021 51810	
ss.	3198 021 57590		3450	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
3171	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3451	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
ss.	3198 021 54790		3452	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3180	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3453	ass.	3198 021 51810
3181	Res, 220 ohm, 5%, 1/10W, Metalized Gl		ass.	3198 021 52290	
ass.	3198 021 52210		3454	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3185	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3455	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3186	Res, 220 ohm, 5%, 1/10W, Metalized Gl		ss.	3198 021 52290	
ass.	3198 021 52210		3456	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
3247	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830	3458	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3248	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	ss.	3198 021 52290	
3251	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3459	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
ss.	3198 021 54790		ss.	2322 734 64301	
3261	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3460	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 51810	
3271	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3461	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
ss.	3198 021 54790				

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

3462	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3462	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 52210		ss.	3198 021 51090
3463	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3633	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3464	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3634	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53910	3635	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3465	Res, 470 ohm, 5%, 1/10W, Metalized Gl			ss.	3198 021 54790
	ass.	3198 021 54710	3636	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3466	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 54790
3467	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3637	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 53910		ss.	3198 021 54790
3468	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3638	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3470	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3639	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3471	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3643	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3480	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3645	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3481	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3646	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3490	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3647	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3491	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3648	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3495	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3700	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3496	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3701	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3500	Res, 22 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 52290	3702	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3501	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3704	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3502	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3705	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
	ass.	3198 021 52210	3706	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3505	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3707	Res, 75 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 57590
3506	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3708	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3507	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3710	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 52210	3711	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3510	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 51090	3712	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3511	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3713	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3714	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3512	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3715	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3513	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3716	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3515	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3720	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 52290	3721	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3516	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ass.	3198 021 56810
3517	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3722	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ass.	3198 021 54710	3723	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3518	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3724	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
	ss.	3198 021 52290	3725	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3519	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3726	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3520	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3727	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51090		ass.	3198 021 52210
3521	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3730	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ss.	3198 021 52290	3731	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
3522	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3732	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3523	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3740	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3525	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3750	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
	ss.	3198 021 52290	3801	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3526	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3802	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3527	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3803	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
	ass.	3198 021 54710	3804	Res, 3K, 1%, 1/8W, Metalized Glass .	2322 734 63002
3528	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3805	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3806	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3529	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3807	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3530	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3809	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53310	3810	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3531	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3811	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3812	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3532	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3813	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
3540	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3814	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 53310	3815	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3541	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 52290	3825	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3542	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3901	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
3601	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3902	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3602	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3903	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3603	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3911	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3604	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3922	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3607	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 51090
3608	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3923	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 54790	3944	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3609	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010		ss.	3198 021 51090
3613	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3951	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3614	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3952	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3616	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633	3953	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3623	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3955	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3624	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3956	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3626	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3965	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3966	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3627	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4605	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	4907	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3628	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4957	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	5410	Coil, 680n	3198 018 36870
3630	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5411	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090	5430	Coil, 680n	3198 018 36870
3631	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5431	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090			

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

5450	Coil, 680n	3198 018 36870	1518	Connector, 12 Pin.	2422 025 08333	
5451	Coil, 1u5.	3198 018 31580	S 1801	Fuse, 2 A, 250V IEC.	2422 086 10783	
5701	Coil, 820n	3198 018 38270	S 1804	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5711	Coil, 820n	3198 018 38270	S 1805	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5721	Coil, 820n	3198 018 38270	S 1900	Surge Protector, DSP-152M-A21F	2422 549 43675	
6151	Diode, Signal, BAS316.	3198 010 10630	1901	Connector, 3 Pin	2412 020 00725	
6152	Diode, Signal, BAS316.	3198 010 10630	2301	Cap, 2n2, 10%, 2KV, Ceramic.	2020 558 90559	
6161	Diode, Signal, BAS316.	3198 010 10630	2302	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6162	Diode, Signal, BAS316.	3198 010 10630	2303	Cap, 100u, 20%, 25V, Electrolytic.	2020 012 92639	
6171	Diode, Signal, BAS316.	3198 010 10630	2304	Cap, 330p, 10%, 1KV, Ceramic	2020 558 90554	
6172	Diode, Signal, BAS316.	3198 010 10630	2305	Cap, 470p, 10%, 50V, Ceramic	3198 019 14710	
6181	Diode, Signal, BAS316.	3198 010 10630	2306	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
6182	Diode, Signal, BAS316.	3198 010 10630	2307	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6186	Diode, Signal, BAS316.	3198 010 10630	2308	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6187	Diode, Signal, BAS316.	3198 010 10630	2309	Cap, 82p, 5%, 50V, Ceramic	3198 019 08290	
6331	Diode, Signal, BAS316.	3198 010 10630	2310	Cap, 680p, 10%, 50V, Ceramic	3198 019 16810	
6495	Diode, Signal, BAS316.	3198 010 10630	2311	Cap, 1n, 10%, 50V, Ceramic	3198 019 11020	
6643	Diode, Signal, BAS316.	3198 010 10630	2312	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6923	Zener Diode, 6.8 volt.	9340 386 40115	2313	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
6963	Diode, Rect, S1D.	9322 128 69685	2314	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7110	IC, BA7657F.	9322 115 62668	2315	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7210	IC, BA7657F.	9322 115 62668	2316	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7328	IC, 74HC4538D.	9337 149 10653	2317	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7330	IC, 74HC157D	9337 137 40653	2318	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7410	IC, SM MC1496D	9339 656 40668	2319	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7411	Transistor, NPN, BF570	9338 144 20215	2320	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7412	Transistor, PNP, BF550	9334 509 00215	2321	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7413	Transistor, PNP, BF550	9334 509 00215	2322	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7414	Transistor, PNP, BF550	9334 509 00215	2323	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7430	IC, SM MC1496D	9339 656 40668	2324	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7431	Transistor, NPN, BF570	9338 144 20215	2325	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7432	Transistor, PNP, BF550	9334 509 00215	2326	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7433	Transistor, PNP, BF550	9334 509 00215	2327	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7434	Transistor, PNP, BF550	9334 509 00215	2328	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
7450	IC, SM MC1496D	9339 656 40668	2329	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7451	Transistor, NPN, BF570	9338 144 20215	2330	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7452	Transistor, PNP, BF550	9334 509 00215	2331	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7453	Transistor, PNP, BF550	9334 509 00215	2332	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7454	Transistor, PNP, BF550	9334 509 00215	2334	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
7510	IC, SM MC1496D	9339 656 40668	2335	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7511	Transistor, NPN, BF570	9338 144 20215	2336	Cap, 10u, 20%, 50V, Electrolytic	3198 025 51090	
7520	IC, SM MC1496D	9339 656 40668	2338	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7521	Transistor, NPN, BF570	9338 144 20215	2346	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7530	Transistor, NPN, BF570	9338 144 20215	2349	Cap, 10n, +80/-20%, 50V, Ceramic	3198 019 21030	
7540	Transistor, NPN, BF570	9338 144 20215	2350	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7600	IC, TDA9332H/N2.	9352 625 21557	2353	Cap, 220p, 10%, 50V, Ceramic	3198 019 12210	
7700	Transistor, NPN, BF570	9338 144 20215	2354	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790	
7701	Transistor, PNP, BF550	9334 509 00215	2361	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7710	Transistor, NPN, BF570	9338 144 20215	2362	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7711	Transistor, PNP, BF550	9334 509 00215	2363	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7720	Transistor, NPN, BF570	9338 144 20215	2364	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7721	Transistor, PNP, BF550	9334 509 00215	2365	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7730	Transistor, PNP, BF550	9334 509 00215	2366	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7800	IC, TDA8444T/N4.	9350 897 50118	2370	Cap, 100p, 10%, 500V, Ceramic.	3198 019 41010	
7805	Transistor, NPN, BC847B.	9335 895 90215	2371	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7900	IC, LM393D	9339 849 10668	2372	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7922	Transistor, PNP, BC807-25.	9336 285 70215	S 2390	Cap, 2n2, 20%, v, Ceramic.	2020 554 90173	
				2801	Cap, 47u, 20%, 160v, Electrolytic.	2020 012 93545
				2802	Cap, 22u, 20%, 250V, Electrolytic.	2020 012 93386
				2803	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2804	Cap, 470u, 20%, 35V, Electrolytic.	3198 026 44710
				2805	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2806	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2807	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2808	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790
				2810	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790
				2811	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2812	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2813	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2814	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2815	Cap, 10u, 20%, 250V, Electrolytic.	2020 012 93495
				2816	Cap, 430n, 5%, 250V, Metalized Polypyr opylene.	00CL ICK HERE
				2817	Cap, 560p, 10%, 2KV, Ceramic	2020 558 90484
				2818	Cap, 8n2, 5%, 2KV, Polypropylene	2222 375 90173
				2819	Cap, 22n, 5%, 630v, Polypropylene.	2222 375 90219
				2820	Cap, 4u7, 10%, 100V, Metalized Polyes ter.	2222 368 90178
				2821	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2822	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2823	Cap, 2n2, 10%, 50V, Ceramic.	3198 019 12220
				2824	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2825	Cap, 100u, 20%, 50V, Electrolytic.	3198 025 51010
				2826	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2827	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2828	Cap, 470n, 10%, 63V, Metalized Polyes ter.	2222 365 75474
				2829	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2830	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230
				2831	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2832	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030
				2833	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790

SB Panel				
LSB Panel				
CBA	LSB Panel Assembly (Core 16:9)	3135 037 11011		
0033	Heatsink, T0-220	3135 011 03291		
0034	Heatsink, Vertical	3135 011 04591		
0035	Heatsink, T0-220	3135 011 03291		
0037	Heatsink, T0-220	3135 011 03291		
0039	Heatsink, T0-220	3135 011 03291		
0041	Heatsink, T0-220	3135 011 03291		
0043	Heatsink, T0-220	3135 011 03291		
0045	Heatsink, T0-220	3135 011 03291		
0047	Heatsink, T0-220	3135 011 03291		
0081	Heatsink, T0-247	3135 011 00553		
0082	Heatsink, Vertical Out	3135 037 50741		
0085	Heatsink, T0-220	3135 011 03291		
0129	Insulator.	3135 010 02321		
0134	IC-Spring, Clip for 6810	3135 011 01512		
0180	Heatsink	3135 031 60051		
0181	IC-Spring, Clip for 6810	3135 011 01512		
0182	IC, Spring	3135 011 02331		
0381	IC, Spring	3135 011 02331		
0383	Insulator.	3135 030 50051		
1000	Heatsink, T0-220	3135 011 03291		
1202	Connector, 4 Pin	2422 025 12479		
1300	Fuse/Clip, 5 Amp, 250V	2422 093 00035		
1500	Connector, 5 Pin	2422 025 11472		
1501	Connector, 4 Pin	2422 025 16153		
1502	Connector, 4 Pin	2422 025 16153		
1503	Connector, 4 Pin	2422 025 16153		
1504	Connector, 3 Pin	2422 025 14409		
1505	Connector, 1 Pin	2422 015 18552		
1506	Connector, 1 Pin	2422 015 18552		
1510	Connector, 12 Pin.	2422 025 08333		
1516	Connector, 12 Pin.	2422 025 08333		

55PP9753/17 (continued)

2834	Cap, 470p, 10%, 500V, Ceramic. . . .	3198 019 44710	3801	Res, 0R68, 5%, 2 1/2W, Metal Film. .	3198 012 36870
2835	Cap, 1m5, 20%, 35V, Electrolytic . .	2020 021 91429	3802	Res, 1K, 5%, 1W, Metal Film.	3198 012 11020
2836	Cap, 100n, 10%, 250V, Metalized Poly		3803	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ster	2222 368 90177	3804	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2837	Cap, 1u, 20%, 50V, Electrolytic. . . .	3198 025 51080	3805	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2838	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3806	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2839	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3807	Res, 47 ohm, 5%, 2 1/2W, Metal Film.	3198 012 34790
2840	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3808	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
2841	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3809	Res, 4R7, 5%, 1W, Metal Film	3198 012 14780
2842	Cap, 1u, 20%, 250V, Electrolytic . .	2020 012 93291	3810	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2843	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3811	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2844	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3812	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2845	Cap, 100n, +80/-20%, 25V, Ceramic. .	3198 023 21040	3813	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2846	Cap, 330p, 10%, 50V, Ceramic	3198 017 03310	3814	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2847	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555	3815	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
2850	Cap, 510n, 5%, 250V, Metalized Polypr		3816	Res, 1 ohm, 5%, 1W, Metal Film . . .	3198 012 11080
	opylene.	00CL ICK HERE	3817	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2901	Cap, 100n, 10%, 250V, Metalized Poly		3819	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
	ster	2222 368 90177	3820	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2902	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3821	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2903	Cap, 4u7, 20%, 50V, Electrolytic . .	3198 025 54780	3822	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2904	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3823	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2905	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3824	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3825	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2907	Cap, 4n7, 10%, 250V, Metalized Polyes		3826	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
	ter.	2222 370 35472	3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2908	Cap, 220p, 10%, 2KV, Ceramic	2020 558 90478	3829	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
2910	Cap, 33n, 10%, 50V, Ceramic.	3198 017 03330	3832	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2911	Cap, 47u, 20%, 25V, Electrolytic . .	3198 025 34790	3833	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
2912	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3834	Res, 47 ohm, 5%, 1/6W, Carbon Film .	3198 011 04790
2913	Cap, 100n, 10%, 250V, Metalized Poly		3835	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
	ster	2222 368 90177		ass.	3198 021 54710
2914	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3836	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2915	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3837	Res, 4K7, 5%, 1W, Metal Film	3198 012 14720
2916	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3838	Res, 1 ohm, 5%, 1W, Metal Film . . .	3198 012 11080
2917	Cap, 47u, 20%, 200V, Electrolytic. .	2020 012 93486	3839	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2918	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3840	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2919	Cap, 1n, 10%, 1KV, Ceramic	3198 019 61020	3841	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2920	Cap, 4u7, 20%, 250V, Electrolytic. .	2020 012 93293	3842	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2921	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3843	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2922	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3844	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
2924	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3845	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
2925	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3846	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2926	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720	3847	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2927	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3848	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3300	Res, 22K, 5%, 5W, Metal Film	2322 257 41223	3849	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3301	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3850	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3302	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3851	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3303	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3852	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3304	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3853	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3305	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3854	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3306	Res, 15 ohm, 5%, 1/10W, Metalized Gla		3855	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51590		ass.	3198 021 53310
3307	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3856	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3308	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3309	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3858	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3310	Res, 390 ohm, 5%, 1/6W, Carbon Film.	3198 011 03910	3859	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3311	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3860	Res, 47K, 5%, 1W, Metal Film	3198 012 14730
3312	Res, 75 ohm, 5%, 1/6W, Carbon Film .	3198 011 07590	3861	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3313	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3862	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3314	Res, 82K, 5%, 1/6W, Carbon Film. . .	3198 011 08230	3864	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3315	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3865	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3316	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3866	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510
3317	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730	3867	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3318	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540	3868	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3319	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3900	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
3322	Zero ohm, ""chip"" Jumper.	2120 368 90118	3901	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3323	Res, 2K7, 1%, 3/5W, Metal Film . . .	2312 915 12702	3903	Res, 330K, 5%, 1/4W, Metalized Glass	2322 241 53334
3324	Res, 100K, 1%, 3/5W, Metal Film. . .	2312 915 11004	3904	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
3325	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730	3905	Res, 27K, 5%, 1/6W, Carbon Film. . .	3198 011 02730
3326	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3906	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3327	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3907	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3328	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3908	Res, 22 ohm, 5%, 1/3W, Metal Film. .	2322 205 33229
3329	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3909	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
	ass.	3198 021 53310	3910	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820
3343	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3911	Res, 56K, 1%, 3/5W, Metal Film . . .	2312 915 15603
3344	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3912	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
3345	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3913	Res, 8K2, 5%, 1/6W, Carbon Film. . .	3198 011 08220
3347	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3914	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3350	Res, 47K, 1%, 3/5W, Metal Film . . .	2312 915 14703	3915	Res, 2K2, 5%, 1/6W, Carbon Film. . .	3198 011 02220
3351	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510	3916	Res, 10 ohm, 5%, 1/3W, Metal Film. .	2322 205 33109
3352	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3917	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3353	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3918	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3354	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702		ass.	3198 021 56810
3355	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3919	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3356	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3920	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3357	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3921	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
3358	Res, 18K, 5%, 1/6W, Carbon Film. . .	3198 011 01830	3922	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3360	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010	3923	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3361	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3362	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820	3924	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3365	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3925	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

3926	Res, 220K, 5%, 1/6W, Carbon Film . .	3198 011 02240	6902	Zener Diode, 18 volt	3198 010 21890
3927	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6903	Zener Diode, 4.7 volt.	3198 010 24780
3928	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6905	Zener Diode, 3.9 volt.	3198 010 23980
3929	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6906	Zener Diode, 8.2 volt.	3198 010 28280
3930	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6909	Diode, Signal, 1N4148.	3198 010 10010
3931	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	6910	Diode, Signal, BAT85	9336 247 60133
3932	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830	6915	Diode, Rect, BYV27-600.	9340 418 70133
3933	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	6916	Diode, Rect, BYV27-600.	9340 418 70133
3934	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720	6917	Diode, Rect, BYV27-400.	9340 366 90133
3935	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6919	Diode, Signal, BAT254.	9340 393 00115
3936	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	7300	Transistor, NPN, BC547B.	3198 020 40030
3937	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	7301	Transistor, FET, STW13NB60	9322 121 46687
3940	Res, 100K, 5%, 1/6W, Carbon Film . .	3198 011 01040	7302	IC, MC44603AP.	9322 108 36682
4101	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7303	Optic Coupler, CQY80NG	9338 941 50682
4103	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7304	IC, TL431BCLP.	9322 115 98676
5300	Transformer, US54108-00 B.	2422 531 02508	7305	IC, TL431BCLP.	9322 115 98676
5301	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7309	Transistor, NPN, BC547B.	3198 020 40030
5302	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7801	Transistor, NPN, BU2520AF.	9340 153 80127
5303	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7802	Transistor, FET, 2SK2232	9322 135 90687
5304	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7803	IC, LM393D	9339 849 10668
5305	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7807	F.E.T. Signal, BSN304.	9340 235 30126
5306	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7808	Transistor, NPN, BC847B.	3198 010 42030
5307	Coil, 10u.	2422 535 95363	7809	Transistor, NPN, BC847B.	3198 010 42030
5308	Coil, 1u	2422 535 95387	7810	Transistor, NPN, BC847B.	3198 010 42030
5309	Coil, 10u.	2422 535 95363	7811	IC, TDA8177.	9322 066 43687
5310	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7812	Transistor, PNP, BF423	9332 593 60126
5311	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7813	Transistor, NPN, BC847B.	3198 010 42030
5312	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7814	Transistor, PNP, BC857B.	3198 010 42150
5313	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7901	Transistor, NPN, BF487	9337 626 60112
5314	Coil, 10u.	2422 535 95363	7902	Transistor, NPN, BC847B.	3198 010 42030
5315	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7903	Transistor, PNP, BC327-25.	3198 020 43430
5316	Coil, 10u.	2422 535 95363	7904	Transistor, NPN, BC847B.	3198 010 42030
5317	Coil, 10u.	2422 535 95363	7905	Transistor, PNP, BC857B.	3198 010 42150
5318	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7906	Transistor, NPN, BC847B.	3198 010 42030
5319	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9000	Wire Jumper, 0.58MM.	3198 036 90010
5320	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9106	Wire Jumper, 0.58MM.	3198 036 90010
5321	Coil, 1u	2422 535 95387	9109	Wire Jumper, 0.58MM.	3198 036 90010
5322	Coil, 10u.	2422 535 95363	9110	Wire Jumper, 0.58MM.	3198 036 90010
5323	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9138	Wire Jumper, 0.58MM.	3198 036 90010
5324	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9139	Wire Jumper, 0.58MM.	3198 036 90010
5330	Mains Filter, 80uH, 1.8Amp, W8051.	2422 549 44041	9140	Wire Jumper, 0.58MM.	3198 036 90010
5336	Coil, 10u.	2422 535 95363	9141	Wire Jumper, 0.58MM.	3198 036 90010
5801	Transformer, US40104-01.	2422 531 02512	9142	Wire Jumper, 0.58MM.	3198 036 90010
5802	Coil, 47u.	2422 535 95282	9143	Wire Jumper, 0.58MM.	3198 036 90010
5803	Coil, 2u2.	2422 535 91014	9146	Wire Jumper, 0.58MM.	3198 036 90010
5804	Coil, 5u1.	2422 549 45206	9149	Wire Jumper, 0.58MM.	3198 036 90010
5805	Coil, 90u.	2422 536 00272	9153	Wire Jumper, 0.58MM.	3198 036 90010
5809	Coil, 47u.	3198 018 24790	9156	Wire Jumper, 0.58MM.	3198 036 90010
5810	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9158	Wire Jumper, 0.58MM.	3198 036 90010
5811	Fixed, Inductor, 100MHZ, 50R.	3198 018 90010	9161	Wire Jumper, 0.58MM.	3198 036 90010
5901	Transformer, Signal, DAF, W8073-001.	2422 531 02434	9162	Wire Jumper, 0.58MM.	3198 036 90010
5902	Coil, 47u.	2422 535 95282	9165	Wire Jumper, 0.58MM.	3198 036 90010
5903	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9166	Wire Jumper, 0.58MM.	3198 036 90010
5904	High Voltage Generator, PTV.	3122 268 32865	9167	Wire Jumper, 0.58MM.	3198 036 90010
6301	Diode, Rect, BYV95C	9335 001 80133	9168	Wire Jumper, 0.58MM.	3198 036 90010
6302	Diode, Rect, 1N5062	9330 764 50133	9169	Wire Jumper, 0.58MM.	3198 036 90010
6303	Diode, Rect, 1N5062	9330 764 50133	9170	Wire Jumper, 0.58MM.	3198 036 90010
6304	Diode, Rect, BY229X-600	9340 380 20127	9171	Wire Jumper, 0.58MM.	3198 036 90010
6306	Diode, Rect, BY229X-600	9340 380 20127	9172	Wire Jumper, 0.58MM.	3198 036 90010
6307	Diode, Rect, BY229X-600	9340 380 20127	9173	Wire Jumper, 0.58MM.	3198 036 90010
6308	Diode, Rect, BY229X-600	9340 380 20127	9176	Wire Jumper, 0.58MM.	3198 036 90010
6309	Diode, Rect, BY229X-600	9340 380 20127	9177	Wire Jumper, 0.58MM.	3198 036 90010
6310	Diode, Rect, BYD33D	9337 234 00133	9178	Wire Jumper, 0.58MM.	3198 036 90010
6313	Diode, Signal, 1N4148.	9330 839 90133	9179	Wire Jumper, 0.58MM.	3198 036 90010
6314	Diode, Rect, BY229X-600	9340 380 20127	9180	Wire Jumper, 0.58MM.	3198 036 90010
6316	Diode, Rect, BY229X-600	9340 380 20127	9181	Wire Jumper, 0.58MM.	3198 036 90010
6317	Diode, Rect, BY229X-600	9340 380 20127	9187	Wire Jumper, 0.58MM.	3198 036 90010
6318	Diode, Rect, BYV95C	9335 001 80133	9188	Wire Jumper, 0.58MM.	3198 036 90010
6320	Diode, Signal, 1N4148.	9330 839 90133	9189	Wire Jumper, 0.58MM.	3198 036 90010
6321	Diode, Signal, 1N4148.	9330 839 90133	9190	Wire Jumper, 0.58MM.	3198 036 90010
6801	Diode, Rect, BY229X-200	9340 380 00127	9191	Wire Jumper, 0.58MM.	3198 036 90010
6802	Diode, Rect, BYV95C	9335 001 80133	9193	Wire Jumper, 0.58MM.	3198 036 90010
6803	Diode, Rect, BY229X-200	9340 380 00127	9195	Wire Jumper, 0.58MM.	3198 036 90010
6804	Zener Diode, 4.7 volt.	3198 010 24780	9198	Wire Jumper, 0.58MM.	3198 036 90010
6805	Diode, Rect, BYV27-200.	9335 526 80133	9302	Wire Jumper, 0.58MM.	3198 036 90010
6806	Diode, Rect, BYV27-200.	9335 526 80133	9303	Wire Jumper, 0.58MM.	3198 036 90010
6809	Diode, Rect, BYD33J	9337 234 20133	9304	Wire Jumper, 0.58MM.	3198 036 90010
6810	Diode, Rect, BYM357DX	9340 560 29127	9307	Wire Jumper, 0.58MM.	3198 036 90010
6811	Diode, Rect, BYV27-200.	9335 526 80133	9308	Wire Jumper, 0.58MM.	3198 036 90010
6812	Zener Diode, 68 volt	3198 010 26890	9309	Wire Jumper, 0.58MM.	3198 036 90010
6813	Zener Diode, 10 volt	9340 386 80115	9804	Wire Jumper, 0.58MM.	3198 036 90010
6814	Zener Diode, 10 volt	9340 386 80115	9805	Wire Jumper, 0.58MM.	3198 036 90010
6816	Zener Diode, 68 volt	3198 010 26890	9807	Wire Jumper, 0.58MM.	3198 036 90010
6819	Zener Diode, 18 volt	3198 010 21890	9808	Wire Jumper, 0.58MM.	3198 036 90010
6820	Zener Diode, 10 volt	9340 386 80115	9809	Wire Jumper, 0.58MM.	3198 036 90010
6822	Diode, Rect, BYV95C	9335 001 80133	9811	Wire Jumper, 0.58MM.	3198 036 90010
6824	Zener Diode, 10 volt	9340 386 80115	9813	Wire Jumper, 0.58MM.	3198 036 90010
6825	Zener Diode, 10 volt	9340 386 80115	9814	Wire Jumper, 0.58MM.	3198 036 90010
6826	Zener Diode, 18 volt	3198 010 21890	9815	Wire Jumper, 0.58MM.	3198 036 90010
6827	Diode, Rect, BYV27-200.	9335 526 80133	9816	Wire Jumper, 0.58MM.	3198 036 90010
6828	Zener Diode, 10 volt	9340 386 80115			
6832	Zener Diode, 15 volt	9340 387 20115			

Power Supply Panel
Power Supply Panel

	Power Supply Panel Assembly.	3135	037	10591	3255	Res, 1K, 5%, 1/6W, Carbon Film. . .	3198	011	01020
0035	Heatsink, TO-220	3135	011	03291	3256	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0060	Heatsink.	3135	031	60051	3259	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0061	Spring	3135	011	01041	3260	Res, 39K, 5%, 1/6W, Carbon Film. . .	3198	011	03930
0062	Insulator.	3135	010	02351	3261	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0204	Heatsink, TO-220	3135	011	03291	3262	Res, 39K, 5%, 1/6W, Carbon Film. . .	3198	011	03930
0218	Heatsink	3135	031	60071	3263	Res, 100K, 5%, 1/6W, Carbon Film. . .	3198	011	01040
0219	Spring	3135	011	01041	3264	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0220	Insulator.	3135	010	02341	3265	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0231	Heatsink, TO-220	3135	011	03291	S 5000	Filter, Mains, 8MH, 7Amp	2422	549	44591
1000	Fuse, T 5A IEC	2422	093	00035	5201	Line Filter 100uH.	2422	549	44101
1102	Connector, 12 Pin.	2422	025	08333	5202	Transformer, US28103-00.	2422	531	02496
1108	Connector, 4 Pin	2422	025	15503	5204	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
1110	Connector, 1 Pin	2422	015	18552	5234	Coil, 10u.	2422	535	95363
1500	Connector, 5 Pin	2422	025	11472	5237	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
2000	Cap, 680n, 20%, 275V, Metalized Polyp ropylene	2222	336	29149	5238	Coil, 10u.	2422	535	95363
2002	Cap, 2n2, 20%, v, Ceramic.	2020	554	90173	5240	Coil, 10u.	2422	535	95363
2003	Cap, 2n2, 20%, v, Ceramic.	2020	554	90173	5242	Coil, 10u.	2422	535	95363
2004	Surge Protector, DSP-501N-A21F	2422	549	42349	5243	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
2005	Cap, 220n, 20%, 275V, Metalized Polyp ropylene	2222	336	29146	5244	Coil, 10u.	2422	535	95363
2006	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	5246	Coil, 10u.	2422	535	95363
2007	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6000	Diode, Bridge Rect, GBU4JL-7002 . .	9322	132	55667
2008	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6001	Diode, Bridge Rect, GBU4JL-7002 . .	9322	132	55667
2009	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6203	Diode, Rect, BY229X-200	9340	380	00127
2011	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6204	Diode, Rect, PBYR10100X	9340	555	24127
2012	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6207	Diode, Rect, BYD330	9337	234	00133
2013	Cap, 470u, 20%, 200V, Electrolytic . .	2020	021	91321	6231	Diode, Rect, PBYR10100X	9340	555	24127
2204	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6236	Diode, Signal, 1N4148.	3198	010	10010
2206	Cap, 220u, 20%, 25V, Electrolytic. . .	2020	012	92641	6240	Zener Diode, 10 volt	3198	010	31090
2208	Cap, 100p, 10%, 500V, Ceramic.	3198	019	41010	7205	Transistor, NPN, BC547B.	3198	020	40030
2210	Cap, 100p, 10%, 500V, Ceramic.	3198	019	41010	7212	IC, TL431BCLP.	9322	115	98676
2213	Cap, 2u2, 20%, 25V, Electrolytic . . .	2020	021	91374	S 7213	Optic Coupler, CQY80NG	9338	941	50682
2215	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7214	Transistor, NPN, BC547B.	3198	020	40030
2216	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7215	F.E.T. Power	9322	134	76687
2217	Cap, 470p, 10%, 1KV, Ceramic .								

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla				
	ss.	3198	021	51090	
3029	Res, 3K9, 5%, 1/10W, Metalized Glass	3198	021	53920	
3030	Res, 1K8, 5%, 1/10W, Metalized Glass	3198	021	51820	
6000	Zener Diode, 6.8 volt.	3198	020	56880	
6001	Zener Diode, 6.8 volt.	3198	020	56880	
6002	Zener Diode, 6.8 volt.	3198	020	56880	
6003	Zener Diode, 6.8 volt.	3198	020	56880	
6004	Zener Diode, 6.8 volt.	3198	020	56880	
6005	Zener Diode, 6.8 volt.	3198	020	56880	
6006	Zener Diode, 6.8 volt.	3198	020	56880	
6007	Zener Diode, 6.8 volt.	3198	020	56880	
6008	Zener Diode, 6.8 volt.	3198	020	56880	
6009	Zener Diode, 6.8 volt.	3198	020	56880	
6010	Zener Diode, 6.8 volt.	3198	020	56880	
6011	Zener Diode, 6.8 volt.	3198	020	56880	
6012	Zener Diode, 6.8 volt.	3198	020	56880	
6013	Zener Diode, 6.8 volt.	3198	020	56880	
9000	Wire Jumper, 0.58MM.	3198	036	90010	
9001	Wire Jumper, 0.58MM.	3198	036	90010	
9002	Wire Jumper, 0.58MM.	3198	036	90010	

Keyboard Panel

	Keyboard Panel				
CBA	Keyboard Panel	3135	037	11031	
1201	Connector, 7 Pin	2422	025	12491	
1202	Connector, 1 Pin	2422	015	18551	
1301	LED, Holder (Not Shown).	3135	034	00711	
1302	Holder for BPW46 (Optic Sensor).	3135	014	07311	
1401	Switch, Tactile.	2422	128	02742	
1402	Switch, Tactile.	2422	128	02742	
1403	Switch, Tactile.	2422	128	02742	
1404	Switch, Tactile.	2422	128	02742	
1405	Switch, Tactile.	2422	128	02742	
1406	Switch, Tactile.	2422	128	02742	
1407	Switch, Tactile.	2422	128	02742	
2101	Cap, 10u, 20%, 16v, Electrolytic	3198	028	21090	
2102	Cap, 470n, +80/-20%, 10v, Ceramic.	3198	017	44740	
2103	Cap, 100u, 20%, 16v, Electrolytic.	3198	028	21010	
2104	Cap, 470n, +80/-20%, 16v, Ceramic.	2020	552	95343	
3101	Res, 100 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	61001	
3102	Res, 240 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	62401	
3103	Res, 470 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	64701	
3104	Res, 1K5, 1%, 1/16W, Metalized Glass	2322	704	61502	
3105	Res, 820 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	68201	
3106	Res, 3K6, 1%, 1/16W, Metalized Glass	2322	704	63602	
3107	Res, 330 ohm, 5%, 1/16W, Metalized Gl				
	ass.	3198	021	33310	
3108	Res, 6K8, 5%, 1/16W, Metalized Glass	3198	021	36820	
3109	Res, 470 ohm, 5%, 1/6W, Carbon Film.	3198	011	04710	
3110	Res, 1M5, 5%, 1/16W, Metalized Glass	2322	702	60155	
3111	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	
3112	Res, 3K3, 5%, 1/16W, Metalized Glass	3198	021	33320	
3113	Res, 4K7, 5%, 1/16W, Metalized Glass	3198	021	34720	
3114	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	
3115	Res, 1M5, 5%, 1/16W, Metalized Glass	2322	702	60155	
3117	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	
3118	Res, 3K3, 5%, 1/16W, Metalized Glass	3198	021	33320	
3119	Res, 1K5, 5%, 1/16W, Metalized Glass	3198	021	31520	
3120	Res, 2K2, 5%, 1/16W, Metalized Glass	3198	021	32220	
3121	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	
4101	Res, Zero ohm, "Chip" Jumper	3198	021	90030	
6101	LED, TLHB5400.	9322	188	10682	
6102	Zener Diode, 6.8 volt.	9340	386	40115	
6103	Zener Diode, 6.8 volt.	9340	386	40115	
6104	Optic Sensor, BPW46.	9322	032	38682	
6105	IR Receiver, TSOP1736.	9322	152	44687	
7000	IC, LM358DR2	9339	265	90668	
7101	Transistor, NPN, BC847B.	3198	010	42030	

SSM Panel

	SSM Panel				
CBA	SSM Panel.	3135	037	11052	
0001	Heatsink	3135	031	60071	
0002	Insulator.	3135	033	10011	
0003	Clip, Transistor	3135	011	02681	
0011	Spring, Clip, Horiz.	3135	011	04572	
0012	Spring, Clip, Horiz.	3135	011	04572	
0045	Heatsink, Folded	3135	011	04555	
0101	Heatsink, TO-220	3135	011	03291	
0102	Heatsink, TO-220	3135	011	03291	
0103	Heatsink, TO-220	3135	011	03291	
0104	Heatsink, TO-220	3135	011	03291	
0105	Heatsink, TO-220	3135	011	03291	
0106	Heatsink, TO-220	3135	011	03291	
1000	Connector, 15 Pin.	2422	025	16976	
1001	Connector, 15 Pin.	2422	025	16976	
1002	Connector, 1 Pin	2422	015	18552	

1003	Connector, 1 Pin	2422	015	18552	
1005	Connector, 4 Pin	2422	025	10647	
1006	Connector, 4 Pin	2422	025	10647	
1007	Connector, 4 Pin	2422	025	10647	
1008	Connector, 9 Pin	2422	025	16049	
1009	Connector, 9 Pin	2422	025	16049	
1010	Connector, 1 Pin	2422	015	18552	
1011	Connector, 3 Pin	2412	020	00725	
1014	Connector, 7 Pin	2422	025	11244	
1020	Connector, SIMM, 80 Pin.	2422	025	17242	
1021	Socket, Cinch, 2 Pin	2422	026	05293	
1024	Socket, Cinch, 12 Pin.	2422	026	05064	
1025	Socket, MDIN, 10 Pin	2422	026	04926	
1026	Socket, MDIN, 10 Pin	2422	026	04926	
1027	Socket, Cinch, 2 Pin	2422	026	05294	
1028	Connector, 3 Pin	2422	025	09191	
1029	Socket, Cinch, 1 Pin	2422	026	04425	
1030	Connector, 3 Pin	2422	025	11117	
1043	Connector, 10 Pin.	2422	025	16587	
1102	Connector, 12 Pin.	2422	025	08333	
1106	Tuner, V+U PLL	2422	542	90113	
1201	Connector, 10 Pin.	2422	025	12484	
1207	Connector, 4 Pin	2422	025	12479	
1222	Connector, 5 Pin	2422	025	12481	
1250	Connector, 9 Pin	2422	025	16049	
1301	Connector, 2 Pin	2422	025	09405	
1302	Connector, 2 Pin	2422	025	09405	
1303	Connector, 5 Pin	2422	025	10428	
1335	Connector, 10 Pin.	2422	025	12484	
1344	Connector, 3 Pin	2412	020	00725	
1349	Connector, 5 Pin	2422	025	15832	
1410	Cable, 1 Pin, 70mm	3135	031	00531	
1411	Cable, 1 Pin, 240mm.	3135	031	00521	
1412	Cable, 1 Pin, 130mm.	3135	031	00601	
1516	Connector, 12 Pin.	2422	025	08333	
1518	Connector, 12 Pin.	2422	025	08333	
1610	Connector, 5 Pin	2422	025	12481	
1681	Connector, 3 Pin	2422	025	10768	
S 1700	Fuse, 2 A, 250V IEC.	2422	086	10783	
S 1701	Fuse, 2 A, 250V IEC.	2422	086	10783	
1702	Thyristor, BT169B.	9338	268	50126	
1950	Connector, 9 Pin	2422	025	16049	
2000	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090	
2001	Cap, 100n, +80/-20%, 50v, Ceramic.	2020	552	95499	
2002	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090	
2003	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2004	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2005	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2006	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2007	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2008	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2010	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2011	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2012	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2013	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2014	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2015	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2016	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2017	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2018	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2019	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2020	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2021	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2022	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2023	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2024	Cap, 2u2, 20%, 10v, Electrolytic	2020	021	91668	
2025	Cap, 1u, +80/-20%, 16v, Ceramic.	3198	017	21050	
2026	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2027	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2028	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2029	Cap, 47n, +80/-20%, 50v, Ceramic.	3198	017	24730	
2030	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2032	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2033	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2034	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2036	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2037	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2039	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2041	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2042	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2043	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2049	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2053	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2054	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2055	Cap, 1n, 5%, 50v, Ceramic.	2020	552	93477	
2056	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2057	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2059	Cap, 470u, 20%, 50v, Electrolytic.	3198	026	54710	
2060	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2061	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2062	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310	
2063	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310	

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

2065	Cap, 4u7, 20%, 50v, Electrolytic . . .	3198 025 54780	2724	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2066	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2725	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2067	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2726	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330
2068	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2727	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020
2069	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2728	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310
2070	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2730	Cap, 2u2, 20%, 25v, Electrolytic . . .	2020 021 91374
2071	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2731	Cap, 2u2, 20%, 25v, Electrolytic . . .	2020 021 91374
2072	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2732	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2073	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2733	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2074	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2735	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090
2075	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2736	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 21030
2076	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2737	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 21030
2077	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2763	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2078	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010	2773	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2079	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2774	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2080	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2775	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2081	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2776	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2082	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2777	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2083	Cap, 220u, 20%, 16v, Electrolytic. . .	3198 025 22210	2778	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2084	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2780	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2085	Cap, 47n, +80/-20%, 50v, Ceramic . . .	3198 017 24730	2781	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2086	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2801	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2087	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2802	Cap, 220u, 20%, 16v, Electrolytic. . .	3198 025 22210
2088	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040	2803	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2089	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2805	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2090	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2807	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2091	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2809	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2092	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2811	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2093	Cap, 470n, 10%, 50v, Polyester . . .	3198 014 04740	2813	Cap, 470u, 20%, 25v, Electrolytic. . .	3198 026 34710
2094	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2814	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2095	Cap, 22u, 20%, 50v, Electrolytic . . .	3198 025 52290	3000	Res, 15K, 5%, 1/3W, Metal Film . . .	3198 012 21530
2096	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3002	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2097	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3003	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2098	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	3004	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2099	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250	3005	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2102	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2020 552 95499	3006	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2103	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	3007	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2104	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2020 552 95499	3008	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2105	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3009	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2106	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3012	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2107	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3013	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2108	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3015	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2109	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3021	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
2110	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 028 24790	3022	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720
2111	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3023	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2113	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3025	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2115	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3026	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2130	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3027	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2131	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812		ss.	
2132	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2133	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812		ss.	
2134	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3029	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2140	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010		ss.	
2141	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010	3033	Res, 22K, 1%, 1/8W, Metalized Glass.	2322 734 62203
2150	Cap, 100u, 20%, 50v, Electrolytic. . .	2020 012 92656	3034	Res, 22K, 1%, 1/8W, Metalized Glass.	2322 734 62203
2156	Cap, 1n, 5%, 50v, Ceramic.	2020 552 93477	3045	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2411	Cap, 470n, +80/-20%, 16v, Ceramic. . .	2020 552 95343	3046	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2412	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3047	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2413	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2414	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3049	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2415	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3050	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2416	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3051	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2417	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3052	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2418	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2421	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2423	Cap, 470n, +80/-20%, 16v, Ceramic. . .	2020 552 95343	3055	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2440	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090	3056	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2441	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090	3057	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2442	Cap, 220u, 20%, 25v, Electrolytic. . .	3198 025 32210	3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2467	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2701	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3072	Res, 150 ohm, 5%, 1/6W, Carbon Film.	3198 011 01510
2702	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3073	Res, 150 ohm, 5%, 1/10W, Metalized Gl	3198 021 51510
2703	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080		ass.	
2704	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3075	Res, 560 ohm, 5%, 1/10W, Metalized Gl	3198 021 55610
2705	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080		ass.	
2706	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3076	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2707	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3090	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2708	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240	3091	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2709	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3092	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2710	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3093	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2711	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3094	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2712	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814	3095	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2713	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3096	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2714	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330	3097	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2715	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3098	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2716	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	3099	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2718	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	3100	Res, 68 ohm, 5%, 1/6W, Carbon Film .	3198 011 06890
2719	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3101	Res, 150 ohm, 5%, 1/6W, Carbon Film.	3198 011 01510
2720	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240	3102	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2721	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710		ss.	
2722	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3103	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2723	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814		ss.	

55PP9753/17 (continued)

3104	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3420	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 57590	3422	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3105	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3423	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ss.	3198 021 57590	3440	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3106	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3441	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 57590		ass.	3198 021 52210
3107	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3442	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	3198 021 57590	3443	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3108	Res, 75 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 54710
	ss.	3198 021 57590	3444	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3109	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3447	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3111	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3701	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
	ass.	3198 021 54710	3702	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3114	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
	ss.	3198 021 54790	3704	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3115	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3705	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 54790	3706	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3116	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3707	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
	ass.	3198 021 54710	3708	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3117	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3709	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 54710	3710	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3118	Res, Zero ohm, "Chip" Jumper	3198 021 90020	3711	Res, 120K, 5%, 1/4W, Carbon Film . .	2120 101 74124
3119	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3712	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 54710	3713	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3120	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3714	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3121	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3715	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3122	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3716	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3123	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3717	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3124	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3718	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3125	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3719	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3126	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3720	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3127	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3721	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3128	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3722	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3129	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3723	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3130	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3724	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
	ass.	3198 021 52210	3725	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3131	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3726	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ass.	3198 021 52210	3730	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3138	Res, 2K7, 1%, 1/8W, Metalized Glass.	2322 734 62702	3731	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3139	Res, 430 ohm, 1%, 1/8W, Metalized Gla		3732	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	2322 734 64301	3733	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3140	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3790	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3142	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3791	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3144	Res, 10 ohm, 5%, 1/6W, Carbon Film . .	3198 011 01090	3792	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3145	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3793	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3146	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3794	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3147	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3795	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3148	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3796	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3149	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3797	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3150	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3798	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3151	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3799	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3152	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3801	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3153	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3802	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3154	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3803	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3155	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3804	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3156	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3805	Res, 150 ohm, 5%, 1/10W, Metalized Gl	
3157	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51510
3158	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3806	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3159	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51810
3160	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3807	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3161	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3808	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3162	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3809	Res, 330 ohm, 5%, 1/3W, Metal Film .	2322 205 33331
3163	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3811	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3164	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3812	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3165	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3813	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3166	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3814	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3167	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472	3815	Res, 270 ohm, 5%, 1/10W, Metalized Gl	
3169	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472		ass.	3198 021 52710
3175	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3816	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3176	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3177	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3817	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3182	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3818	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3183	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530	3821	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3304	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3822	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
	ss.	3198 021 51090	3823	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3305	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3825	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3313	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 53310
	ss.	3198 021 51090	3826	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3314	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3828	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3321	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3831	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3832	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
3322	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3833	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3329	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3834	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 51090	3836	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3330	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3838	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3412	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030		ass.	3198 021 53310
3415	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3841	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3416	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3842	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3418	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3843	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3419	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3844	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
				ass.	3198 021 56810

55PP9753/17 (continued)

3845	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7016	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7017	IC, CXA2089S	9322 162 27682
3846	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7044	IC, STK392-120	9322 123 44682
	ass.	3198 021 56810		7045	IC, STK392-120	9322 123 44682
3847	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7101	IC, L7912CV.	9337 107 20682
	ass.	3198 021 56810		7102	IC, L7908CV.	9322 069 79682
3848	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7103	IC, L7912CV.	9335 040 20682
3851	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010		7104	IC, LF33CV	9322 116 56687
3852	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7105	IC, L7912CV.	9335 202 90682
3853	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7106	IC, LM317T	9337 220 80682
3854	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7208	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7403	IC, TDA1308T/N1.	9350 721 10115
3855	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7415	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7700	IC, TDA7490.	9322 147 50667
3856	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7701	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7704	Transistor, NPN, BC847B.	3198 010 42030
3857	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7705	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7706	Transistor, PNP, BC857B.	3198 010 42150
3858	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7707	Transistor, NPN, BC847B.	3198 010 42030
4001	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7708	Transistor, PNP, BC857B.	3198 010 42150
4002	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7710	Transistor, NPN, BC847B.	3198 010 42030
4004	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7711	Transistor, NPN, BC847B.	3198 010 42030
4005	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7800	Transistor, NPN, BC847B.	3198 010 42030
4009	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7801	Transistor, PNP, BC857B.	3198 010 42150
4011	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7802	Transistor, NPN, BC847B.	3198 010 42030
4012	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7803	Transistor, PNP, BC857B.	3198 010 42150
4013	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7804	Transistor, NPN, BC847B.	3198 010 42030
4014	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7805	Transistor, PNP, BC857B.	3198 010 42150
4015	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7806	Transistor, NPN, BC847B.	3198 010 42030
4021	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7808	Transistor, NPN, BC847B.	3198 010 42030
4022	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7809	Transistor, PNP, BC857B.	3198 010 42150
5000	Coil, 10u.	2422 535 95363		7810	Transistor, NPN, BC847B.	3198 010 42030
5001	Coil, 10u.	2422 535 95363		7811	Transistor, PNP, BC857B.	3198 010 42150
5002	Coil, 10u.	2422 535 95363		9003	Wire Jumper, 0.58MM.	3198 036 90010
5003	Coil, 10u.	2422 535 95363		9004	Wire Jumper, 0.58MM.	3198 036 90010
5004	Coil, 10u.	2422 535 95363		9005	Wire Jumper, 0.58MM.	3198 036 90010
5005	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9006	Wire Jumper, 0.58MM.	3198 036 90010
5006	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9008	Wire Jumper, 0.58MM.	3198 036 90010
5007	Coil, 5u6.	3198 018 15680		9011	Wire Jumper, 0.58MM.	3198 036 90010
5008	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9012	Wire Jumper, 0.58MM.	3198 036 90010
5010	Coil, 15u.	3198 018 31590		9013	Wire Jumper, 0.58MM.	3198 036 90010
5011	Coil, 10u.	2422 535 95363		9014	Wire Jumper, 0.58MM.	3198 036 90010
5701	Coil, 68u.	2422 536 00385		9015	Wire Jumper, 0.58MM.	3198 036 90010
5702	Coil, 68u.	2422 536 00385		9016	Wire Jumper, 0.58MM.	3198 036 90010
5709	Wire Jumper, 0.58MM.	3198 036 90010		9017	Wire Jumper, 0.58MM.	3198 036 90010
5710	Wire Jumper, 0.58MM.	3198 036 90010		9018	Wire Jumper, 0.58MM.	3198 036 90010
5711	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9019	Wire Jumper, 0.58MM.	3198 036 90010
5712	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9026	Wire Jumper, 0.58MM.	3198 036 90010
5713	Coil, 10u.	2422 535 95363		9027	Wire Jumper, 0.58MM.	3198 036 90010
5714	Coil, 10u.	2422 535 95363		9028	Wire Jumper, 0.58MM.	3198 036 90010
5715	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9029	Wire Jumper, 0.58MM.	3198 036 90010
5716	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9030	Wire Jumper, 0.58MM.	3198 036 90010
6001	Diode, Rect, S1D.	9322 128 69685		9031	Wire Jumper, 0.58MM.	3198 036 90010
6002	Diode, Rect, S1D.	9322 128 69685		9035	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6003	Diode, Rect, S1D.	9322 128 69685		9036	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6004	Diode, Rect, SB140.	9339 577 60673		9037	Wire Jumper, 0.58MM.	3198 036 90010
6005	Diode, Rect, S1D.	9322 128 69685		9038	Wire Jumper, 0.58MM.	3198 036 90010
6010	Diode, Signal, BAS216.	9340 255 30115		9040	Wire Jumper, 0.58MM.	3198 036 90010
6011	Diode, Signal, BAS216.	9340 255 30115		9041	Wire Jumper, 0.58MM.	3198 036 90010
6012	Zener Diode, 6.8 volt.	9340 386 40115		9042	Wire Jumper, 0.58MM.	3198 036 90010
6013	Zener Diode, 6.8 volt.	9340 386 40115		9044	Wire Jumper, 0.58MM.	3198 036 90010
6014	Diode, Signal, BAV99	9332 153 70215		9049	Wire Jumper, 0.58MM.	3198 036 90010
6015	Diode, Rect, S1D.	9322 128 69685		9050	Wire Jumper, 0.58MM.	3198 036 90010
6016	Zener Diode, 6.8 volt.	9340 386 40115		9100	Wire Jumper, 0.58MM.	3198 036 90010
6017	Zener Diode, 6.8 volt.	9340 386 40115		9101	Wire Jumper, 0.58MM.	3198 036 90010
6018	Diode, Signal, BAV99	9332 153 70215		9102	Wire Jumper, 0.58MM.	3198 036 90010
6019	Zener Diode, 6.8 volt.	9340 386 40115		9103	Wire Jumper, 0.58MM.	3198 036 90010
6020	Diode, Signal, BAV99	9332 153 70215		9104	Wire Jumper, 0.58MM.	3198 036 90010
6021	Diode, Signal, BAV99	9332 153 70215		9105	Wire Jumper, 0.58MM.	3198 036 90010
6022	Zener Diode, 6.8 volt.	9340 386 40115		9106	Wire Jumper, 0.58MM.	3198 036 90010
6023	Diode, Signal, BAV99	9332 153 70215		9107	Wire Jumper, 0.58MM.	3198 036 90010
6024	Diode, Signal, BAV99	9332 153 70215		9108	Wire Jumper, 0.58MM.	3198 036 90010
6025	Zener Diode, 6.8 volt.	9340 386 40115		9109	Wire Jumper, 0.58MM.	3198 036 90010
6026	Zener Diode, 6.8 volt.	9340 386 40115		9110	Wire Jumper, 0.58MM.	3198 036 90010
6027	Zener Diode, 6.8 volt.	9340 386 40115		9111	Wire Jumper, 0.58MM.	3198 036 90010
6028	Diode, Signal, BAV99	9332 153 70215		9112	Wire Jumper, 0.58MM.	3198 036 90010
6029	Diode, Signal, BAV99	9332 153 70215		9113	Wire Jumper, 0.58MM.	3198 036 90010
6030	Zener Diode, 6.8 volt.	9340 386 40115		9114	Wire Jumper, 0.58MM.	3198 036 90010
6031	Zener Diode, 6.8 volt.	9340 386 40115		9115	Wire Jumper, 0.58MM.	3198 036 90010
6032	Zener Diode, 6.8 volt.	9340 386 40115		9116	Wire Jumper, 0.58MM.	3198 036 90010
6034	Zener Diode, 33 volt.	9340 388 00115		9117	Wire Jumper, 0.58MM.	3198 036 90010
6036	Zener Diode, 4.7 volt.	3198 020 54780		9118	Wire Jumper, 0.58MM.	3198 036 90010
6037	Zener Diode, 6.8 volt.	9340 386 40115		9119	Wire Jumper, 0.58MM.	3198 036 90010
6038	Zener Diode, 6.8 volt.	9340 386 40115		9120	Wire Jumper, 0.58MM.	3198 036 90010
6052	Diode, Signal, BAS316.	3198 010 10630		9121	Wire Jumper, 0.58MM.	3198 036 90010
6053	Diode, Signal, BAS316.	3198 010 10630		9122	Wire Jumper, 0.58MM.	3198 036 90010
6702	Zener Diode, 5.1 volt.	9340 386 10115		9123	Wire Jumper, 0.58MM.	3198 036 90010
6801	Zener Diode, 9.1 volt.	9322 150 08685		9124	Wire Jumper, 0.58MM.	3198 036 90010
7002	Transistor, NPN, BC847B.	3198 010 42030		9125	Wire Jumper, 0.58MM.	3198 036 90010
7003	Transistor, NPN, BC847B.	3198 010 42030		9126	Wire Jumper, 0.58MM.	3198 036 90010
7005	Transistor, NPN, BC817-25.	3198 010 43230		9127	Wire Jumper, 0.58MM.	3198 036 90010
7007	Transistor, NPN, BC817-25.	3198 010 43230		9128	Wire Jumper, 0.58MM.	3198 036 90010

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

9129	Wire Jumper, 0.58MM.	3198 036 90010	9230	Wire Jumper, 0.58MM.	3198 036 90010
9130	Wire Jumper, 0.58MM.	3198 036 90010	9231	Wire Jumper, 0.58MM.	3198 036 90010
9131	Wire Jumper, 0.58MM.	3198 036 90010	9232	Wire Jumper, 0.58MM.	3198 036 90010
9132	Wire Jumper, 0.58MM.	3198 036 90010	9233	Wire Jumper, 0.58MM.	3198 036 90010
9133	Wire Jumper, 0.58MM.	3198 036 90010	9234	Wire Jumper, 0.58MM.	3198 036 90010
9134	Wire Jumper, 0.58MM.	3198 036 90010	9235	Wire Jumper, 0.58MM.	3198 036 90010
9135	Wire Jumper, 0.58MM.	3198 036 90010	9237	Wire Jumper, 0.58MM.	3198 036 90010
9136	Wire Jumper, 0.58MM.	3198 036 90010	9238	Wire Jumper, 0.58MM.	3198 036 90010
9137	Wire Jumper, 0.58MM.	3198 036 90010	9239	Wire Jumper, 0.58MM.	3198 036 90010
9138	Wire Jumper, 0.58MM.	3198 036 90010	9240	Wire Jumper, 0.58MM.	3198 036 90010
9139	Wire Jumper, 0.58MM.	3198 036 90010	9241	Wire Jumper, 0.58MM.	3198 036 90010
9140	Wire Jumper, 0.58MM.	3198 036 90010	9242	Wire Jumper, 0.58MM.	3198 036 90010
9141	Wire Jumper, 0.58MM.	3198 036 90010	9243	Wire Jumper, 0.58MM.	3198 036 90010
9142	Wire Jumper, 0.58MM.	3198 036 90010	9244	Wire Jumper, 0.58MM.	3198 036 90010
9143	Wire Jumper, 0.58MM.	3198 036 90010	9245	Wire Jumper, 0.58MM.	3198 036 90010
9144	Wire Jumper, 0.58MM.	3198 036 90010	9246	Wire Jumper, 0.58MM.	3198 036 90010
9145	Wire Jumper, 0.58MM.	3198 036 90010	9247	Wire Jumper, 0.58MM.	3198 036 90010
9146	Wire Jumper, 0.58MM.	3198 036 90010	9248	Wire Jumper, 0.58MM.	3198 036 90010
9147	Wire Jumper, 0.58MM.	3198 036 90010	9249	Wire Jumper, 0.58MM.	3198 036 90010
9148	Wire Jumper, 0.58MM.	3198 036 90010	9250	Wire Jumper, 0.58MM.	3198 036 90010
9149	Wire Jumper, 0.58MM.	3198 036 90010	9251	Wire Jumper, 0.58MM.	3198 036 90010
9150	Wire Jumper, 0.58MM.	3198 036 90010	9252	Wire Jumper, 0.58MM.	3198 036 90010
9151	Wire Jumper, 0.58MM.	3198 036 90010	9254	Wire Jumper, 0.58MM.	3198 036 90010
9152	Wire Jumper, 0.58MM.	3198 036 90010	9255	Wire Jumper, 0.58MM.	3198 036 90010
9153	Wire Jumper, 0.58MM.	3198 036 90010	9256	Wire Jumper, 0.58MM.	3198 036 90010
9154	Wire Jumper, 0.58MM.	3198 036 90010	9257	Wire Jumper, 0.58MM.	3198 036 90010
9155	Wire Jumper, 0.58MM.	3198 036 90010	9258	Wire Jumper, 0.58MM.	3198 036 90010
9156	Wire Jumper, 0.58MM.	3198 036 90010	9259	Wire Jumper, 0.58MM.	3198 036 90010
9157	Wire Jumper, 0.58MM.	3198 036 90010	9260	Wire Jumper, 0.58MM.	3198 036 90010
9158	Wire Jumper, 0.58MM.	3198 036 90010	9261	Wire Jumper, 0.58MM.	3198 036 90010
9159	Wire Jumper, 0.58MM.	3198 036 90010	9263	Wire Jumper, 0.58MM.	3198 036 90010
9160	Wire Jumper, 0.58MM.	3198 036 90010	9264	Wire Jumper, 0.58MM.	3198 036 90010
9161	Wire Jumper, 0.58MM.	3198 036 90010	9265	Wire Jumper, 0.58MM.	3198 036 90010
9162	Wire Jumper, 0.58MM.	3198 036 90010	9266	Wire Jumper, 0.58MM.	3198 036 90010
9164	Wire Jumper, 0.58MM.	3198 036 90010	9268	Wire Jumper, 0.58MM.	3198 036 90010
9165	Wire Jumper, 0.58MM.	3198 036 90010	9269	Wire Jumper, 0.58MM.	3198 036 90010
9166	Wire Jumper, 0.58MM.	3198 036 90010			
9167	Wire Jumper, 0.58MM.	3198 036 90010			
9168	Wire Jumper, 0.58MM.	3198 036 90010			
9169	Wire Jumper, 0.58MM.	3198 036 90010			
9170	Wire Jumper, 0.58MM.	3198 036 90010			
9171	Wire Jumper, 0.58MM.	3198 036 90010			
9172	Wire Jumper, 0.58MM.	3198 036 90010			
9173	Wire Jumper, 0.58MM.	3198 036 90010			
9174	Wire Jumper, 0.58MM.	3198 036 90010			
9175	Wire Jumper, 0.58MM.	3198 036 90010			
9176	Wire Jumper, 0.58MM.	3198 036 90010			
9178	Wire Jumper, 0.58MM.	3198 036 90010			
9179	Wire Jumper, 0.58MM.	3198 036 90010			
9181	Wire Jumper, 0.58MM.	3198 036 90010			
9182	Wire Jumper, 0.58MM.	3198 036 90010			
9183	Wire Jumper, 0.58MM.	3198 036 90010			
9185	Wire Jumper, 0.58MM.	3198 036 90010			
9186	Wire Jumper, 0.58MM.	3198 036 90010			
9187	Wire Jumper, 0.58MM.	3198 036 90010			
9188	Wire Jumper, 0.58MM.	3198 036 90010			
9189	Wire Jumper, 0.58MM.	3198 036 90010			
9190	Wire Jumper, 0.58MM.	3198 036 90010			
9191	Wire Jumper, 0.58MM.	3198 036 90010			
9192	Wire Jumper, 0.58MM.	3198 036 90010			
9193	Wire Jumper, 0.58MM.	3198 036 90010			
9194	Wire Jumper, 0.58MM.	3198 036 90010			
9195	Wire Jumper, 0.58MM.	3198 036 90010			
9196	Wire Jumper, 0.58MM.	3198 036 90010			
9197	Wire Jumper, 0.58MM.	3198 036 90010			
9199	Wire Jumper, 0.58MM.	3198 036 90010			
9201	Wire Jumper, 0.58MM.	3198 036 90010			
9203	Wire Jumper, 0.58MM.	3198 036 90010			
9204	Wire Jumper, 0.58MM.	3198 036 90010			
9206	Wire Jumper, 0.58MM.	3198 036 90010			
9207	Wire Jumper, 0.58MM.	3198 036 90010			
9208	Wire Jumper, 0.58MM.	3198 036 90010			
9209	Wire Jumper, 0.58MM.	3198 036 90010			
9210	Wire Jumper, 0.58MM.	3198 036 90010			
9211	Wire Jumper, 0.58MM.	3198 036 90010			
9212	Wire Jumper, 0.58MM.	3198 036 90010			
9213	Wire Jumper, 0.58MM.	3198 036 90010			
9214	Wire Jumper, 0.58MM.	3198 036 90010			
9215	Wire Jumper, 0.58MM.	3198 036 90010			
9217	Wire Jumper, 0.58MM.	3198 036 90010			
9218	Wire Jumper, 0.58MM.	3198 036 90010			
9219	Wire Jumper, 0.58MM.	3198 036 90010			
9220	Wire Jumper, 0.58MM.	3198 036 90010			
9221	Wire Jumper, 0.58MM.	3198 036 90010			
9222	Wire Jumper, 0.58MM.	3198 036 90010			
9223	Wire Jumper, 0.58MM.	3198 036 90010			
9224	Wire Jumper, 0.58MM.	3198 036 90010			
9225	Wire Jumper, 0.58MM.	3198 036 90010			
9226	Wire Jumper, 0.58MM.	3198 036 90010			
9227	Wire Jumper, 0.58MM.	3198 036 90010			
9228	Wire Jumper, 0.58MM.	3198 036 90010			
9229	Wire Jumper, 0.58MM.	3198 036 90010			

Cabinet and Mech Parts

Cabinet and Mech Parts					
AC01	AC Cord.	2422 070 98164			
AC02	Backcover 55".	3135 034 00331			
AC03	Keyboard Assembly.	3135 037 11031			
AC04	Lower Backcover.	3135 033 00931			
AC05	Cabinet Assembly 55".	3135 037 52173			
AC07	Rear Barrier 55".	3135 033 00281			
AC09	Screen Frame Assembly, 55".	3135 037 52921			
AC14	Fresnel Lens, 55".	3135 033 20201			
AC15	Lenticular Screen 55" (Fine Pitch).	3135 033 20081			
AC16	Screen Protector 55".	3135 034 01331			
AC17	Light Barrier.	3135 034 00891			
AC18	Mirror, Mylar, HDR 55".	3135 037 51191			
AC22	Side Jack Panel Frame.	3135 037 53111			
AC25	Speaker, 8 ohm, 25W, Woofer (2 used)	2422 264 00453			
AC25A	Speaker, 8 ohm, 25W, Tweeter (2 used)	2422 264 00452			
AC28	Screen Retainer (Horizontal) 55" (2 u sed)	3135 034 01231			
AC29	Screen Retainer (Vertical) 55" (2 use d).	3135 034 01281			
AC30	Baffle Assembly, 55" NAFTA PIX + .	3135 037 52122			
AC31	Nameplate (Dark Silver).	3111 250 00301			
AC32	Focus Control (FG2) Bracket.	3135 034 00772			
AC34	Owner's Manual (English).	3135 035 21421			
AC35	Quick Use Guide (English).	3135 035 21411			
AC47	Battery, Zinc, 1.5V R6/AA 2-Pack .	9299 000 10137			
AC50	Metal Support Bracket, CRT (3 used) (Not Sh .	3135 011 02371			
AC51	Rail, 60V - 64V (2 used) (Not Shown)	3135 011 01623			
AC52	Support Rail, Common (2 used) (Not Sh own)	3135 011 02171			
DEFL	Deflection Yoke, DAV4360M Green .	00CL ICK HERE			
DEFL	Deflection Yoke, DAV4361M Red or Blu	00CL ICK HERE			
S FG2	Focuspot, 100M 15KV HSB222 B.	2422 549 45511			
OPTICAL	Optical Assembly .	3135 037 73361			
REMOTE	Remote Transmitter RC4305/01 .	3128 147 14461			
X10	Ethylene Glycol Glyceral.	3135 010 02041			
X11	CRT Seal (3 used).	3135 013 02321			
X13	Compression Spring (12 used)	3135 011 00611			
X15	CRT, P16LXL00BMB(U), Blue.	9322 194 71682			
X15	CRT, P16LXL00HHA(U), Green.	9322 194 70682			
X15	CRT, P16LXL00RFA(U), Red .	9322 194 69682			
X16	CRT Pad (12 used).	3135 014 02811			
X2	Lens, Delta 260 (3 used)	3135 037 50721			
X20	Optical Assembly (Philips) (Not Shown)	3121 237 53781			
X21	Optical Assembly (Kimball) (Not Shown)	3121 237 53771			
X3	Lens, C-Element, Clear (2 used).	3135 034 00721			
X3	Lens, C-Element, Green .	3135 034 00731			
X4	Lens Seal (3 used)	3135 013 02632			
X5	Cap Coupler (3 used)	3135 034 02561			
X6	Diaphragm Coupler (3 used)	3135 013 01061			
X7	Vent Plug Seal (3 used).	3135 013 01231			
X8	Vent Plug (3 used)	3135 034 02551			
X9	Coupler, 60V 55" (2 used).	3135 011 04273			

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

X9	Coupler, Green	3135 011 04283	3021	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
			3022	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
			3023	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
			3024	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
			3025	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
			3026	Res, 100 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31010
			3027	Res, 100 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31010
			3028	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
			3029	Res, 100 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31010
			3030	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
			3031	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
			3032	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
			5002	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5003	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5004	Coil, 1u5.	3198 018 31580
			5005	Coil, 1u5.	3198 018 31580
			5006	Coil, 1u5.	3198 018 31580
			5007	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5008	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5009	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5010	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5011	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
			5015	Coil, 5u6.	3198 018 35680
			6001	Diode, Signal, BAS216.	9340 255 30115
			6002	Diode, Signal, BAV99.	3198 010 10620
			6003	Diode, Signal, BAV99.	3198 010 10620
			6004	Diode, Rect, SS14.	9322 128 70685
			6005	Diode, Signal, BAS316.	3198 010 10630
			6006	Diode, Signal, BAS316.	3198 010 10630
			7001	IC, LD1117DT33.	9322 134 45668
			7002	IC, SII907BCQ52.	9322 183 61682
			7003	IC, M24C02-WMN6.	9322 145 26668
			7004	IC, 74HC4538D.	9337 149 10653
			7005	IC, 74LVC14AD.	9352 607 37118
			7006	F.E.T. Signal, BSN20.	9340 125 00235
			7007	F.E.T. Signal, BSN20.	9340 125 00235
			7008	Transistor, NPN, BC847B.	3198 010 42930
DVI Panel Parts					
CBA	DVI Panel.	3135 037 11661			
1201	Socket, 24 Pin	2422 033 00448			
1203	Shield, Top.	3135 031 20212			
1204	Connector, 15 Pin.	2422 025 17521			
1205	Shield, Bottom	3135 031 20221			
2000	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2001	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2002	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2003	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2004	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2005	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2006	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2007	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2008	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2009	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710			
2010	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2011	Cap, 10n, 10%, 50v, Ceramic.	3198 017 31030			
2012	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 030 44790			
2013	Cap, 10n, 10%, 50v, Ceramic.	3198 017 31030			
2014	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 030 44790			
2015	Cap, 10n, 10%, 50v, Ceramic.	3198 017 31030			
2016	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 030 44790			
2017	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2018	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2019	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2020	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2021	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2022	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2023	Cap, 10n, 10%, 50v, Ceramic.	3198 017 31030			
2024	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2025	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2026	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2027	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2028	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2029	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2030	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2031	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2032	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2033	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2034	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2035	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2036	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2037	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2038	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2039	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2040	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2041	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2042	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2043	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2044	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2045	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2046	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2047	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2048	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
2049	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130			
2050	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050			
2053	Cap, 220p, 5%, 50v, Ceramic.	3198 016 32210			
2054	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020			
3001	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020			
3002	Res, 75 ohm, 5%, 1/16W, Metalized Gla ss.	3198 021 37590			
3003	Res, 2K7, 1%, 1/16W, Metalized Glass	2322 704 62702			
3004	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030			
3005	Res, 820 ohm, 1%, 1/16W, Metalized Gl ass.	2322 704 68201			
3006	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330			
3007	Res, 820 ohm, 1%, 1/16W, Metalized Gl ass.	2322 704 68201			
3008	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3009	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3010	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3011	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3012	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3013	Res, 150 ohm, 5%, 1/16W, Metalized Gl ass.	3198 021 31510			
3014	Res, 270 ohm, 1%, 1/8W, Metalized Gla ss.	2322 734 62701			
3015	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720			
3016	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030			
3017	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720			
3018	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720			
3019	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030			
3020	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330			
DW-PIP Panel Parts					
CBA	DW- PIP Panel.	3139 188 02291			
0200	Connector, 5 Pin	2422 025 12481			
0201	Connector, 10 Pin.	2422 025 12484			
0207	Connector, 4 Pin	2422 025 12479			
0236	Connector, 3 Pin	2412 020 00725			
0237	Connector, 1 Pin	2422 034 20021			
0250	Connector, 10 Pin.	2422 025 16587			
1327	Crystal, Resonator, 12MHZ, 20 Pin. . .	2422 543 00488			
1327-1	Crystal, Resonator, 12MHZ, 20 Pin, NR -18.	2422 543 01144			
1334	Filter, Ceramic, 4MHZ5, TPSCC*MB. . .	2422 549 44043			
1352	Filter, SAW, 45MHZ75.	2422 549 43074			
1501	Crystal, Resonator, 32KHz768, 12P5 DT -38.	2422 543 01069			
2261	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010			
2262	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020			
2265	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010			
2269	Cap, 47n, 10%, 25v, Ceramic.	3198 023 04730			
2301	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050			
2302	Cap, 820p, 5%, 50v, Ceramic.	3198 016 08210			
2303	Cap, 4n7, 10%, 50v, Ceramic.	3198 017 04720			
2306	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 41030			
2309	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2311	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050			
2312	Cap, 10n, 10%, 50v, Ceramic.	3198 017 01030			
2313	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2314	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2316	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230			
2317	Cap, 220n, +80/-20%, 16v, Ceramic. . .	3198 017 42240			
2319	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 41040			
2321	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820			
2322	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 028 24790			
2324	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2327	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2328	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390			
2331	Cap, 2u2, 20%, 50v, Electrolytic . . .	3198 025 52280			
2332	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240			
2333	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040			
2334	Cap, 22n, 10%, 50v, Ceramic.	3198 017 02230			
2335	Cap, 1u, +80/-20%, 16v, Ceramic. . . .	3198 017 21050			
2336	Cap, 820p, 5%, 50v, Ceramic.	3198 016 08210			
2338	Cap, 2n2, 10%, 50v, Ceramic.	3198 017 02220			
2342	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790			
2345	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790			
2348	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790			
2351	Cap, 10n, 10%, 50v, Ceramic.	3198 017 01030			
2354	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740			
2355	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050			
2356	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740			

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

2357	Cap, 10p, 5%, 50v, Ceramic	3198 016 01090	2878	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040
2372	Cap, 4n7, 10%, 50v, Ceramic.	3198 017 04720	2879	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040
2373	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	2891	Cap, 1n, 10%, 50v, Ceramic	3198 017 01020
2374	Cap, 22n, 10%, 50v, Ceramic.	3198 017 02230	2892	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2375	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2893	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2376	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2894	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2377	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2895	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2380	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 025 51090	2896	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2385	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2897	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2386	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2898	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2390	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	2899	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2391	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	3263	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2392	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	3264	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2393	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	3267	Res, 10 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 51090
2401	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3268	Res, 10 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 51090
2402	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3270	Res, Zero ohm, "Chip" Jumper	3198 021 90020
2403	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3301	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2404	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3302	Res, 560 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 55610
2405	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3305	Res, 2K7, 5%, 1/10W, Metalized Glass	3198 021 52720
2411	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090	3311	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
2412	Cap, 220n, +80/-20%, 16v, Ceramic. .	3198 017 42240	3312	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2415	Cap, 220n, +80/-20%, 16v, Ceramic. .	3198 017 42240	3315	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633
2431	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3316	Res, 680 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 36810
2432	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3318	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2434	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3321	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2436	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	3322	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
2438	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3324	Res, 390 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 53910
2439	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3326	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2440	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3327	Res, 560 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 35610
2501	Cap, 22p, 5%, 50v, Ceramic	3198 016 02290	3329	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2502	Cap, 8p2, 6%, 50v, Ceramic	3198 016 38280	3330	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2503	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3333	Res, 680 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 36810
2504	Cap, 68n, 10%, 25v, Ceramic.	2020 552 96325	3334	Res, 470 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 34710
2505	Cap, 560p, 5%, 25v, Ceramic.	3198 016 35610	3335	Res, 120 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 51210
2506	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3336	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2507	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3338	Res, 75 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 57590
2508	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 36820	3339	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2509	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3340	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
2511	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3341	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
2811	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3344	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
2812	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3346	Res, 560 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 35610
2813	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3347	Res, 390 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 33910
2814	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3348	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2816	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090	3364	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2817	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3365	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2818	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3370	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2819	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3371	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2821	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090	3374	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2822	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3381	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2823	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3382	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2824	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3383	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2825	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3384	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2826	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3385	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2827	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	3386	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2828	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3387	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930
2829	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3388	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2831	Cap, 1u, +80/-20%, 16v, Ceramic. . .	3198 017 21050	3389	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2832	Cap, 1u, +80/-20%, 16v, Ceramic. . .	3198 017 21050	3390	Res, 470 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 34710
2833	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3401	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2834	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090	3402	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2836	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3403	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2837	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3404	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2838	Cap, 220u, 20%, 6.3v, Electrolytic . .	3198 025 02210	3405	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2839	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3411	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2841	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090	3412	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2842	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3413	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2843	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3414	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2844	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3415	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2846	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3416	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2847	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3417	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2848	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2849	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3419	Res, 560 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 55610
2851	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090			
2852	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2853	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090			
2854	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040			
2856	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510			
2857	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510			
2861	Cap, 10u, 20%, 50v, Electrolytic . .	3198 025 51090			
2862	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040			
2863	Cap, 22u, 20%, 50v, Electrolytic . .	3198 025 52290			
2864	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2866	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2867	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050			
2868	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040			
2869	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010			
2871	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050			
2872	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2873	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2874	Res, Zero ohm, "Chip" Jumper	3198 021 90030			
2876	Res, Zero ohm, "Chip" Jumper	3198 021 90030			
2877	Res, Zero ohm, "Chip" Jumper	3198 021 90030			

55PP9753/17 (continued)

3423	Res, 560 ohm, 5%, 1/10W, Metalized Gl		3856	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 55610	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3424	Res, 270 ohm, 5%, 1/10W, Metalized Gl		3858	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 52710	S 3862	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
3431	Res, 100 ohm, 5%, 1/16W, Metalized Gl		S 3863	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
	ass.	3198 021 31010	3865	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3432	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3866	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
	ass.	3198 021 31010	3868	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820
3437	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3869	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3438	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3871	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
	ass.	3198 021 34710	3872	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
3439	Res, Zero ohm, "Chip" Jumper	3198 021 90020		ass.	3198 021 34710
3451	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3873	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3453	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3874	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3876	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3878	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
3458	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3879	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 32210
3460	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3881	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3461	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3884	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3462	Res, 2R2, 5%, 1/3W, Metal Film . . .	2306 204 03228		ass.	3198 021 56810
3501	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	3886	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3502	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3887	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3503	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3888	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 34710	3889	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3504	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820		ss.	3198 021 33390
3506	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3890	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3507	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820		ss.	3198 021 33390
3508	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3891	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3509	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010		ss.	3198 021 33390
3510	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3892	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3801	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3893	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3894	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
3802	Res, 680 ohm, 5%, 1/10W, Metalized Gl		3895	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 56810		ass.	3198 021 34710
3803	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3896	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3897	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3804	Res, 680 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 32210
	ass.	3198 021 36810	3898	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
3805	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4301	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4306	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3806	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 36810	4310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3807	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3808	Res, 680 ohm, 5%, 1/10W, Metalized Gl		4313	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 56810	4315	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3809	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4434	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 32210	4437	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3810	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4438	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 36810	4827	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3811	Res, 220 ohm, 5%, 1/10W, Metalized Gl		4828	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 52210	4831	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3812	Res, 47 ohm, 5%, 1/16W, Metalized Gla			ass.	3198 021 32210
	ss.	3198 021 34790	5262	Coil, 5u6.	3198 018 35680
3813	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5309	Coil, 6u8.	3198 018 66880
	ass.	3198 021 31510	5332	Coil, 6u8.	3198 018 66880
3814	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	5333	Coil, 6u8.	3198 018 66880
3816	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5334	Coil, 6u8.	3198 018 66880
	ss.	3198 021 34790	5349	Coil, 820n	3198 018 38270
3817	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5350	Coil, 15u.	3198 018 61590
	ass.	3198 021 31510	5351	Coil, 15u.	3198 018 61590
3818	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5401	Coil, 4u7.	3198 018 74780
	ss.	3198 021 34790	5501	Coil, 6u8.	3198 018 66880
3821	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5816	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 31510	5818	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3822	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5827	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3823	Res, 680 ohm, 5%, 1/10W, Metalized Gl		5834	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 56810	5839	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3824	Res, Zero ohm, "Chip" Jumper	3198 021 90030	5848	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3825	Res, 220 ohm, 5%, 1/16W, Metalized Gl		5849	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 32210	5851	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3826	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	5853	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3827	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	6412	Diode, Signal, BAS316.	3198 010 10630
3828	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6415	Diode, Signal, BAS316.	3198 010 10630
	ass.	3198 021 32210	6801	Zener Diode, 3.9 volt.	3198 020 53980
3829	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6802	Zener Diode, 3.9 volt.	3198 020 53980
	ass.	3198 021 32210	6803	Diode, Signal, BAS316.	3198 010 10630
3831	Res, 220 ohm, 5%, 1/16W, Metalized Gl		7201	Tuner, SPL, V+U PLL.	2422 542 90077
	ass.	3198 021 32210	7301	IC, TDA8887H/N1.	9352 638 72557
3832	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7305	Transistor, NPN, BC847BW.	3198 010 42310
3833	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7307	Transistor, NPN, BC847BW.	3198 010 42310
3834	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7331	Transistor, NPN, BC857BW.	3198 010 42320
3836	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7337	Transistor, NPN, BC847BW.	3198 010 42310
3837	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7368	Transistor, NPN, BC847BW.	3198 010 42310
3838	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7385	Transistor, NPN, BC847BW.	3198 010 42310
3839	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7386	Transistor, NPN, BC847BW.	3198 010 42310
	ass.	3198 021 52210	7401	IC, HEF4053BT.	9333 729 60653
3846	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7402	IC, HEF4053BT.	9333 729 60653
	ass.	3198 021 52210	7403	IC, M62320FP.	9322 127 15668
3854	Res, 100 ohm, 5%, 1/16W, Metalized Gl		7411	Transistor, NPN, BC847BW.	3198 010 42310
	ass.	3198 021 31010	7412	Transistor, NPN, BC847BW.	3198 010 42310

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

7421	Transistor, NPN, BC857BW	3198 010 42320	2351	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7422	Transistor, NPN, BC857BW	3198 010 42320	2352	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7434	Transistor, PNP, BC369	9332 592 50126	2356	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7438	Transistor, NPN, BC847BW	3198 010 42310	2357	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7501	IC, Z86130-12SSC	9322 147 01668	2358	Cap, 3n3, 10%, 50v, Ceramic	3198 017 33320
7801	IC, SAB9083H/N4	9352 639 83557	2361	Cap, 1p2, 21%, 50v, Ceramic	3198 016 31280
7802	IC, LD1117V33	9322 123 54687	2362	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290
7803	IC, TDA8601T/C1	9351 538 90518	2365	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7804	IC, 74HC1G32GW	9352 457 50125	2366	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7805	Transistor, NPN, BC847BW	3198 010 42310	2367	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7806	Transistor, NPN, BC847BW	3198 010 42310	2368	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7807	Transistor, NPN, BC847BW	3198 010 42310	2369	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7808	Transistor, NPN, BC847BW	3198 010 42310	2370	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7809	Transistor, NPN, BC847BW	3198 010 42310	2371	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
7810	Transistor, NPN, BC847BW	3198 010 42310	2372	Cap, 1u, +80/-20%, 16v, Ceramic	3198 017 21050
7824	Transistor, NPN, BC847BW	3198 010 42310	2373	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7828	Transistor, NPN, BC847BW	3198 010 42310	2374	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7832	Transistor, NPN, BC847BW	3198 010 42310	2375	Cap, 22n, 10%, 25v, Ceramic	3198 017 32230
7871	Transistor, NPN, BC847BW	3198 010 42310	2376	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7874	Transistor, NPN, BC847BW	3198 010 42310	2377	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
7876	Transistor, NPN, BC857BW	3198 010 42320	2378	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7891	Transistor, NPN, BC847BW	3198 010 42310	2384	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7892	Transistor, NPN, BC847BW	3198 010 42310	2388	Cap, 33n, 10%, 16v, Ceramic	3198 017 33330
7893	Transistor, NPN, BC847BW	3198 010 42310	2389	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7894	Transistor, NPN, BC857BW	3198 010 42320	2390	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7895	Transistor, NPN, BC847BW	3198 010 42310	2391	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2394	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2395	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2396	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2397	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2399	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
			2401	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
			2404	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2405	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
			2411	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2412	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
			2413	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
			2417	Cap, 470n, +80/-20%, 10v, Ceramic	3198 017 44740
			2418	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290
			2420	Cap, 150p, 5%, 50v, Ceramic	3198 016 31510
			2422	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2425	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
			2431	Res, Zero ohm, "Chip" Jumper	3198 021 90030
			2501	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
			2502	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2503	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2504	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2505	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2506	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2507	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2508	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
			2510	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448
			2511	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448
			2512	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240
			2513	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2515	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2520	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2521	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2522	Cap, 470p, 5%, 50v, Ceramic	3198 016 34710
			2523	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2524	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2525	Cap, 470p, 5%, 50v, Ceramic	3198 016 34710
			2526	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2528	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2529	Cap, 1u, 10%, 10v, Ceramic	2020 552 96372
			2530	Cap, 1u, 10%, 10v, Ceramic	2020 552 96372
			2548	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2549	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2550	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2552	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2553	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2554	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2555	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2562	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2563	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2564	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2565	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2566	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2567	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2568	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2569	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2570	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2571	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2574	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2575	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2576	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2577	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2578	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2579	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2582	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2583	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2592	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020

SSB Panel Parts				
CBA	SSB Panel	3104 328 22705		
1001	Resonator, Crystal, 6M000, 20P CX-5F	2422 543 89022		
1303	Connector, 5 Pin, ...	2422 025 16966		
1304	Connector, 7 Pin	2422 025 17104		
1308	Resonator, Crystal, 3M579545, 16Pin, HC49/U A	2422 543 01183		
1401	Connector, 10 Pin	2422 025 16729		
1403	Fuse, 500mA, 50V	2422 086 11092		
1406	Filter, Ceramic, 4MHZ5, ...	2422 549 44043		
1410	Filter, S.A.W. 45Mhz75	2422 549 43777		
1411	Filter, Ceramic, 4M5	2422 549 44534		
1651	Crystal, Resonator, 18M432, 12 Pin	2422 543 89019		
1680	Connector, 6 Pin	2422 025 16961		
1681	Connector, 3 Pin	2422 025 17103		
1682	Connector, 10 Pin	2422 025 16729		
1702	Res, Ceramic, 12MHZ, ...	2422 540 98456		
2001	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390		
2002	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790		
2003	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240		
2004	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240		
2005	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2006	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2007	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2008	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2010	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2011	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2012	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2013	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		
2016	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		
2017	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2019	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2020	Cap, 220p, 5%, 50v, Ceramic	3198 016 32210		
2022	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2023	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2024	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2025	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2026	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2027	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2028	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2029	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2031	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2033	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2034	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2035	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2036	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2037	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2038	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2039	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2040	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2052	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2053	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2054	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2055	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2056	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2057	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2302	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2303	Cap, 10n, 10%, 50v, Ceramic	3198 017 01030		
2312	Cap, 33n, 5%, 50v, Ceramic	2020 552 96659		
2321	Res, Zero ohm, "Chip" Jumper	3198 021 90030		
2323	Res, Zero ohm, "Chip" Jumper	3198 021 90030		
2340	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		
2342	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2350	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

2593	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2748	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2594	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2749	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2595	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2750	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2600	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2751	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2601	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2752	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2602	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2753	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2603	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2754	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2604	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2755	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2609	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2756	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2610	Cap, 2n2, 10%, 50v, Ceramic.	3198 017 32220	2757	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230
2611	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2760	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2632	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2761	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2634	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2762	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2640	Cap, 220n, +80/-20%, 16v, Ceramic.	3198 017 42240	2763	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2643	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2764	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2644	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2765	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2645	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2766	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2646	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2767	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2649	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2768	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2651	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2769	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2652	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	2770	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2653	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2771	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2654	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2772	Cap, 100u, 20%, 16v, Electrolytic.	2020 021 91856
2659	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2773	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2660	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2774	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2661	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2775	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2662	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2776	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2663	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2777	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2664	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2778	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2665	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2779	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2666	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2780	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2667	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2781	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2668	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2782	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2670	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2783	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2673	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2784	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2674	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2785	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2677	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2786	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2678	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2787	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2679	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2788	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2680	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2789	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2681	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2790	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2682	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2791	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2686	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2792	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2687	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2793	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2690	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2794	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2691	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2795	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2693	Cap, 220p, 5%, 50v, Ceramic.	3198 016 32210	2796	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2694	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2797	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2695	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2798	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2697	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2799	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2698	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2800	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2701	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2801	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2704	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2802	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2707	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2803	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2709	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2804	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2710	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2805	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2711	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2807	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2712	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2808	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2713	Cap, 22p, 5%, 50v, Ceramic	3198 016 32290	2809	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2714	Cap, 22p, 5%, 50v, Ceramic	3198 016 32290	2810	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2716	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2811	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2717	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2812	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2718	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2813	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2719	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2814	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2720	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2815	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2721	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2816	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2722	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2817	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2723	Cap, 56p, 5%, 50v, Ceramic	3198 016 35690	2818	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2724	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2819	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2725	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2820	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2726	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2821	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2727	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2822	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2728	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854	2823	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020
2729	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2824	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020
2730	Cap, 100u, 20%, 16v, Electrolytic.	2020 021 91856	2825	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2731	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2826	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2732	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2827	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2733	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2828	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2734	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2829	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2735	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2830	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2736	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2831	Cap, 68p, 5%, 50v, Ceramic	3198 016 36890
2737	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2832	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2738	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2833	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2739	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2835	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2740	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2838	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2741	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2843	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2742	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2845	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2743	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2846	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2744	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2847	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2745	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2848	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2746	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2851	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2747	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2853	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

2854	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3061	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2855	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3062	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2857	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3064	Res, Network, 4X100R, 5%	3198 031 11010
2859	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3065	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2860	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3066	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2861	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3067	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740
2864	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3068	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2865	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3069	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2866	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3073	Res, 4 X 470R, 5%, Network	3198 031 14710
2867	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3074	Res, 4 X 470R, 5%, Network	3198 031 14710
2870	Cap, 10u, 20%, 16V, Electrolytic . . .	2020 021 91854	3076	Res, 4 X 470R, 5%, Network	3198 031 14710
2871	Cap, 10u, 20%, 16V, Electrolytic . . .	2020 021 91854	3078	Res, 4 X 470R, 5%, Network	3198 031 14710
2872	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3079	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2874	Cap, 10u, 20%, 16V, Electrolytic . . .	2020 021 91854	3080	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2875	Cap, 10u, 20%, 16V, Electrolytic . . .	2020 021 91854	3081	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2876	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3088	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2878	Cap, 100p, 5%, 50v, Ceramic	3198 016 01010	3090	Res, 4 X 470R, 5%, Network	3198 031 14710
2880	Cap, 100u, 20%, 16v, Electrolytic . . .	2020 021 91856	3093	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2881	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	3094	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2884	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3095	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2885	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	3096	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2886	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3097	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2887	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3098	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2888	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3099	ass.	3198 021 31010
2889	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3304	Res, 4 X 470R, 5%, Network	3198 031 14710
2890	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3304	Res, 3R9, 5%, 1/8W, Metalized Glass.	2322 750 63908
2891	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3308	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2892	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3317	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210
2893	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3324	ass.	3198 021 32210
2894	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3329	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2895	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3330	Res, 6R8, 5%, 1/8W, Metalized Glass.	2322 750 66808
2896	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3332	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2897	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3333	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2898	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3335	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2899	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3340	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2900	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3341	ass.	3198 021 31010
2910	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3342	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2911	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3349	ass.	3198 021 31010
2912	Cap, 470n, +80/-20%, 10v, Ceramic . .	3198 017 44740	3355	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3001	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3360	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3002	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3366	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3003	Res, 24K, 1%, 1/16W, Metalized Glass	2322 704 62403	3370	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210
3006	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	3371	ass.	3198 021 32210
3007	Res, 4 X 470R, 5%, Network	3198 031 14710	3372	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3009	Res, 68 ohm, 5%, 1/16W, Metalized Gla	3198 021 36890	3376	ass.	3198 021 31010
3011	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	3377	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021 34790
3012	ass.	3198 021 34710	3378	ss.	3198 021 34710
3013	Res, 4 X 100R, 5%, Network	3198 031 11010	3382	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3014	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3385	ass.	3198 021 31010
3015	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820	3387	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
3016	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740	3393	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021 33310
3017	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520	3395	ass.	3198 021 34710
3018	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3396	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3019	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3397	ass.	3198 021 31010
3020	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3398	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3021	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	S 3400	ass.	3198 021 31010
3024	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021 32730	3401	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3025	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	S 3402	Res, 3R9, 5%, 1/8W, Metalized Glass.	2322 750 63908
3026	ass.	3198 021 32210	3403	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3027	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3405	ass.	3198 021 31010
3029	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3408	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3031	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3412	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3033	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3415	ass.	3198 021 31010
3034	Res, Network, 4X100R, 5%	3198 031 11010	3418	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3035	Res, Network, 4X100R, 5%	3198 031 11010	3419	ass.	3198 021 31010
3039	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810	3420	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910
3040	ass.	3198 021 31810	3436	ass.	3198 021 31020
3041	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3437	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 32710
3042	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3439	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
3044	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720	3441	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910
3045	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010		ass.	3198 021 33910
3046	ass.	3198 021 31010		Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3048	Res, Network, 4X100R, 5%	3198 031 11010		Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 32710
3049	Res, Network, 4X100R, 5%	3198 031 11010		ass.	3198 021 32710
3050	Res, Network, 4X100R, 5%	3198 031 11010		Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3051	Res, Network, 4X100R, 5%	3198 031 11010		Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3052	Res, Network, 4X100R, 5%	3198 031 11010		Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230
3053	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010			
3054	ass.	3198 021 31010			
3055	Res, Network, 4X100R, 5%	3198 031 11010			
3056	Res, Network, 4X100R, 5%	3198 031 11010			
3057	Res, Network, 4X100R, 5%	3198 031 11010			
3059	Res, 620 ohm, 1%, 1/16W, Metalized Gl	2120 108 93902			
	ass.				

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

3444	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840	3614	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3446	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3615	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
	ass.	3198 021 31010	3624	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3447	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	3626	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3448	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3627	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3449	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	3628	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3630	Res, 56K, 5%, 1/16W, Metalized Glass	3198 021 35630
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3634	Res, 120 ohm, 5%, 1/16W, Metalized Gl	
3460	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320		ass.	3198 021 31210
3461	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	3636	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3462	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220		ass.	3198 021 32710
3463	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830	3637	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3467	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3639	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3470	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330	3640	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3471	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040		ass.	3198 021 31010
3473	Res, Zero ohm, "Chip" Jumper	3198 021 90030	3641	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3500	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530		ass.	3198 021 31010
3501	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769	3642	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3504	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230		ass.	3198 021 31010
3505	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530	3643	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3506	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769		ass.	3198 021 31010
3509	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230	3644	Res, 4R7, 5%, 1/8W, Metalized Glass.	2322 750 64708
3510	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3653	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3511	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3654	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3512	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3655	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3513	Res, 270K, 5%, 1/16W, Metalized Glass	2322 702 60274		ass.	3198 021 31010
3514	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3656	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3515	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040		ass.	3198 021 31010
3516	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3657	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3519	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3658	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3521	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3666	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3522	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3667	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3523	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3668	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3524	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3669	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3525	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840		ass.	3198 021 32710
3526	Res, 1M, 5%, 1/16W, Metalized Glass.	3198 021 31050	3670	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3527	Res, 220 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 32710
	ass.	3198 021 32210	3671	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3529	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3684	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3530	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3685	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3531	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	3688	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3532	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	3689	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3533	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3692	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3540	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3693	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3546	Res, 270 ohm, 5%, 1/16W, Metalized Gl		3698	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
	ass.	3198 021 32710	3699	Res, 180K, 5%, 1/16W, Metalized Glass	2322 702 60184
3552	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3703	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
3553	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230		ass.	2322 704 63301
3554	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3704	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
3555	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230		ass.	2322 704 63301
3558	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3705	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	2322 704 63301
3559	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3709	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31010
3560	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3710	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31010
3561	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3711	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
	ass.	3198 021 31010	3712	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3562	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3713	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3563	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3714	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3564	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3715	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3567	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3716	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
	ass.	3198 021 31010	3717	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3570	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3718	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
	ass.	3198 021 31010	3719	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3571	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3720	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
	ass.	3198 021 31010	3721	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
3572	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3725	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
	ass.	3198 021 31010	3726	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3573	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3727	Res, 150 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31510
3574	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3728	Res, 150 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31510
3575	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3729	Res, 68 ohm, 5%, 1/16W, Metalized Gla	
	ass.	3198 021 31010		ss.	3198 021 36890
3576	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720	3730	Res, 680 ohm, 5%, 1/16W, Metalized Gl	
3577	Res, 100 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 36810
	ass.	3198 021 31010	3731	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3578	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3733	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3579	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3735	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
3601	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3736	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3602	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124		ass.	3198 021 31010
3603	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3737	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3604	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3738	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3605	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3739	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
3606	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3740	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3607	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3741	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830
3608	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3742	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830
3609	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3744	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220

55PP9753/17 (continued)

3745	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	3821	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3746	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3822	ss.	3198 021 37590
3747	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3823	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3748	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3824	ss.	3198 021 37590
3749	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3825	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3750	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	3826	ss.	3198 021 37590
3751	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3827	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3752	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5303	ss.	2322 704 61501
3753	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5304	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3754	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5305	ss.	2322 704 61501
3755	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5306	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3756	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	5307	ss.	2322 704 61501
3757	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021 34790	5308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3758	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3759	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	5310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3762	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3763	Res, 22 ohm, 5%, 1/16W, Metalized Gla	3198 021 32290	5402	Coil, 8u2.	3198 018 38280
3764	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	5404	Inductor, Fixed, EMI, 100MHZ, 120R .	2422 535 95427
3771	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5405	Inductor, Fixed, EMI, 100MHZ, 120R .	2422 535 95427
3772	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5406	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3773	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5408	Inductor, Variable, 91 MHz	2422 549 44875
3774	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5409	Inductor, Fixed, 100MHZ, 120R	2422 549 42893
3781	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5411	Coil, 330n	3198 018 33370
3782	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5415	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3783	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5416	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3785	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5417	Coil, 33u.	3198 018 33390
3786	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5651	Inductor, Fixed, EMI, 100MHZ, 30R. . .	2422 549 43769
3787	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5652	Inductor, Fixed, EMI, 100MHZ, 30R. . .	2422 549 43769
3788	Res, 1K5, 1%, 1/16W, Metalized Glass	2322 704 61502	5653	Inductor, Fixed, EMI, 100MHZ, 30R. . .	2422 549 43769
3789	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5654	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3790	Res, 560 ohm, 1%, 1/16W, Metalized Gl	2322 704 65601	5655	Coil, 22u.	3198 018 32290
3791	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5656	Coil, 6u8.	3198 018 36880
3792	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5657	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3793	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	5658	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3794	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5659	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3795	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021 33390	5660	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3800	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5661	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3801	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5662	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3802	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5663	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3803	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5666	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3804	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5667	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3805	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5668	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3806	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5671	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3807	Res, 82 ohm, 1%, 1/16W, Metalized Gla	2322 704 68209	5672	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3808	Res, 820 ohm, 1%, 1/16W, Metalized Gl	2322 704 68201	5700	Coil, 2u2.	3198 018 32280
3809	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5701	Coil, 1u	3198 018 31080
3810	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5702	Coil, 1u	3198 018 31080
3811	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5705	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3812	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5706	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3813	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5710	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3814	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5711	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3815	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5712	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3816	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5713	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
3817	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5714	Inductor, Fixed, 100MHZ, 600 ohm . . .	3198 018 90080
3818	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5716	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3819	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5717	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
3820	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5718	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5719	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5721	Inductor, Fixed, 100MHZ, 600 ohm . . .	3198 018 90080
			5722	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5724	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5725	Inductor, Fixed, 100MHZ, 600 ohm . . .	3198 018 90080
			5726	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5727	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5728	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5729	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5731	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5736	Coil, 6u8.	3198 018 36880
			5737	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5738	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5739	Coil, 2u2.	3198 018 32280
			5740	Coil, 2u2.	3198 018 32280
			5741	Coil, 2u2.	3198 018 32280
			5742	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5743	Inductor, Fixed, 100MHZ, 1K ohm. . . .	3198 018 90090
			5744	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5900	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5901	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5902	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5903	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5904	Inductor, Fixed, 100MHZ, 30 ohm. . . .	3198 018 90060
			5910	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5911	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5912	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5913	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040

S = Safety Part Be sure to use exact replacement part.

55PP9753/17 (continued)

5914	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9011	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5915	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9012	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5917	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9013	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5918	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9014	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5919	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9302	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5920	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9303	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6001	Diode, Signal, BAT51, SOD323	3198 010 10660	9304	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6002	Diode, Signal, BAS316.	3198 010 10630	9308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6003	Diode, Signal, BAT51, SOD323	3198 010 10660	9309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6004	Diode, Signal, BAT51, SOD323	3198 010 10660	9310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6005	Diode, Regulator, PLVA2650A.	9340 309 70215	9311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6320	Diode, Signal, BAS316.	3198 010 10630	9312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6321	Diode, Signal, BAS316.	3198 010 10630	9313	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6322	Diode, Signal, BAS316.	3198 010 10630	9322	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6652	Zener Diode, 10 volt	3198 020 51090	9401	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6657	Zener Diode, 2.7 volt.	9340 548 43115	9403	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6658	Diode, Signal, BAS316.	3198 010 10630	9406	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6926	Zener Diode, 8.2 volt.	3198 020 58280	9407	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6956	Zener Diode, 8.2 volt.	3198 020 58280	9408	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6957	Zener Diode, 8.2 volt.	3198 020 58280	9410	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7001	IC, SAA5801H/015	9352 684 81557	9412	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7002	Transistor, NPN, BC857BW	3198 010 42320	9416	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7003	Transistor, NPN, BC847BW	3198 010 42310	9419	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7004	Transistor, NPN, BC847BW	3198 010 42310	9520	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7005	IC, LD1117D33	9322 116 74668	9522	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7007	IC, LMS51V18165F-60J	9322 157 20668	9603	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7008	Transistor, NPN, BC847BW	3198 010 42310	9604	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7009	Transistor, NPN, BC847BW	3198 010 42310	9632	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7010	Transistor, NPN, BC857BW	3198 010 42320	9652	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7011	IC, M24C32-WMN6.	9322 124 74668	9682	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7013	Transistor, NPN, BC847BW	3198 010 42310	9683	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7014	Transistor, NPN, BC857BW	3198 010 42320	9684	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7015	Transistor, NPN, PMBT2369.	3198 010 43360	9685	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7016	Transistor, NPN, PMBT2369.	3198 010 43360	9686	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7099	IC, TC58FVM5T2ATG65.	9322 194 83671	9687	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7304	Transistor, NPN, PDT144EU	3198 010 44330	9688	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7305	Transistor, NPN, BC847BW	3198 010 42310	9689	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7312	Transistor, NPN, PDT144EU	3198 010 44330	9691	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7320	Transistor, NPN, BC847BW	3198 010 42310	9692	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7322	Transistor, NPN, BC847BW	3198 010 42310	9702	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7323	IC, TDA9321H/N2.	9352 625 24518	9704	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7375	Transistor, NPN, BC847BW	3198 010 42310	9713	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7404	Transistor, NPN, BC847BW	3198 010 42310	9715	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7408	Transistor, PNP, BC857B.	3198 010 42150	9716	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7409	Transistor, PNP, BC857B.	3198 010 42150	9717	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7410	Transistor, NPN, BC847BW	3198 010 42310	9718	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7411	Transistor, NPN, BC847B.	3198 010 42030	9719	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7413	Transistor, NPN, BFS20	9330 921 11215	9722	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7651	IC, MSP3451G-FH-B8-V3.	9322 183 41702	9724	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7652	IC, 74HC4053PW	9351 869 40118	9725	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7653	IC, 74HC4053PW	9351 869 40118	9731	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7654	Transistor, NPN, BC847BS	9340 425 20115	9733	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7664	Transistor, NPN, BC847BPN.	9340 425 30115	9735	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7665	Transistor, NPN, BC847BPN.	9340 425 30115	9736	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7666	Transistor, NPN, BC847BPN.	9340 425 30115	9737	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7667	Transistor, NPN, BC847BW	3198 010 42310	9738	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7668	Transistor, NPN, BC857BW	3198 010 42320	9739	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7674	Transistor, NPN, BC847BW	3198 010 42310	9740	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7675	Transistor, NPN, BC847BS	9340 425 20115	9741	Res, Network, 4 X 10R, 5%.	3198 031 11090
7678	Transistor, NPN, BC847BS	9340 425 20115	9744	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7679	Transistor, NPN, BC847BS	9340 425 20115	9747	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7681	IC, MC33178D	9322 060 73668	9754	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7682	Transistor, NPN, BC847B.	3198 010 42030	9760	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7703	Transistor, NPN, PMBT2369.	3198 010 43360	9761	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7706	IC, Digital, LF25CDT	9322 142 88668	9762	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7707	Transistor, NPN, BC847B.	3198 010 42030	9763	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7708	Transistor, NPN, BC847B.	3198 010 42030	9764	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7709	Transistor, NPN, BC847B.	3198 010 42030	9765	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7710	Transistor, NPN, BC847B.	3198 010 42030	9768	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7711	IC, M27C512-90-C1.	9322 127 85668	9769	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7712	IC, 74HC573PW.	9351 870 00118	9901	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7713	IC, SAA4978H/V204.	9352 688 09557	9902	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7714	IC, MS81V04160A-25TB	9322 192 96702	9903	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7715	Transistor, NPN, PMBT2369.	3198 010 43360	9904	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7717	IC, SAA4955TJ/V1	9352 498 00518	9905	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7718	IC, SAA4993H/V1.	9352 695 58557	9906	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7719	IC, SAA4955TJ/V1	9352 498 00518	9907	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7722	IC, MS81V04160A-25TB	9322 192 96702	9908	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7723	IC, MS81V04160A-25TB	9322 192 96702	9909	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7724	IC, T8F24EF Eagle.	9322 188 08702	9919	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7725	Transistor, NPN, PMBT2369.	3198 010 43360	9920	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7726	IC, LD1117DT33	9322 134 45668	9921	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7727	IC, LF15ABDT	9322 170 14668	9925	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7728	Transistor, NPN, BFS20	9330 921 11215	9927	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7729	Transistor, NPN, BFS20	9330 921 11215	9928	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7730	Transistor, NPN, BFS20	9330 921 11215	9929	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7731	Transistor, NPN, BFS20	9330 921 11215	9935	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7732	Transistor, NPN, BFS20	9330 921 11215	9937	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7733	Transistor, NPN, BFS20	9330 921 11215	9938	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9008	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9939	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9009	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9944	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9010	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9945	Res, Zero ohm, "Chip" Jumper	3198 021 90030

55PP9753/17 (continued)

9946	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9947	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9948	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9949	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9950	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9951	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9952	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9953	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9954	Res, Zero ohm, "Chip" Jumper	3198 021 90030

55PP9753/84 - Manual no. 7655

3D Comb Filter Module

3D Comb Filter Module			
CBA	3D Comb Filter Module Assembly	3135 037	10261
0001	Shield, Bottom	3135 031	20101
0002	Shield, Top	3135 031	20092
1001	Resonator, Crystal, 20MHZ	2422 543	01273
1008	Connector, 9 Pin	2422 025	16046
1009	Connector, 9 Pin	2422 025	16046
2000	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2001	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2002	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2003	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2004	Cap, 100u, 20%, 16V, Electrolytic	3198 030	41010
2005	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2006	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2008	Cap, 1n, 5%, 25V, Ceramic	3198 016	31020
2009	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2010	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2011	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2012	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2013	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2014	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2015	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2016	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2017	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2018	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2019	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2020	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2021	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2022	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2023	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2024	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2026	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2027	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2028	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2029	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2030	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2031	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2032	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2033	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2034	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2035	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2036	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2037	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2041	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2042	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2043	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2044	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2045	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2046	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2047	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2048	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2049	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2051	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2052	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2053	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2054	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2055	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2056	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2057	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2059	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2061	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2062	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2063	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2064	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2065	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2066	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2067	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2068	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2069	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2070	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
3000	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3001	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3002	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3003	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3004	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3005	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3006	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3007	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3008	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3009	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3010	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620

3011	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3012	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3013	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3014	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3015	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3016	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021	33390
3017	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3018	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021	31010
3019	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3020	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3021	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3022	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3023	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3024	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3025	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620
3026	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3027	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3028	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3029	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3030	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3031	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3032	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3033	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021	31510
3034	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3035	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3036	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3037	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3038	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3039	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3040	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3041	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3042	Res, 3K3, 1%, 1/16W, Metalized Glass	2322 704	73302
3043	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3044	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3055	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3056	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3057	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021	32220
3058	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021	32240
3059	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021	32730
3060	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3061	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021	34720
3065	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3067	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3068	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3069	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021	31040
3071	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3072	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3073	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3074	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3076	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3077	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3082	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3083	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3085	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3088	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	1301	Connector, 6 Pin	2422 025 12482
3089	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510	1302	Connector, 1 Pin	2422 034 20021
3091	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	2001	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3095	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	2002	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
3096	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810	2003	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3097	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	2004	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3098	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021 35620	2005	Cap, 100p, 5%, 50V, Ceramic	3198 016 01010
3099	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	2006	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3100	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2007	Cap, 1u, +80/-20%, 16V, Ceramic . . .	3198 017 21050
3101	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2008	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3102	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	2009	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3103	1.3 ohm, 6V, PTC	2122 662 00139	2010	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3104	1.3 ohm, 6V, PTC	2122 662 00139	2011	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3105	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021 35610	2012	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5000	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2013	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5001	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2014	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5003	14.3M, Fixed, 4FUS	2422 549 44784	2015	Cap, 33p, 5%, 50V, Ceramic	3198 016 03390
5004	14.3M, Fixed, 4FUS	2422 549 44784	2016	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5005	Coil, 10u.	3198 018 41090	2017	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5006	14.3M, Fixed, 4FUS	2422 549 44785	2018	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5007	Coil, 10u.	3198 018 41090	2019	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5008	Coil, 22u.	3198 018 72290	2020	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5009	Coil, 22u.	3198 018 72290	2021	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5010	Coil, 15u.	2422 535 94758	2022	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5011	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2023	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5012	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2024	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5013	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2025	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5014	Inductor, Fixed, 100Mhz, 30 ohm. . . .	3198 018 90060	2026	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5015	Inductor, Fixed, 100Mhz, 30 ohm. . . .	3198 018 90060	2027	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5017	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2028	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5019	Coil, 10u.	3198 018 41090	2029	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5020	Coil, 10u.	3198 018 41090	2030	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5021	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2031	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5022	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2032	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5024	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2033	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5025	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2034	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5027	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2035	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5028	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2040	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5029	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2041	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5030	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2042	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6000	Diode, Signal, BAV99	3198 010 10620	2043	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6001	Diode, Signal, BAV99	3198 010 10620	2044	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6002	Diode, Signal, BAV99	3198 010 10620	2045	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6003	LED, TLMH3100.	9322 072 11685	2046	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6004	Diode, Rect, S1D.	9322 128 69685	2047	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6005	Diode, Rect, S1D.	9322 128 69685	2048	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
6006	Diode, Signal, 1PS76SB10	9340 453 90115	2049	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
6007	Diode, Signal, BAS17	9335 262 30215	2050	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7000	Transistor, NPN, BC847B.	9335 895 90215	2051	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7001	Transistor, PNP, BC857B.	9335 897 60215	2052	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7002	Transistor, NPN, BF570	9338 144 20215	2053	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7003	Transistor, PNP, BC857B.	9335 897 60215	2054	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7004	Transistor, NPN, BC847B.	9335 895 90215	2055	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7005	Transistor, PNP, BC857B.	9335 897 60215	2056	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7006	Transistor, NPN, BF570	9338 144 20215	2057	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7007	Transistor, PNP, BC857B.	9335 897 60215	2058	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7008	Transistor, NPN, BC847B.	9335 895 90215	2059	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7009	Transistor, PNP, BC857B.	9335 897 60215	2200	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7010	Transistor, NPN, BC847B.	9335 895 90215	2201	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7011	Transistor, NPN, BC847B.	9335 895 90215	2204	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7012	Transistor, PNP, BF550	9334 509 00215	2205	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7015	Transistor, NPN, BC847B.	9335 895 90215	2206	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7016	Transistor, PNP, BC857B.	9335 897 60215	2207	Cap, 47u, 20%, 16V, Electrolytic . .	3198 030 44790
7017	Transistor, NPN, BC847B.	9335 895 90215	2210	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7019	IC, LM809M3X-3.08.	9322 163 48668	2211	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7020	Transistor, NPN, BC847B.	9335 895 90215	2223	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7021	IC, LD1117DT33.	9322 134 45668	2224	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7022	IC, LD1117DT25	9322 160 50668	2235	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7023	IC, UPD64083GF	9322 170 65671	2250	Cap, 3n3, 10%, 50V, Ceramic	3198 017 03320

ACS Panel

CBA	ACS Panel Assembly (Automatic)	3135 037 11391	2310	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
0002	Shield, Cover, ACS	3135 011 04141	2311	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
1000	Connector, 15 Pin.	2422 025 16977	2312	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
1001	Connector, 15 Pin.	2422 025 16977	2313	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
1002	Connector, 1 Pin	2422 034 20021	2314	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
1003	Connector, 1 Pin	2422 034 20021	2315	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
1005	Connector, 1 Pin	2422 034 20021	2317	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
1010	Connector, 4 Pin	2422 025 12479	2318	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
1011	Connector, 5 Pin	2422 025 12481	2319	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
1018	Connector, 3 Pin	2412 020 00725	2320	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
1019	Connector, 2 Pin	2412 020 00724	3005	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
1200	Crystal Resonator, 12Mhz, 20P, DSX840	2422 543 01095	3010	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
1300	Connector, 3 Pin	2422 025 17535	3011	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
			3012	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
			3013	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
			3014	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3015	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3234	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3016	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3235	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3020	Res, 82K, 5%, 1/10W, Metalized Glass	3198 021 58230	3236	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3021	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3237	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3022	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3240	Res, 24K, 1%, 1/8W, Metalized Glass.	2322 734 62403
3023	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3241	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3024	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3243	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3025	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3282	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3026	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3291	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
3027	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3292	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3028	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3293	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3029	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3294	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3030	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3295	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3031	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3296	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3032	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3297	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3033	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3298	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3034	Res, 1K, 1%, 1/8W, Metalized Glass .	2322 734 61002	3299	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3035	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3306	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3036	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3307	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3308	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3049	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3309	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3050	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3314	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3051	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3315	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3316	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3317	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3055	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3056	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3327	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3328	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3329	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3060	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3331	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3061	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3332	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3063	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3333	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3064	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3348	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3065	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3349	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3066	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3350	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3068	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3351	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3069	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3400	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3070	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3401	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3071	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3405	Res, 150 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 51510
3073	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3074	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3419	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3075	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	4000	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3076	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	4001	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3079	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	4302	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3080	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4304	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3081	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4306	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3082	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4307	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3083	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4308	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3084	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5006	Inductor, Fixed, 100MHZ, 30 ohm. . .	3198 018 90060
3085	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5200	Coil, 100u	2422 535 94279
3086	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6000	Diode, Signal, BAS316.	3198 010 10630
3087	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6001	Diode, Signal, BAS316.	3198 010 10630
3088	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6006	Diode, Signal, BAS316.	3198 010 10630
3089	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6208	Diode, Signal, BAS316.	3198 010 10630
3200	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6209	Diode, Signal, BAS316.	3198 010 10630
3201	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6230	Diode, Signal, BAS316.	3198 010 10630
3202	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6231	Zener Diode, 5.1 volt.	9340 386 10115
3203	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6308	Diode, Signal, BAS316.	3198 010 10630
3204	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6309	Diode, Signal, BAS316.	3198 010 10630
3205	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6310	Diode, Signal, BAS316.	3198 010 10630
3206	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6311	Diode, Signal, BAS316.	3198 010 10630
3207	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6312	Diode, Signal, BAS316.	3198 010 10630
3210	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6313	Diode, Signal, BAS316.	3198 010 10630
3211	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6314	Diode, Signal, BAS316.	3198 010 10630
3212	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6315	Diode, Signal, BAS316.	3198 010 10630
3213	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	6405	Zener Diode, 5.1 volt.	9340 386 10115
3214	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7000	IC, M24128-MN6	9322 117 46668
3215	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7002	IC, STV2050A	9322 169 57671
3216	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7003	IC, LM833D	9322 068 82668
3217	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7004	IC, LM833D	9322 068 82668
3218	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7005	IC, LM833D	9322 068 82668
3219	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7006	IC, LD1117DT33C.	9322 119 88668
3220	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7007	IC, L78M05CDT.	9322 104 47668
3221	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7014	Transistor, NPN, BC847B.	3198 010 42030
3222	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7015	Transistor, NPN, BC847B.	3198 010 42030
3223	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	7016	Transistor, NPN, BC847B.	3198 010 42030
3224	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	7017	Transistor, NPN, BC847B.	3198 010 42030
3225	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7020	Transistor, NPN, BC847B.	3198 010 42030
3226	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	7021	Transistor, PNP, BC857B.	3198 010 42150
3227	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	7022	Transistor, NPN, BC847B.	3198 010 42030
3228	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7023	Transistor, NPN, BC847B.	3198 010 42030
3229	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7024	Transistor, PNP, BC857B.	3198 010 42150
3230	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7025	Transistor, PNP, BC857B.	3198 010 42150
3231	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7026	Transistor, NPN, BC847B.	3198 010 42030
3232	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7027	Transistor, NPN, BC847B.	3198 010 42030
3233	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7028	Transistor, PNP, BC857B.	3198 010 42150
			7036	Transistor, NPN, BC847B.	3198 010 42030

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

7037	Transistor, NPN, BC847B.	3198	010	42030
7100	IC, SAA5677/HL/M1.	9352	692	99557
7101	IC, A/D Converter, TLV0831CD	9322	173	07668
7140	IC, TL074CD.	9322	015	84668
7141	IC, 74HCT4051D	9337	153	00118
7227	Transistor, NPN, BF570	9338	144	20215
7301	IC, TPS3707-33D.	9322	173	08668
7540	Transistor, NPN, BC847B.	3198	010	42030

CRT Panel

	CRT Panel			
CBA	CRT Panel, (All)	3135	037	10081
0001	Heatsink Compound.	3135	031	60081
0002	Spring	3135	011	01041
1201	Connector, 2 Pin	2422	025	10646
1202	4 Pin Connector.	2422	025	12489
S 1203	CRT Socket	2422	500	80037
1204	Connector, 1 Pin	2422	024	00628
S 1205	Surge Protector 1.5kV.	2422	549	43675
S 1206	Surge Protector.	2422	549	43073
1207	Connector, 5 Pin	2422	025	06353
1208	1 Pin Connector.	2422	034	20021
S 1209	Surge Protector.	2422	549	43073
1210	Connector, 3 Pin	2422	025	09191
1212	Connector, 4 Pin	2422	025	12479
1217	Connector, 5 Pin	2422	025	12481
2200	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2201	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2203	Cap, 100p, 5%, 50V, Ceramic.	3198	016	01010
2204	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2206	Cap, 1n, 10%, 2KV, Ceramic	2020	558	90487
2207	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2208	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2209	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2210	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2211	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2212	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2213	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2214	Cap, 47n, 10%, 500V, Ceramic	2020	557	90697
2215	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2216	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2217	Cap, 4u7, 20%, 250V, Electrolytic.	2020	012	93293
2218	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2219	Cap, 2p2, 11%, 50V, Ceramic.	3198	016	02280
2221	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
3200	Res, 75 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	57590
3201	Res, 22 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	52290
3202	Res, 1K5, 20%, 1/2W, Carbon Film	2120	103	90016
3203	Res, 6K8, 5%, 1/10W, Metalized Glass	3198	021	56820
3204	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3206	Res, 47 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	54790
3208	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3209	Res, 330 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	53310
3210	Res, 10K, 20%, 1/2W, Carbon Film	2120	103	90029
3211	Res, 10K, 5%, 1/10W, Metalized Glass	3198	021	51030
3212	Res, 22K, 5%, 2 1/2W, Metal Film	2322	195	63223
3213	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3215	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3216	Res, 10 ohm, 5%, 1/8W, Metalized Glas s.	2322	750	61009
3217	Res, 1 ohm, 5%, 1/3W, Metal Film	2322	205	33108
3218	Res, 220 ohm, 20%, 1/2W, Carbon Film	2120	103	90018
3223	Res, 1K5, 5%, 1/10W, Metalized Glass	3198	021	51520
3224	Res, 1K, 5%, 1/10W, Metalized Glass.	3198	021	51020
3225	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
3226	Zero ohm, 'Chip' Jumper.	2120	368	90118
3227	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
5200	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5201	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5202	Coil, 470n	3198	018	34770
5203	Coil, 470n	3198	018	34770
6200	Diode, Rect, BYD33M	9337	410	30133
6201	Diode BAS21.	9335	020	40215
6204	Diode, Signal, BAS316.	3198	010	10630
7200	Transistor, NPN, BF570	9338	144	20215
7201	IC, TDA6120Q/N2.	9352	626	34112
7202	Transistor, NPN, BF570	9338	144	20215

HOP Panel

	HOP Panel			
CBA	HOP Panel Assembly (Core).	3135	037	10361
1111	Connector, 15 Pin.	2422	025	17519
1150	Socket, Cinch, 3 Pin	2422	026	05298
1180	Socket, Cinch, 2 Pin	2422	026	05297
1250	Connector, 9 Pin	2422	025	16046
1510	Connector, 12 Pin.	2422	025	08333
1601	Crystal Resonator, 12Mhz, 20P, DSX840 R.	2422	543	01095

S = Safety Part Be sure to use exact replacement part.

1610	Connector, 5 Pin	2422	025	12481
1700	Connector, 3 Pin	2412	020	00725
1701	Connector, 5 Pin	2422	025	12481
1710	Connector, 3 Pin	2412	020	00725
1711	Connector, 5 Pin	2422	025	12481
1720	Connector, 3 Pin	2412	020	00725
1721	Connector, 5 Pin	2422	025	12481
1950	Connector, 9 Pin	2422	025	16046
2111	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2150	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2160	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2170	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2190	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2191	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2210	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2216	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2220	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2230	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2247	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2248	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2250	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2260	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2270	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2290	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2291	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2321	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2322	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2324	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2325	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2326	Cap, 68p, 5%, 50V, Ceramic.	3198	016	06890
2329	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2330	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2331	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2409	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2410	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2416	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2419	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2420	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2421	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2422	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2424	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2429	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2430	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2436	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2439	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2440	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2441	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2442	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2444	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2449	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2450	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2456	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2459	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2460	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2461	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2462	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2464	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2470	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2471	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2472	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2473	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2480	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2481	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2482	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2483	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2490	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2491	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2492	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2493	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2500	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2501	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2502	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2505	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2506	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2507	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2509	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2510	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2511	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2519	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2520	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2521	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2529	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2601	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2602	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2607	Cap, 47n, 10%, 25V, Ceramic.	3198	023	04730
2615	Cap, 100n, 5%, 16V, Polypropylene.	2020	319	90005
2616	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2617	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2618	Cap, 2u2, +80/-20%, 10V, Ceramic	3198	017	22250
2619	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2620	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290
2621	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290

55PP9753/84 (continued)

2626	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3281	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2627	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2628	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3286	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2630	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2631	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3320	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2632	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3321	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2633	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3322	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2634	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230	3323	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2635	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3324	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
2636	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3325	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2637	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2638	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3331	Res, 1M, 5%, 1/10W, Metalized Glass.	3198 021 51050
2639	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3332	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2644	Cap, 100p, 5%, 50V, Ceramic.	3198 016 01010	3333	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2700	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3335	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2701	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3336	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2702	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3339	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2704	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3410	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2710	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3411	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2711	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3412	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2714	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 51810	
2720	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3413	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2721	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2724	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3414	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2731	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3415	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2740	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2741	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3416	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2750	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3418	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2800	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2802	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3419	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2804	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ss.	2322 734 64301	
2806	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3420	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2807	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3421	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2809	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3422	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2810	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2811	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3424	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2812	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 53910	
2813	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3425	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
2814	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 54710	
2815	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3426	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2816	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3427	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2901	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ass.	3198 021 53910	
2902	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3428	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2903	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	ass.	3198 021 52210	
2904	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3429	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2905	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ass.	3198 021 51810	
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3430	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2909	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3431	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2910	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3432	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2911	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ass.	3198 021 51810	
2912	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3433	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2913	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ss.	3198 021 52290	
2922	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3434	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2923	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3435	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2924	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	ss.	3198 021 52290	
2931	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3436	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2933	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3438	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2944	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2945	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3439	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2951	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	2322 734 64301	
2952	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3441	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2953	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3442	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2957	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2958	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3443	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2961	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3444	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2963	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	ass.	3198 021 53910	
2968	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3445	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3150	Res, 75 ohm, 5%, 1/10W, Metalized Gla		ass.	3198 021 54710	
3151	ss.	3198 021 57590	3446	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3160	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3447	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 53910	
3161	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3448	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
ss.	3198 021 57590		ss.	3198 021 52290	
3170	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3449	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 51810	
3171	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3450	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
ss.	3198 021 57590		3451	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3180	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3452	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 51810	
3181	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3453	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3185	Res, 220 ohm, 5%, 1/10W, Metalized Gl		ss.	3198 021 52290	
3186	ass.	3198 021 52210	3454	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3247	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830	3455	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3248	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	3456	ss.	3198 021 52290
3251	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3458	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
ss.	3198 021 54790		3459	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3261	Res, 47 ohm, 5%, 1/10W, Metalized Gla		ss.	2322 734 64301	
ss.	3198 021 54790		3460	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3271	Res, 47 ohm, 5%, 1/10W, Metalized Gla		ass.	3198 021 51810	
ss.	3198 021 54790		3461	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3462	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3462	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 52210		ss.	3198 021 51090
3463	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3633	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3464	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3634	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53910	3635	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3465	Res, 470 ohm, 5%, 1/10W, Metalized Gl			ss.	3198 021 54790
	ass.	3198 021 54710	3636	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3466	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 54790
3467	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3637	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 53910		ss.	3198 021 54790
3468	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3638	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3470	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3639	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3471	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3643	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3480	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3645	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3481	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3646	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3490	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3647	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3491	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3648	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3495	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3700	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3496	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3701	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3500	Res, 22 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 52290	3702	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3501	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3704	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3502	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3705	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
	ass.	3198 021 52210	3706	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3505	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3707	Res, 75 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 57590
3506	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3708	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3507	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3710	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 52210	3711	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3510	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 51090	3712	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3511	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3713	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3714	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3512	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3715	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3513	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3716	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3515	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3720	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 52290	3721	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3516	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ass.	3198 021 56810
3517	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3722	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ass.	3198 021 54710	3723	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3518	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3724	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
	ss.	3198 021 52290	3725	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3519	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3726	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3520	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3727	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51090		ass.	3198 021 52210
3521	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3730	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ss.	3198 021 52290	3731	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
3522	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3732	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3523	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3740	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3525	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3750	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
	ss.	3198 021 52290	3801	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3526	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3802	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3527	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3803	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
	ass.	3198 021 54710	3804	Res, 3K, 1%, 1/8W, Metalized Glass .	2322 734 63002
3528	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3805	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3806	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3529	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3807	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3530	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3809	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53310	3810	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3531	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3811	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3812	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3532	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3813	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
3540	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3814	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 53310	3815	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3541	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 52290	3825	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3542	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3901	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
3601	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3902	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3602	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3903	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3603	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3911	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3604	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3922	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3607	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 51090
3608	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3923	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 54790	3944	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3609	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010		ss.	3198 021 51090
3613	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3951	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3614	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3952	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3616	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633	3953	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3623	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3955	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3624	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3956	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3626	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3965	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3966	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3627	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4605	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	4907	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3628	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4957	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	5410	Coil, 680n	3198 018 36870
3630	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5411	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090	5430	Coil, 680n	3198 018 36870
3631	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5431	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090			

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55PP9753/84 (continued)

5450	Coil, 680n	3198 018 36870	1518	Connector, 12 Pin.	2422 025 08333	
5451	Coil, 1u5.	3198 018 31580	S 1801	Fuse, 2 A, 250V IEC.	2422 086 10783	
5701	Coil, 820n	3198 018 38270	S 1804	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5711	Coil, 820n	3198 018 38270	S 1805	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5721	Coil, 820n	3198 018 38270	S 1900	Surge Protector, DSP-152M-A21F	2422 549 43675	
6151	Diode, Signal, BAS316.	3198 010 10630	1901	Connector, 3 Pin	2412 020 00725	
6152	Diode, Signal, BAS316.	3198 010 10630	2301	Cap, 2n2, 10%, 2KV, Ceramic.	2020 558 90559	
6161	Diode, Signal, BAS316.	3198 010 10630	2302	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6162	Diode, Signal, BAS316.	3198 010 10630	2303	Cap, 100u, 20%, 25V, Electrolytic.	2020 012 92639	
6171	Diode, Signal, BAS316.	3198 010 10630	2304	Cap, 330p, 10%, 1KV, Ceramic	2020 558 90554	
6172	Diode, Signal, BAS316.	3198 010 10630	2305	Cap, 470p, 10%, 50V, Ceramic	3198 019 14710	
6181	Diode, Signal, BAS316.	3198 010 10630	2306	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
6182	Diode, Signal, BAS316.	3198 010 10630	2307	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6186	Diode, Signal, BAS316.	3198 010 10630	2308	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6187	Diode, Signal, BAS316.	3198 010 10630	2309	Cap, 82p, 5%, 50V, Ceramic	3198 019 08290	
6331	Diode, Signal, BAS316.	3198 010 10630	2310	Cap, 680p, 10%, 50V, Ceramic	3198 019 16810	
6495	Diode, Signal, BAS316.	3198 010 10630	2311	Cap, 1n, 10%, 50V, Ceramic	3198 019 11020	
6643	Diode, Signal, BAS316.	3198 010 10630	2312	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6923	Zener Diode, 6.8 volt.	9340 386 40115	2313	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
6963	Diode, Rect, S1D.	9322 128 69685	2314	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7110	IC, BA7657F.	9322 115 62668	2315	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7210	IC, BA7657F.	9322 115 62668	2316	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7328	IC, 74HC4538D.	9337 149 10653	2317	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7330	IC, 74HC157D.	9337 137 40653	2318	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7410	IC, SM MC1496D	9339 656 40668	2319	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7411	Transistor, NPN, BF570	9338 144 20215	2320	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7412	Transistor, PNP, BF550	9334 509 00215	2321	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7413	Transistor, PNP, BF550	9334 509 00215	2322	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7414	Transistor, PNP, BF550	9334 509 00215	2323	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7430	IC, SM MC1496D	9339 656 40668	2324	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7431	Transistor, NPN, BF570	9338 144 20215	2325	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7432	Transistor, PNP, BF550	9334 509 00215	2326	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7433	Transistor, PNP, BF550	9334 509 00215	2327	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7434	Transistor, PNP, BF550	9334 509 00215	2328	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
7450	IC, SM MC1496D	9339 656 40668	2329	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7451	Transistor, NPN, BF570	9338 144 20215	2330	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7452	Transistor, PNP, BF550	9334 509 00215	2331	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7453	Transistor, PNP, BF550	9334 509 00215	2332	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7454	Transistor, PNP, BF550	9334 509 00215	2334	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
7510	IC, SM MC1496D	9339 656 40668	2335	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7511	Transistor, NPN, BF570	9338 144 20215	2336	Cap, 10u, 20%, 50V, Electrolytic	3198 025 51090	
7520	IC, SM MC1496D	9339 656 40668	2338	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7521	Transistor, NPN, BF570	9338 144 20215	2346	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7530	Transistor, NPN, BF570	9338 144 20215	2349	Cap, 10n, +80/-20%, 50V, Ceramic	3198 019 21030	
7540	Transistor, NPN, BF570	9338 144 20215	2350	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7600	IC, TDA9332H/N2.	9352 625 21557	2353	Cap, 220p, 10%, 50V, Ceramic	3198 019 12210	
7700	Transistor, NPN, BF570	9338 144 20215	2354	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790	
7701	Transistor, PNP, BF550	9334 509 00215	2361	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7710	Transistor, NPN, BF570	9338 144 20215	2362	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7711	Transistor, PNP, BF550	9334 509 00215	2363	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7720	Transistor, NPN, BF570	9338 144 20215	2364	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7721	Transistor, PNP, BF550	9334 509 00215	2365	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7730	Transistor, PNP, BF550	9334 509 00215	2366	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7800	IC, TDA8444T/N4.	9350 897 50118	2370	Cap, 100p, 10%, 500V, Ceramic.	3198 019 41010	
7805	Transistor, NPN, BC847B.	9335 895 90215	2371	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7900	IC, LM393D	9339 849 10668	2372	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7922	Transistor, PNP, BC807-25.	9336 285 70215	S 2390	Cap, 2n2, 20%, v, Ceramic.	2020 554 90173	
				2801	Cap, 47u, 20%, 160v, Electrolytic.	2020 012 93545
				2802	Cap, 22u, 20%, 250V, Electrolytic.	2020 012 93386
				2803	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2804	Cap, 470u, 20%, 35V, Electrolytic.	3198 026 44710
				2805	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2806	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2807	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2808	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790
				2810	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790
				2811	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2812	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2813	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2814	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2815	Cap, 10u, 20%, 250V, Electrolytic.	2020 012 93495
				2816	Cap, 430n, 5%, 250V, Metalized Polypyr opylene.	00CL ICK HERE
				2817	Cap, 560p, 10%, 2KV, Ceramic	2020 558 90484
				2818	Cap, 8n2, 5%, 2KV, Polypropylene	2222 375 90173
				2819	Cap, 22n, 5%, 630v, Polypropylene.	2222 375 90219
				2820	Cap, 4u7, 10%, 100V, Metalized Polyes ter.	2222 368 90178
				2821	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2822	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2823	Cap, 2n2, 10%, 50V, Ceramic.	3198 019 12220
				2824	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2825	Cap, 100u, 20%, 50V, Electrolytic.	3198 025 51010
				2826	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2827	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2828	Cap, 470n, 10%, 63V, Metalized Polyes ter.	2222 365 75474
				2829	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2830	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230
				2831	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2832	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030
				2833	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790
SB Panel						
LSB Panel						
CBA	LSB Panel Assembly (Core 16:9)	3135 037 11011				
0033	Heatsink, T0-220	3135 011 03291				
0034	Heatsink, Vertical	3135 011 04591				
0035	Heatsink, T0-220	3135 011 03291				
0037	Heatsink, T0-220	3135 011 03291				
0039	Heatsink, T0-220	3135 011 03291				
0041	Heatsink, T0-220	3135 011 03291				
0043	Heatsink, T0-220	3135 011 03291				
0045	Heatsink, T0-220	3135 011 03291				
0047	Heatsink, T0-220	3135 011 03291				
0081	Heatsink, T0-247	3135 011 00553				
0082	Heatsink, Vertical Out	3135 037 50741				
0085	Heatsink, T0-220	3135 011 03291				
0129	Insulator.	3135 010 02321				
0134	IC-Spring, Clip for 6810	3135 011 01512				
0180	Heatsink	3135 031 60051				
0181	IC-Spring, Clip for 6810	3135 011 01512				
0182	IC, Spring	3135 011 02331				
0381	IC, Spring	3135 011 02331				
0383	Insulator.	3135 030 50051				
1000	Heatsink, T0-220	3135 011 03291				
1202	Connector, 4 Pin	2422 025 12479				
1300	Fuse/Clip, 5 Amp, 250V	2422 093 00035				
1500	Connector, 5 Pin	2422 025 11472				
1501	Connector, 4 Pin	2422 025 16153				
1502	Connector, 4 Pin	2422 025 16153				
1503	Connector, 4 Pin	2422 025 16153				
1504	Connector, 3 Pin	2422 025 14409				
1505	Connector, 1 Pin	2422 015 18552				
1506	Connector, 1 Pin	2422 015 18552				
1510	Connector, 12 Pin.	2422 025 08333				
1516	Connector, 12 Pin.	2422 025 08333				

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

2834	Cap, 470p, 10%, 500V, Ceramic. . . .	3198 019 44710	3801	Res, 0R68, 5%, 2 1/2W, Metal Film. .	3198 012 36870
2835	Cap, 1m5, 20%, 35V, Electrolytic . .	2020 021 91429	3802	Res, 1K, 5%, 1W, Metal Film.	3198 012 11020
2836	Cap, 100n, 10%, 250V, Metalized Poly		3803	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ster	2222 368 90177	3804	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2837	Cap, 1u, 20%, 50V, Electrolytic. . . .	3198 025 51080	3805	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2838	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3806	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2839	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3807	Res, 47 ohm, 5%, 2 1/2W, Metal Film.	3198 012 34790
2840	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3808	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
2841	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3809	Res, 4R7, 5%, 1W, Metal Film	3198 012 14780
2842	Cap, 1u, 20%, 250V, Electrolytic . .	2020 012 93291	3810	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2843	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3811	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2844	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3812	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2845	Cap, 100n, +80/-20%, 25V, Ceramic. .	3198 023 21040	3813	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2846	Cap, 330p, 10%, 50V, Ceramic	3198 017 03310	3814	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2847	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555	3815	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
2850	Cap, 510n, 5%, 250V, Metalized Polypr		3816	Res, 1 ohm, 5%, 1W, Metal Film . . .	3198 012 11080
	opylene.	00CL ICK HERE	3817	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2901	Cap, 100n, 10%, 250V, Metalized Poly		3819	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
	ster	2222 368 90177	3820	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2902	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3821	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2903	Cap, 4u7, 20%, 50V, Electrolytic . .	3198 025 54780	3822	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2904	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3823	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2905	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3824	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3825	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2907	Cap, 4n7, 10%, 250V, Metalized Polyes		3826	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
	ter.	2222 370 35472	3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2908	Cap, 220p, 10%, 2KV, Ceramic	2020 558 90478	3829	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
2910	Cap, 33n, 10%, 50V, Ceramic.	3198 017 03330	3832	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2911	Cap, 47u, 20%, 25V, Electrolytic . .	3198 025 34790	3833	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
2912	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3834	Res, 47 ohm, 5%, 1/6W, Carbon Film .	3198 011 04790
2913	Cap, 100n, 10%, 250V, Metalized Poly		3835	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
	ster	2222 368 90177		ass.	3198 021 54710
2914	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3836	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2915	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3837	Res, 4K7, 5%, 1W, Metal Film	3198 012 14720
2916	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3838	Res, 1 ohm, 5%, 1W, Metal Film . . .	3198 012 11080
2917	Cap, 47u, 20%, 200V, Electrolytic. .	2020 012 93486	3839	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2918	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3840	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2919	Cap, 1n, 10%, 1KV, Ceramic	3198 019 61020	3841	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2920	Cap, 4u7, 20%, 250V, Electrolytic. .	2020 012 93293	3842	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2921	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3843	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2922	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3844	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
2924	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3845	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
2925	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3846	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2926	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720	3847	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2927	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3848	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3300	Res, 22K, 5%, 5W, Metal Film	2322 257 41223	3849	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3301	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3850	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3302	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3851	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3303	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3852	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3304	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3853	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3305	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3854	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3306	Res, 15 ohm, 5%, 1/10W, Metalized Gla		3855	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51590		ass.	3198 021 53310
3307	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3856	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3308	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3309	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3858	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3310	Res, 390 ohm, 5%, 1/6W, Carbon Film.	3198 011 03910	3859	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3311	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3860	Res, 47K, 5%, 1W, Metal Film	3198 012 14730
3312	Res, 75 ohm, 5%, 1/6W, Carbon Film .	3198 011 07590	3861	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3313	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3862	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3314	Res, 82K, 5%, 1/6W, Carbon Film. . .	3198 011 08230	3864	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3315	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3865	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3316	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3866	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510
3317	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730	3867	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3318	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540	3868	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3319	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3900	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
3322	Zero ohm, ""chip"" Jumper.	2120 368 90118	3901	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3323	Res, 2K7, 1%, 3/5W, Metal Film . . .	2312 915 12702	3903	Res, 330K, 5%, 1/4W, Metalized Glass	2322 241 53334
3324	Res, 100K, 1%, 3/5W, Metal Film. . .	2312 915 11004	3904	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
3325	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730	3905	Res, 27K, 5%, 1/6W, Carbon Film. . .	3198 011 02730
3326	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3906	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3327	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3907	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3328	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3908	Res, 22 ohm, 5%, 1/3W, Metal Film. .	2322 205 33229
3329	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3909	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
	ass.	3198 021 53310	3910	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820
3343	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3911	Res, 56K, 1%, 3/5W, Metal Film . . .	2312 915 15603
3344	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3912	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
3345	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3913	Res, 8K2, 5%, 1/6W, Carbon Film. . .	3198 011 08220
3347	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3914	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3350	Res, 47K, 1%, 3/5W, Metal Film . . .	2312 915 14703	3915	Res, 2K2, 5%, 1/6W, Carbon Film. . .	3198 011 02220
3351	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510	3916	Res, 10 ohm, 5%, 1/3W, Metal Film. .	2322 205 33109
3352	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3917	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3353	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3918	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3354	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702		ass.	3198 021 56810
3355	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3919	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3356	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3920	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3357	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3921	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
3358	Res, 18K, 5%, 1/6W, Carbon Film. . .	3198 011 01830	3922	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3360	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010	3923	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3361	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3362	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820	3924	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3365	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3925	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020

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55PP9753/84 (continued)

3926	Res, 220K, 5%, 1/6W, Carbon Film . .	3198 011 02240	6902	Zener Diode, 18 volt	3198 010 21890
3927	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6903	Zener Diode, 4.7 volt.	3198 010 24780
3928	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6905	Zener Diode, 3.9 volt.	3198 010 23980
3929	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6906	Zener Diode, 8.2 volt.	3198 010 28280
3930	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6909	Diode, Signal, 1N4148.	3198 010 10010
3931	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	6910	Diode, Signal, BAT85	9336 247 60133
3932	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830	6915	Diode, Rect, BYV27-600.	9340 418 70133
3933	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	6916	Diode, Rect, BYV27-600.	9340 418 70133
3934	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720	6917	Diode, Rect, BYV27-400.	9340 366 90133
3935	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6919	Diode, Signal, BAT254.	9340 393 00115
3936	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	7300	Transistor, NPN, BC547B.	3198 020 40030
3937	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	7301	Transistor, FET, STW13NB60	9322 121 46687
3940	Res, 100K, 5%, 1/6W, Carbon Film . .	3198 011 01040	7302	IC, MC44603AP.	9322 108 36682
4101	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7303	Optic Coupler, CQY80NG	9338 941 50682
4103	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7304	IC, TL431BCLP.	9322 115 98676
5300	Transformer, US54108-00 B.	2422 531 02508	7305	IC, TL431BCLP.	9322 115 98676
5301	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7309	Transistor, NPN, BC547B.	3198 020 40030
5302	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7801	Transistor, NPN, BU2520AF.	9340 153 80127
5303	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7802	Transistor, FET, 2SK2232	9322 135 90687
5304	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7803	IC, LM393D	9339 849 10668
5305	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7807	F.E.T. Signal, BSN304.	9340 235 30126
5306	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7808	Transistor, NPN, BC847B.	3198 010 42030
5307	Coil, 10u.	2422 535 95363	7809	Transistor, NPN, BC847B.	3198 010 42030
5308	Coil, 1u	2422 535 95387	7810	Transistor, NPN, BC847B.	3198 010 42030
5309	Coil, 10u.	2422 535 95363	7811	IC, TDA8177.	9322 066 43687
5310	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7812	Transistor, PNP, BF423	9332 593 60126
5311	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7813	Transistor, NPN, BC847B.	3198 010 42030
5312	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7814	Transistor, PNP, BC857B.	3198 010 42150
5313	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7901	Transistor, NPN, BF487	9337 626 60112
5314	Coil, 10u.	2422 535 95363	7902	Transistor, NPN, BC847B.	3198 010 42030
5315	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7903	Transistor, PNP, BC327-25.	3198 020 43430
5316	Coil, 10u.	2422 535 95363	7904	Transistor, NPN, BC847B.	3198 010 42030
5317	Coil, 10u.	2422 535 95363	7905	Transistor, PNP, BC857B.	3198 010 42150
5318	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7906	Transistor, NPN, BC847B.	3198 010 42030
5319	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9000	Wire Jumper, 0.58MM.	3198 036 90010
5320	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9106	Wire Jumper, 0.58MM.	3198 036 90010
5321	Coil, 1u	2422 535 95387	9109	Wire Jumper, 0.58MM.	3198 036 90010
5322	Coil, 10u.	2422 535 95363	9110	Wire Jumper, 0.58MM.	3198 036 90010
5323	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9138	Wire Jumper, 0.58MM.	3198 036 90010
5324	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9139	Wire Jumper, 0.58MM.	3198 036 90010
5330	Mains Filter, 80uH, 1.8Amp, W8051.	2422 549 44041	9140	Wire Jumper, 0.58MM.	3198 036 90010
5336	Coil, 10u.	2422 535 95363	9141	Wire Jumper, 0.58MM.	3198 036 90010
5801	Transformer, US40104-01.	2422 531 02512	9142	Wire Jumper, 0.58MM.	3198 036 90010
5802	Coil, 47u.	2422 535 95282	9143	Wire Jumper, 0.58MM.	3198 036 90010
5803	Coil, 2u2.	2422 535 91014	9146	Wire Jumper, 0.58MM.	3198 036 90010
5804	Coil, 5u1.	2422 549 45206	9149	Wire Jumper, 0.58MM.	3198 036 90010
5805	Coil, 90u.	2422 536 00272	9153	Wire Jumper, 0.58MM.	3198 036 90010
5809	Coil, 47u.	3198 018 24790	9156	Wire Jumper, 0.58MM.	3198 036 90010
5810	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9158	Wire Jumper, 0.58MM.	3198 036 90010
5811	Fixed, Inductor, 100MHZ, 50R.	3198 018 90010	9161	Wire Jumper, 0.58MM.	3198 036 90010
5901	Transformer, Signal, DAF, W8073-001.	2422 531 02434	9162	Wire Jumper, 0.58MM.	3198 036 90010
5902	Coil, 47u.	2422 535 95282	9165	Wire Jumper, 0.58MM.	3198 036 90010
5903	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9166	Wire Jumper, 0.58MM.	3198 036 90010
5904	High Voltage Generator, PTV.	3122 268 32865	9167	Wire Jumper, 0.58MM.	3198 036 90010
6301	Diode, Rect, BYV95C	9335 001 80133	9168	Wire Jumper, 0.58MM.	3198 036 90010
6302	Diode, Rect, 1N5062	9330 764 50133	9169	Wire Jumper, 0.58MM.	3198 036 90010
6303	Diode, Rect, 1N5062	9330 764 50133	9170	Wire Jumper, 0.58MM.	3198 036 90010
6304	Diode, Rect, BY229X-600	9340 380 20127	9171	Wire Jumper, 0.58MM.	3198 036 90010
6306	Diode, Rect, BY229X-600	9340 380 20127	9172	Wire Jumper, 0.58MM.	3198 036 90010
6307	Diode, Rect, BY229X-600	9340 380 20127	9173	Wire Jumper, 0.58MM.	3198 036 90010
6308	Diode, Rect, BY229X-600	9340 380 20127	9176	Wire Jumper, 0.58MM.	3198 036 90010
6309	Diode, Rect, BY229X-600	9340 380 20127	9177	Wire Jumper, 0.58MM.	3198 036 90010
6310	Diode, Rect, BYD33D	9337 234 00133	9178	Wire Jumper, 0.58MM.	3198 036 90010
6313	Diode, Signal, 1N4148.	9330 839 90133	9179	Wire Jumper, 0.58MM.	3198 036 90010
6314	Diode, Rect, BY229X-600	9340 380 20127	9180	Wire Jumper, 0.58MM.	3198 036 90010
6316	Diode, Rect, BY229X-600	9340 380 20127	9181	Wire Jumper, 0.58MM.	3198 036 90010
6317	Diode, Rect, BY229X-600	9340 380 20127	9187	Wire Jumper, 0.58MM.	3198 036 90010
6318	Diode, Rect, BYV95C	9335 001 80133	9188	Wire Jumper, 0.58MM.	3198 036 90010
6320	Diode, Signal, 1N4148.	9330 839 90133	9189	Wire Jumper, 0.58MM.	3198 036 90010
6321	Diode, Signal, 1N4148.	9330 839 90133	9190	Wire Jumper, 0.58MM.	3198 036 90010
6801	Diode, Rect, BY229X-200	9340 380 00127	9191	Wire Jumper, 0.58MM.	3198 036 90010
6802	Diode, Rect, BYV95C	9335 001 80133	9193	Wire Jumper, 0.58MM.	3198 036 90010
6803	Diode, Rect, BY229X-200	9340 380 00127	9195	Wire Jumper, 0.58MM.	3198 036 90010
6804	Zener Diode, 4.7 volt.	3198 010 24780	9198	Wire Jumper, 0.58MM.	3198 036 90010
6805	Diode, Rect, BYV27-200.	9335 526 80133	9302	Wire Jumper, 0.58MM.	3198 036 90010
6806	Diode, Rect, BYV27-200.	9335 526 80133	9303	Wire Jumper, 0.58MM.	3198 036 90010
6809	Diode, Rect, BYD33J	9337 234 20133	9304	Wire Jumper, 0.58MM.	3198 036 90010
6810	Diode, Rect, BYM357DX	9340 560 29127	9307	Wire Jumper, 0.58MM.	3198 036 90010
6811	Diode, Rect, BYV27-200.	9335 526 80133	9308	Wire Jumper, 0.58MM.	3198 036 90010
6812	Zener Diode, 68 volt	3198 010 26890	9309	Wire Jumper, 0.58MM.	3198 036 90010
6813	Zener Diode, 10 volt	9340 386 80115	9804	Wire Jumper, 0.58MM.	3198 036 90010
6814	Zener Diode, 10 volt	9340 386 80115	9805	Wire Jumper, 0.58MM.	3198 036 90010
6816	Zener Diode, 68 volt	3198 010 26890	9807	Wire Jumper, 0.58MM.	3198 036 90010
6819	Zener Diode, 18 volt	3198 010 21890	9808	Wire Jumper, 0.58MM.	3198 036 90010
6820	Zener Diode, 10 volt	9340 386 80115	9809	Wire Jumper, 0.58MM.	3198 036 90010
6822	Diode, Rect, BYV95C	9335 001 80133	9811	Wire Jumper, 0.58MM.	3198 036 90010
6824	Zener Diode, 10 volt	9340 386 80115	9813	Wire Jumper, 0.58MM.	3198 036 90010
6825	Zener Diode, 10 volt	9340 386 80115	9814	Wire Jumper, 0.58MM.	3198 036 90010
6826	Zener Diode, 18 volt	3198 010 21890	9815	Wire Jumper, 0.58MM.	3198 036 90010
6827	Diode, Rect, BYV27-200.	9335 526 80133	9816	Wire Jumper, 0.58MM.	3198 036 90010
6828	Zener Diode, 10 volt	9340 386 80115			
6832	Zener Diode, 15 volt	9340 387 20115			

Power Supply Panel
Power Supply Panel

	Power Supply Panel Assembly.	3135	037	10591	3255	Res, 1K, 5%, 1/6W, Carbon Film. . .	3198	011	01020
0035	Heatsink, TO-220	3135	011	03291	3256	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0060	Heatsink.	3135	031	60051	3259	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0061	Spring	3135	011	01041	3260	Res, 39K, 5%, 1/6W, Carbon Film. . .	3198	011	03930
0062	Insulator.	3135	010	02351	3261	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0204	Heatsink, TO-220	3135	011	03291	3262	Res, 39K, 5%, 1/6W, Carbon Film. . .	3198	011	03930
0218	Heatsink	3135	031	60071	3263	Res, 100K, 5%, 1/6W, Carbon Film. . .	3198	011	01040
0219	Spring	3135	011	01041	3264	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0220	Insulator.	3135	010	02341	3265	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198	011	01030
0231	Heatsink, TO-220	3135	011	03291	S 5000	Filter, Mains, 8MH, 7Amp	2422	549	44591
1000	Fuse, T 5A IEC	2422	093	00035	5201	Line Filter 100uH.	2422	549	44101
1102	Connector, 12 Pin.	2422	025	08333	5202	Transformer, US28103-00.	2422	531	02496
1108	Connector, 4 Pin	2422	025	15503	5204	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
1110	Connector, 1 Pin	2422	015	18552	5234	Coil, 10u.	2422	535	95363
1500	Connector, 5 Pin	2422	025	11472	5237	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
2000	Cap, 680n, 20%, 275V, Metalized Polyp ropylene	2222	336	29149	5238	Coil, 10u.	2422	535	95363
2002	Cap, 2n2, 20%, v, Ceramic.	2020	554	90173	5240	Coil, 10u.	2422	535	95363
2003	Cap, 2n2, 20%, v, Ceramic.	2020	554	90173	5242	Coil, 10u.	2422	535	95363
2004	Surge Protector, DSP-501N-A21F	2422	549	42349	5243	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198	018	90020
2005	Cap, 220n, 20%, 275V, Metalized Polyp ropylene	2222	336	29146	5244	Coil, 10u.	2422	535	95363
2006	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	5246	Coil, 10u.	2422	535	95363
2007	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6000	Diode, Bridge Rect, GBU4JL-7002 . .	9322	132	55667
2008	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6001	Diode, Bridge Rect, GBU4JL-7002 . .	9322	132	55667
2009	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6203	Diode, Rect, BY229X-200	9340	380	00127
2011	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6204	Diode, Rect, PBYR10100X	9340	555	24127
2012	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6207	Diode, Rect, BYD330	9337	234	00133
2013	Cap, 470u, 20%, 200V, Electrolytic . .	2020	021	91321	6231	Diode, Rect, PBYR10100X	9340	555	24127
2204	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6236	Diode, Signal, 1N4148.	3198	010	10010
2206	Cap, 220u, 20%, 25V, Electrolytic. . .	2020	012	92641	6240	Zener Diode, 10 volt	3198	010	31090
2208	Cap, 100p, 10%, 500V, Ceramic.	3198	019	41010	7205	Transistor, NPN, BC547B.	3198	020	40030
2210	Cap, 100p, 10%, 500V, Ceramic.	3198	019	41010	7212	IC, TL431BCLP.	9322	115	98676
2213	Cap, 2u2, 20%, 25V, Electrolytic . . .	2020	021	91374	S 7213	Optic Coupler, CQY80NG	9338	941	50682
2215	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7214	Transistor, NPN, BC547B.	3198	020	40030
2216	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7215	F.E.T. Power	9322	134	76687
2217	Cap, 470p, 10%, 1KV, Ceramic .								

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla				
	ss.	3198	021	51090	
3029	Res, 3K9, 5%, 1/10W, Metalized Glass	3198	021	53920	
3030	Res, 1K8, 5%, 1/10W, Metalized Glass	3198	021	51820	
6000	Zener Diode, 6.8 volt.	3198	020	56880	
6001	Zener Diode, 6.8 volt.	3198	020	56880	
6002	Zener Diode, 6.8 volt.	3198	020	56880	
6003	Zener Diode, 6.8 volt.	3198	020	56880	
6004	Zener Diode, 6.8 volt.	3198	020	56880	
6005	Zener Diode, 6.8 volt.	3198	020	56880	
6006	Zener Diode, 6.8 volt.	3198	020	56880	
6007	Zener Diode, 6.8 volt.	3198	020	56880	
6008	Zener Diode, 6.8 volt.	3198	020	56880	
6009	Zener Diode, 6.8 volt.	3198	020	56880	
6010	Zener Diode, 6.8 volt.	3198	020	56880	
6011	Zener Diode, 6.8 volt.	3198	020	56880	
6012	Zener Diode, 6.8 volt.	3198	020	56880	
6013	Zener Diode, 6.8 volt.	3198	020	56880	
9000	Wire Jumper, 0.58MM.	3198	036	90010	
9001	Wire Jumper, 0.58MM.	3198	036	90010	
9002	Wire Jumper, 0.58MM.	3198	036	90010	

Keyboard Panel

	Keyboard Panel				
CBA	Keyboard Panel	3135	037	11031	
1201	Connector, 7 Pin	2422	025	12491	
1202	Connector, 1 Pin	2422	015	18551	
1301	LED, Holder (Not Shown).	3135	034	00711	
1302	Holder for BPW46 (Optic Sensor).	3135	014	07311	
1401	Switch, Tactile.	2422	128	02742	
1402	Switch, Tactile.	2422	128	02742	
1403	Switch, Tactile.	2422	128	02742	
1404	Switch, Tactile.	2422	128	02742	
1405	Switch, Tactile.	2422	128	02742	
1406	Switch, Tactile.	2422	128	02742	
1407	Switch, Tactile.	2422	128	02742	
2101	Cap, 10u, 20%, 16v, Electrolytic	3198	028	21090	
2102	Cap, 470n, +80/-20%, 10v, Ceramic.	3198	017	44740	
2103	Cap, 100u, 20%, 16v, Electrolytic.	3198	028	21010	
2104	Cap, 470n, +80/-20%, 16v, Ceramic.	2020	552	95343	
3101	Res, 100 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	61001	
3102	Res, 240 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	62401	
3103	Res, 470 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	64701	
3104	Res, 1K5, 1%, 1/16W, Metalized Glass	2322	704	61502	
3105	Res, 820 ohm, 1%, 1/16W, Metalized Gl				
	ass.	2322	704	68201	
3106	Res, 3K6, 1%, 1/16W, Metalized Glass	2322	704	63602	
3107	Res, 330 ohm, 5%, 1/16W, Metalized Gl				
	ass.	3198	021	33310	
3108	Res, 6K8, 5%, 1/16W, Metalized Glass	3198	021	36820	
3109	Res, 470 ohm, 5%, 1/6W, Carbon Film.	3198	011	04710	
3110	Res, 1M5, 5%, 1/16W, Metalized Glass	2322	702	60155	
3111	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	
3112	Res, 3K3, 5%, 1/16W, Metalized Glass	3198	021	33320	
3113	Res, 4K7, 5%, 1/16W, Metalized Glass	3198	021	34720	
3114	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	
3115	Res, 1M5, 5%, 1/16W, Metalized Glass	2322	702	60155	
3117	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	
3118	Res, 3K3, 5%, 1/16W, Metalized Glass	3198	021	33320	
3119	Res, 1K5, 5%, 1/16W, Metalized Glass	3198	021	31520	
3120	Res, 2K2, 5%, 1/16W, Metalized Glass	3198	021	32220	
3121	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	
4101	Res, Zero ohm, "Chip" Jumper	3198	021	90030	
6101	LED, TLHB5400.	9322	188	10682	
6102	Zener Diode, 6.8 volt.	9340	386	40115	
6103	Zener Diode, 6.8 volt.	9340	386	40115	
6104	Optic Sensor, BPW46.	9322	032	38682	
6105	IR Receiver, TSOP1736.	9322	152	44687	
7000	IC, LM358DR2	9339	265	90668	
7101	Transistor, NPN, BC847B.	3198	010	42030	

SSM Panel

	SSM Panel				
CBA	SSM Panel.	3135	037	11052	
0001	Heatsink	3135	031	60071	
0002	Insulator.	3135	033	10011	
0003	Clip, Transistor	3135	011	02681	
0011	Spring, Clip, Horiz.	3135	011	04572	
0012	Spring, Clip, Horiz.	3135	011	04572	
0045	Heatsink, Folded	3135	011	04555	
0101	Heatsink, TO-220	3135	011	03291	
0102	Heatsink, TO-220	3135	011	03291	
0103	Heatsink, TO-220	3135	011	03291	
0104	Heatsink, TO-220	3135	011	03291	
0105	Heatsink, TO-220	3135	011	03291	
0106	Heatsink, TO-220	3135	011	03291	
1000	Connector, 15 Pin.	2422	025	16976	
1001	Connector, 15 Pin.	2422	025	16976	
1002	Connector, 1 Pin	2422	015	18552	

1003	Connector, 1 Pin	2422	015	18552	
1005	Connector, 4 Pin	2422	025	10647	
1006	Connector, 4 Pin	2422	025	10647	
1007	Connector, 4 Pin	2422	025	10647	
1008	Connector, 9 Pin	2422	025	16049	
1009	Connector, 9 Pin	2422	025	16049	
1010	Connector, 1 Pin	2422	015	18552	
1011	Connector, 3 Pin	2412	020	00725	
1014	Connector, 7 Pin	2422	025	11244	
1020	Connector, SIMM, 80 Pin.	2422	025	17242	
1021	Socket, Cinch, 2 Pin	2422	026	05293	
1024	Socket, Cinch, 12 Pin.	2422	026	05064	
1025	Socket, MDIN, 10 Pin	2422	026	04926	
1026	Socket, MDIN, 10 Pin	2422	026	04926	
1027	Socket, Cinch, 2 Pin	2422	026	05294	
1028	Connector, 3 Pin	2422	025	09191	
1029	Socket, Cinch, 1 Pin	2422	026	04425	
1030	Connector, 3 Pin	2422	025	11117	
1043	Connector, 10 Pin.	2422	025	16587	
1102	Connector, 12 Pin.	2422	025	08333	
1106	Tuner, V+U PLL	2422	542	90113	
1201	Connector, 10 Pin.	2422	025	12484	
1207	Connector, 4 Pin	2422	025	12479	
1222	Connector, 5 Pin	2422	025	12481	
1250	Connector, 9 Pin	2422	025	16049	
1301	Connector, 2 Pin	2422	025	09405	
1302	Connector, 2 Pin	2422	025	09405	
1303	Connector, 5 Pin	2422	025	10428	
1335	Connector, 10 Pin.	2422	025	12484	
1344	Connector, 3 Pin	2412	020	00725	
1349	Connector, 5 Pin	2422	025	15832	
1410	Cable, 1 Pin, 70mm	3135	031	00531	
1411	Cable, 1 Pin, 240mm.	3135	031	00521	
1412	Cable, 1 Pin, 130mm.	3135	031	00601	
1516	Connector, 12 Pin.	2422	025	08333	
1518	Connector, 12 Pin.	2422	025	08333	
1610	Connector, 5 Pin	2422	025	12481	
1681	Connector, 3 Pin	2422	025	10768	
S 1700	Fuse, 2 A, 250V IEC.	2422	086	10783	
S 1701	Fuse, 2 A, 250V IEC.	2422	086	10783	
1702	Thyristor, BT169B.	9338	268	50126	
1950	Connector, 9 Pin	2422	025	16049	
2000	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090	
2001	Cap, 100n, +80/-20%, 50v, Ceramic.	2020	552	95499	
2002	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090	
2003	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2004	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2005	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2006	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2007	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2008	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2010	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2011	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2012	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2013	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2014	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2015	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2016	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2017	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2018	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2019	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2020	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2021	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2022	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2023	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2024	Cap, 2u2, 20%, 10v, Electrolytic	2020	021	91668	
2025	Cap, 1u, +80/-20%, 16v, Ceramic.	3198	017	21050	
2026	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2027	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2028	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2029	Cap, 47n, +80/-20%, 50v, Ceramic.	3198	017	24730	
2030	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2032	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2033	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2034	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2036	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2037	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656	
2039	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2041	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2042	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2043	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090	
2049	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2053	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040	
2054	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080	
2055	Cap, 1n, 5%, 50v, Ceramic.	2020	552	93477	
2056	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2057	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2059	Cap, 470u, 20%, 50v, Electrolytic.	3198	026	54710	
2060	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2061	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291	
2062	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310	
2063	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310	

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

2065	Cap, 4u7, 20%, 50v, Electrolytic . .	3198 025 54780	2724	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814
2066	Cap, 330p, 5%, 50v, Ceramic. . . .	3198 016 03310	2725	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814
2067	Cap, 330p, 5%, 50v, Ceramic. . . .	3198 016 03310	2726	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330
2068	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2727	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020
2069	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2728	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310
2070	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2730	Cap, 2u2, 20%, 25v, Electrolytic . .	2020 021 91374
2071	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2731	Cap, 2u2, 20%, 25v, Electrolytic . .	2020 021 91374
2072	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2732	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814
2073	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2733	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814
2074	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2735	Cap, 10u, 20%, 50v, Electrolytic . .	3198 029 51090
2075	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2736	Cap, 10n, +80/-20%, 50v, Ceramic . .	3198 017 21030
2076	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2737	Cap, 10n, +80/-20%, 50v, Ceramic . .	3198 017 21030
2077	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2763	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2078	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	2773	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2079	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2774	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2080	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2775	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2081	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2776	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2082	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2777	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2083	Cap, 220u, 20%, 16v, Electrolytic. .	3198 025 22210	2778	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2084	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2780	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2085	Cap, 47n, +80/-20%, 50v, Ceramic . .	3198 017 24730	2781	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2086	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	2801	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2087	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	2802	Cap, 220u, 20%, 16v, Electrolytic. .	3198 025 22210
2088	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040	2803	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2089	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	2805	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2090	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	2807	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2091	Cap, 470n, +80/-20%, 16v, Ceramic. .	3198 017 24740	2809	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2092	Cap, 470n, +80/-20%, 16v, Ceramic. .	3198 017 24740	2811	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250
2093	Cap, 470n, 10%, 50v, Polyester . . .	3198 014 04740	2813	Cap, 470u, 20%, 25v, Electrolytic. .	3198 026 34710
2094	Cap, 470n, +80/-20%, 16v, Ceramic. .	3198 017 24740	2814	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2095	Cap, 22u, 20%, 50v, Electrolytic . .	3198 025 52290	3000	Res, 15K, 5%, 1/3W, Metal Film . .	3198 012 21530
2096	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3002	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2097	Cap, 1u, 20%, 50v, Electrolytic. . .	3198 025 51080	3003	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2098	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3004	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2099	Cap, 2u2, +80/-20%, 10v, Ceramic . .	3198 017 22250	3005	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2102	Cap, 100n, +80/-20%, 50v, Ceramic. .	2020 552 95499	3006	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2103	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3007	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2104	Cap, 100n, +80/-20%, 50v, Ceramic. .	2020 552 95499	3008	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2105	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3009	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2106	Cap, 1u, 20%, 50v, Electrolytic. . .	3198 025 51080	3012	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2107	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3013	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2108	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3015	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2109	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3021	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
2110	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 028 24790	3022	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720
2111	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3023	Res, 1K, 5%, 1/10W, Metalized Glass. .	3198 021 51020
2113	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3025	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2115	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3026	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2130	Cap, 100n, +80/-20%, 50v, Ceramic. .	2238 580 19812	3027	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2131	Cap, 100n, +80/-20%, 50v, Ceramic. .	2238 580 19812		ss.	
2132	Cap, 100n, +80/-20%, 50v, Ceramic. .	2238 580 19812	3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2133	Cap, 100n, +80/-20%, 50v, Ceramic. .	2238 580 19812		ss.	
2134	Cap, 100n, +80/-20%, 50v, Ceramic. .	2238 580 19812	3029	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2140	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010		ss.	
2141	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	3033	Res, 22K, 1%, 1/8W, Metalized Glass. .	2322 734 62203
2150	Cap, 100u, 20%, 50v, Electrolytic. .	2020 012 92656	3034	Res, 22K, 1%, 1/8W, Metalized Glass. .	2322 734 62203
2156	Cap, 1n, 5%, 50v, Ceramic.	2020 552 93477	3045	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2411	Cap, 470n, +80/-20%, 16v, Ceramic. .	2020 552 95343	3046	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2412	Cap, 100u, 20%, 50v, Electrolytic. .	3198 025 51010	3047	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2413	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2414	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3049	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2415	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3050	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2416	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3051	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2417	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3052	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2418	Cap, 100u, 20%, 50v, Electrolytic. .	3198 025 51010	3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2421	Cap, 100u, 20%, 50v, Electrolytic. .	3198 025 51010	3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2423	Cap, 470n, +80/-20%, 16v, Ceramic. .	2020 552 95343	3055	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2440	Cap, 10u, 20%, 50v, Electrolytic . .	3198 029 51090	3056	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2441	Cap, 10u, 20%, 50v, Electrolytic . .	3198 029 51090	3057	Res, 100 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01010
2442	Cap, 220u, 20%, 25v, Electrolytic. .	3198 025 32210	3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2467	Cap, 100u, 20%, 50v, Electrolytic. .	3198 025 51010	3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2701	Cap, 1u, 20%, 50v, Electrolytic. . .	3198 025 51080	3072	Res, 150 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01510
2702	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3073	Res, 150 ohm, 5%, 1/10W, Metalized Gl	3198 021 51510
2703	Cap, 1u, 20%, 50v, Electrolytic. . .	3198 025 51080		ass.	
2704	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3075	Res, 560 ohm, 5%, 1/10W, Metalized Gl	3198 021 55610
2705	Cap, 1u, 20%, 50v, Electrolytic. . .	3198 025 51080		ass.	
2706	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3076	Res, 1K, 5%, 1/10W, Metalized Glass. .	3198 021 51020
2707	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3090	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2708	Cap, 220n, +80/-20%, 25v, Ceramic. .	3198 023 22240	3091	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2709	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3092	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2710	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3093	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2711	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3094	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2712	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814	3095	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2713	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3096	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2714	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330	3097	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2715	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3098	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2716	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	3099	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2718	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	3100	Res, 68 ohm, 5%, 1/6W, Carbon Film . .	3198 011 06890
2719	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3101	Res, 150 ohm, 5%, 1/6W, Carbon Film. .	3198 011 01510
2720	Cap, 220n, +80/-20%, 25v, Ceramic. .	3198 023 22240	3102	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2721	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710		ss.	
2722	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3103	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2723	Cap, 220n, +80/-20%, 50v, Ceramic. .	2238 580 19814		ss.	

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3104	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3420	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 57590	3422	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3105	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3423	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ss.	3198 021 57590	3440	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3106	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3441	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 57590		ass.	3198 021 52210
3107	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3442	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	3198 021 57590	3443	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3108	Res, 75 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 54710
	ss.	3198 021 57590	3444	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3109	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3447	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3111	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3701	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
	ass.	3198 021 54710	3702	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3114	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
	ss.	3198 021 54790	3704	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3115	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3705	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 54790	3706	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3116	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3707	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
	ass.	3198 021 54710	3708	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3117	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3709	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 54710	3710	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3118	Res, Zero ohm, "Chip" Jumper	3198 021 90020	3711	Res, 120K, 5%, 1/4W, Carbon Film . .	2120 101 74124
3119	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3712	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 54710	3713	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3120	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3714	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3121	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3715	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3122	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3716	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3123	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3717	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3124	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3718	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3125	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3719	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3126	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3720	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3127	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3721	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3128	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3722	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3129	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3723	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3130	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3724	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
	ass.	3198 021 52210	3725	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3131	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3726	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ass.	3198 021 52210	3730	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3138	Res, 2K7, 1%, 1/8W, Metalized Glass.	2322 734 62702	3731	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3139	Res, 430 ohm, 1%, 1/8W, Metalized Gla		3732	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	2322 734 64301	3733	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3140	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3790	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3142	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3791	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3144	Res, 10 ohm, 5%, 1/6W, Carbon Film . .	3198 011 01090	3792	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3145	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3793	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3146	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3794	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3147	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3795	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3148	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3796	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3149	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3797	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3150	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3798	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3151	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3799	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3152	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3801	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3153	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3802	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3154	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3803	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3155	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3804	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3156	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3805	Res, 150 ohm, 5%, 1/10W, Metalized Gl	
3157	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51510
3158	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3806	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3159	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51810
3160	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3807	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3161	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3808	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3162	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3809	Res, 330 ohm, 5%, 1/3W, Metal Film .	2322 205 33331
3163	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3811	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3164	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3812	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3165	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3813	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3166	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3814	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3167	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472	3815	Res, 270 ohm, 5%, 1/10W, Metalized Gl	
3169	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472		ass.	3198 021 52710
3175	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3816	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3176	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3177	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3817	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3182	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3818	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3183	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530	3821	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3304	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3822	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
	ss.	3198 021 51090	3823	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3305	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3825	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3313	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 53310
	ss.	3198 021 51090	3826	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3314	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3828	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3321	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3831	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3832	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
3322	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3833	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3329	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3834	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 51090	3836	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3330	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3838	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3412	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030		ass.	3198 021 53310
3415	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3841	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3416	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3842	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3418	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3843	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3419	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3844	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
				ass.	3198 021 56810

55PP9753/84 (continued)

3845	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7016	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7017	IC, CXA2089S	9322 162 27682
3846	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7044	IC, STK392-120	9322 123 44682
	ass.	3198 021 56810		7045	IC, STK392-120	9322 123 44682
3847	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7101	IC, L7912CV.	9337 107 20682
	ass.	3198 021 56810		7102	IC, L7908CV.	9322 069 79682
3848	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7103	IC, L7912CV.	9335 040 20682
3851	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010		7104	IC, LF33CV	9322 116 56687
3852	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7105	IC, L7912CV.	9335 202 90682
3853	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7106	IC, LM317T	9337 220 80682
3854	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7208	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7403	IC, TDA1308T/N1.	9350 721 10115
3855	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7415	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7700	IC, TDA7490.	9322 147 50667
3856	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7701	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7704	Transistor, NPN, BC847B.	3198 010 42030
3857	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7705	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7706	Transistor, PNP, BC857B.	3198 010 42150
3858	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7707	Transistor, NPN, BC847B.	3198 010 42030
4001	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7708	Transistor, PNP, BC857B.	3198 010 42150
4002	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7710	Transistor, NPN, BC847B.	3198 010 42030
4004	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7711	Transistor, NPN, BC847B.	3198 010 42030
4005	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7800	Transistor, NPN, BC847B.	3198 010 42030
4009	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7801	Transistor, PNP, BC857B.	3198 010 42150
4011	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7802	Transistor, NPN, BC847B.	3198 010 42030
4012	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7803	Transistor, PNP, BC857B.	3198 010 42150
4013	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7804	Transistor, NPN, BC847B.	3198 010 42030
4014	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7805	Transistor, PNP, BC857B.	3198 010 42150
4015	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7806	Transistor, NPN, BC847B.	3198 010 42030
4021	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7808	Transistor, NPN, BC847B.	3198 010 42030
4022	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7809	Transistor, PNP, BC857B.	3198 010 42150
5000	Coil, 10u.	2422 535 95363		7810	Transistor, NPN, BC847B.	3198 010 42030
5001	Coil, 10u.	2422 535 95363		7811	Transistor, PNP, BC857B.	3198 010 42150
5002	Coil, 10u.	2422 535 95363		9003	Wire Jumper, 0.58MM.	3198 036 90010
5003	Coil, 10u.	2422 535 95363		9004	Wire Jumper, 0.58MM.	3198 036 90010
5004	Coil, 10u.	2422 535 95363		9005	Wire Jumper, 0.58MM.	3198 036 90010
5005	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9006	Wire Jumper, 0.58MM.	3198 036 90010
5006	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9008	Wire Jumper, 0.58MM.	3198 036 90010
5007	Coil, 5u6.	3198 018 15680		9011	Wire Jumper, 0.58MM.	3198 036 90010
5008	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9012	Wire Jumper, 0.58MM.	3198 036 90010
5010	Coil, 15u.	3198 018 31590		9013	Wire Jumper, 0.58MM.	3198 036 90010
5011	Coil, 10u.	2422 535 95363		9014	Wire Jumper, 0.58MM.	3198 036 90010
5701	Coil, 68u.	2422 536 00385		9015	Wire Jumper, 0.58MM.	3198 036 90010
5702	Coil, 68u.	2422 536 00385		9016	Wire Jumper, 0.58MM.	3198 036 90010
5709	Wire Jumper, 0.58MM.	3198 036 90010		9017	Wire Jumper, 0.58MM.	3198 036 90010
5710	Wire Jumper, 0.58MM.	3198 036 90010		9018	Wire Jumper, 0.58MM.	3198 036 90010
5711	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9019	Wire Jumper, 0.58MM.	3198 036 90010
5712	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9026	Wire Jumper, 0.58MM.	3198 036 90010
5713	Coil, 10u.	2422 535 95363		9027	Wire Jumper, 0.58MM.	3198 036 90010
5714	Coil, 10u.	2422 535 95363		9028	Wire Jumper, 0.58MM.	3198 036 90010
5715	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9029	Wire Jumper, 0.58MM.	3198 036 90010
5716	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9030	Wire Jumper, 0.58MM.	3198 036 90010
6001	Diode, Rect, S1D.	9322 128 69685		9031	Wire Jumper, 0.58MM.	3198 036 90010
6002	Diode, Rect, S1D.	9322 128 69685		9035	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6003	Diode, Rect, S1D.	9322 128 69685		9036	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6004	Diode, Rect, SB140.	9339 577 60673		9037	Wire Jumper, 0.58MM.	3198 036 90010
6005	Diode, Rect, S1D.	9322 128 69685		9038	Wire Jumper, 0.58MM.	3198 036 90010
6010	Diode, Signal, BAS216.	9340 255 30115		9040	Wire Jumper, 0.58MM.	3198 036 90010
6011	Diode, Signal, BAS216.	9340 255 30115		9041	Wire Jumper, 0.58MM.	3198 036 90010
6012	Zener Diode, 6.8 volt.	9340 386 40115		9042	Wire Jumper, 0.58MM.	3198 036 90010
6013	Zener Diode, 6.8 volt.	9340 386 40115		9044	Wire Jumper, 0.58MM.	3198 036 90010
6014	Diode, Signal, BAV99	9332 153 70215		9049	Wire Jumper, 0.58MM.	3198 036 90010
6015	Diode, Rect, S1D.	9322 128 69685		9050	Wire Jumper, 0.58MM.	3198 036 90010
6016	Zener Diode, 6.8 volt.	9340 386 40115		9100	Wire Jumper, 0.58MM.	3198 036 90010
6017	Zener Diode, 6.8 volt.	9340 386 40115		9101	Wire Jumper, 0.58MM.	3198 036 90010
6018	Diode, Signal, BAV99	9332 153 70215		9102	Wire Jumper, 0.58MM.	3198 036 90010
6019	Zener Diode, 6.8 volt.	9340 386 40115		9103	Wire Jumper, 0.58MM.	3198 036 90010
6020	Diode, Signal, BAV99	9332 153 70215		9104	Wire Jumper, 0.58MM.	3198 036 90010
6021	Diode, Signal, BAV99	9332 153 70215		9105	Wire Jumper, 0.58MM.	3198 036 90010
6022	Zener Diode, 6.8 volt.	9340 386 40115		9106	Wire Jumper, 0.58MM.	3198 036 90010
6023	Diode, Signal, BAV99	9332 153 70215		9107	Wire Jumper, 0.58MM.	3198 036 90010
6024	Diode, Signal, BAV99	9332 153 70215		9108	Wire Jumper, 0.58MM.	3198 036 90010
6025	Zener Diode, 6.8 volt.	9340 386 40115		9109	Wire Jumper, 0.58MM.	3198 036 90010
6026	Zener Diode, 6.8 volt.	9340 386 40115		9110	Wire Jumper, 0.58MM.	3198 036 90010
6027	Zener Diode, 6.8 volt.	9340 386 40115		9111	Wire Jumper, 0.58MM.	3198 036 90010
6028	Diode, Signal, BAV99	9332 153 70215		9112	Wire Jumper, 0.58MM.	3198 036 90010
6029	Diode, Signal, BAV99	9332 153 70215		9113	Wire Jumper, 0.58MM.	3198 036 90010
6030	Zener Diode, 6.8 volt.	9340 386 40115		9114	Wire Jumper, 0.58MM.	3198 036 90010
6031	Zener Diode, 6.8 volt.	9340 386 40115		9115	Wire Jumper, 0.58MM.	3198 036 90010
6032	Zener Diode, 6.8 volt.	9340 386 40115		9116	Wire Jumper, 0.58MM.	3198 036 90010
6034	Zener Diode, 33 volt.	9340 388 00115		9117	Wire Jumper, 0.58MM.	3198 036 90010
6036	Zener Diode, 4.7 volt.	3198 020 54780		9118	Wire Jumper, 0.58MM.	3198 036 90010
6037	Zener Diode, 6.8 volt.	9340 386 40115		9119	Wire Jumper, 0.58MM.	3198 036 90010
6038	Zener Diode, 6.8 volt.	9340 386 40115		9120	Wire Jumper, 0.58MM.	3198 036 90010
6052	Diode, Signal, BAS316.	3198 010 10630		9121	Wire Jumper, 0.58MM.	3198 036 90010
6053	Diode, Signal, BAS316.	3198 010 10630		9122	Wire Jumper, 0.58MM.	3198 036 90010
6702	Zener Diode, 5.1 volt.	9340 386 10115		9123	Wire Jumper, 0.58MM.	3198 036 90010
6801	Zener Diode, 9.1 volt.	9322 150 08685		9124	Wire Jumper, 0.58MM.	3198 036 90010
7002	Transistor, NPN, BC847B.	3198 010 42030		9125	Wire Jumper, 0.58MM.	3198 036 90010
7003	Transistor, NPN, BC847B.	3198 010 42030		9126	Wire Jumper, 0.58MM.	3198 036 90010
7005	Transistor, NPN, BC817-25.	3198 010 43230		9127	Wire Jumper, 0.58MM.	3198 036 90010
7007	Transistor, NPN, BC817-25.	3198 010 43230		9128	Wire Jumper, 0.58MM.	3198 036 90010

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

9129	Wire Jumper, 0.58MM.	3198 036 90010	9230	Wire Jumper, 0.58MM.	3198 036 90010
9130	Wire Jumper, 0.58MM.	3198 036 90010	9231	Wire Jumper, 0.58MM.	3198 036 90010
9131	Wire Jumper, 0.58MM.	3198 036 90010	9232	Wire Jumper, 0.58MM.	3198 036 90010
9132	Wire Jumper, 0.58MM.	3198 036 90010	9233	Wire Jumper, 0.58MM.	3198 036 90010
9133	Wire Jumper, 0.58MM.	3198 036 90010	9234	Wire Jumper, 0.58MM.	3198 036 90010
9134	Wire Jumper, 0.58MM.	3198 036 90010	9235	Wire Jumper, 0.58MM.	3198 036 90010
9135	Wire Jumper, 0.58MM.	3198 036 90010	9237	Wire Jumper, 0.58MM.	3198 036 90010
9136	Wire Jumper, 0.58MM.	3198 036 90010	9238	Wire Jumper, 0.58MM.	3198 036 90010
9137	Wire Jumper, 0.58MM.	3198 036 90010	9239	Wire Jumper, 0.58MM.	3198 036 90010
9138	Wire Jumper, 0.58MM.	3198 036 90010	9240	Wire Jumper, 0.58MM.	3198 036 90010
9139	Wire Jumper, 0.58MM.	3198 036 90010	9241	Wire Jumper, 0.58MM.	3198 036 90010
9140	Wire Jumper, 0.58MM.	3198 036 90010	9242	Wire Jumper, 0.58MM.	3198 036 90010
9141	Wire Jumper, 0.58MM.	3198 036 90010	9243	Wire Jumper, 0.58MM.	3198 036 90010
9142	Wire Jumper, 0.58MM.	3198 036 90010	9244	Wire Jumper, 0.58MM.	3198 036 90010
9143	Wire Jumper, 0.58MM.	3198 036 90010	9245	Wire Jumper, 0.58MM.	3198 036 90010
9144	Wire Jumper, 0.58MM.	3198 036 90010	9246	Wire Jumper, 0.58MM.	3198 036 90010
9145	Wire Jumper, 0.58MM.	3198 036 90010	9247	Wire Jumper, 0.58MM.	3198 036 90010
9146	Wire Jumper, 0.58MM.	3198 036 90010	9248	Wire Jumper, 0.58MM.	3198 036 90010
9147	Wire Jumper, 0.58MM.	3198 036 90010	9249	Wire Jumper, 0.58MM.	3198 036 90010
9148	Wire Jumper, 0.58MM.	3198 036 90010	9250	Wire Jumper, 0.58MM.	3198 036 90010
9149	Wire Jumper, 0.58MM.	3198 036 90010	9251	Wire Jumper, 0.58MM.	3198 036 90010
9150	Wire Jumper, 0.58MM.	3198 036 90010	9252	Wire Jumper, 0.58MM.	3198 036 90010
9151	Wire Jumper, 0.58MM.	3198 036 90010	9254	Wire Jumper, 0.58MM.	3198 036 90010
9152	Wire Jumper, 0.58MM.	3198 036 90010	9255	Wire Jumper, 0.58MM.	3198 036 90010
9153	Wire Jumper, 0.58MM.	3198 036 90010	9256	Wire Jumper, 0.58MM.	3198 036 90010
9154	Wire Jumper, 0.58MM.	3198 036 90010	9257	Wire Jumper, 0.58MM.	3198 036 90010
9155	Wire Jumper, 0.58MM.	3198 036 90010	9258	Wire Jumper, 0.58MM.	3198 036 90010
9156	Wire Jumper, 0.58MM.	3198 036 90010	9259	Wire Jumper, 0.58MM.	3198 036 90010
9157	Wire Jumper, 0.58MM.	3198 036 90010	9260	Wire Jumper, 0.58MM.	3198 036 90010
9158	Wire Jumper, 0.58MM.	3198 036 90010	9261	Wire Jumper, 0.58MM.	3198 036 90010
9159	Wire Jumper, 0.58MM.	3198 036 90010	9263	Wire Jumper, 0.58MM.	3198 036 90010
9160	Wire Jumper, 0.58MM.	3198 036 90010	9264	Wire Jumper, 0.58MM.	3198 036 90010
9161	Wire Jumper, 0.58MM.	3198 036 90010	9265	Wire Jumper, 0.58MM.	3198 036 90010
9162	Wire Jumper, 0.58MM.	3198 036 90010	9266	Wire Jumper, 0.58MM.	3198 036 90010
9164	Wire Jumper, 0.58MM.	3198 036 90010	9268	Wire Jumper, 0.58MM.	3198 036 90010
9165	Wire Jumper, 0.58MM.	3198 036 90010	9269	Wire Jumper, 0.58MM.	3198 036 90010
9166	Wire Jumper, 0.58MM.	3198 036 90010			
9167	Wire Jumper, 0.58MM.	3198 036 90010			
9168	Wire Jumper, 0.58MM.	3198 036 90010			
9169	Wire Jumper, 0.58MM.	3198 036 90010			
9170	Wire Jumper, 0.58MM.	3198 036 90010			
9171	Wire Jumper, 0.58MM.	3198 036 90010			
9172	Wire Jumper, 0.58MM.	3198 036 90010			
9173	Wire Jumper, 0.58MM.	3198 036 90010			
9174	Wire Jumper, 0.58MM.	3198 036 90010			
9175	Wire Jumper, 0.58MM.	3198 036 90010			
9176	Wire Jumper, 0.58MM.	3198 036 90010			
9178	Wire Jumper, 0.58MM.	3198 036 90010			
9179	Wire Jumper, 0.58MM.	3198 036 90010			
9181	Wire Jumper, 0.58MM.	3198 036 90010			
9182	Wire Jumper, 0.58MM.	3198 036 90010			
9183	Wire Jumper, 0.58MM.	3198 036 90010			
9185	Wire Jumper, 0.58MM.	3198 036 90010			
9186	Wire Jumper, 0.58MM.	3198 036 90010			
9187	Wire Jumper, 0.58MM.	3198 036 90010			
9188	Wire Jumper, 0.58MM.	3198 036 90010			
9189	Wire Jumper, 0.58MM.	3198 036 90010			
9190	Wire Jumper, 0.58MM.	3198 036 90010			
9191	Wire Jumper, 0.58MM.	3198 036 90010			
9192	Wire Jumper, 0.58MM.	3198 036 90010			
9193	Wire Jumper, 0.58MM.	3198 036 90010			
9194	Wire Jumper, 0.58MM.	3198 036 90010			
9195	Wire Jumper, 0.58MM.	3198 036 90010			
9196	Wire Jumper, 0.58MM.	3198 036 90010			
9197	Wire Jumper, 0.58MM.	3198 036 90010			
9199	Wire Jumper, 0.58MM.	3198 036 90010			
9201	Wire Jumper, 0.58MM.	3198 036 90010			
9203	Wire Jumper, 0.58MM.	3198 036 90010			
9204	Wire Jumper, 0.58MM.	3198 036 90010			
9206	Wire Jumper, 0.58MM.	3198 036 90010			
9207	Wire Jumper, 0.58MM.	3198 036 90010			
9208	Wire Jumper, 0.58MM.	3198 036 90010			
9209	Wire Jumper, 0.58MM.	3198 036 90010			
9210	Wire Jumper, 0.58MM.	3198 036 90010			
9211	Wire Jumper, 0.58MM.	3198 036 90010			
9212	Wire Jumper, 0.58MM.	3198 036 90010			
9213	Wire Jumper, 0.58MM.	3198 036 90010			
9214	Wire Jumper, 0.58MM.	3198 036 90010			
9215	Wire Jumper, 0.58MM.	3198 036 90010			
9217	Wire Jumper, 0.58MM.	3198 036 90010			
9218	Wire Jumper, 0.58MM.	3198 036 90010			
9219	Wire Jumper, 0.58MM.	3198 036 90010			
9220	Wire Jumper, 0.58MM.	3198 036 90010			
9221	Wire Jumper, 0.58MM.	3198 036 90010			
9222	Wire Jumper, 0.58MM.	3198 036 90010			
9223	Wire Jumper, 0.58MM.	3198 036 90010			
9224	Wire Jumper, 0.58MM.	3198 036 90010			
9225	Wire Jumper, 0.58MM.	3198 036 90010			
9226	Wire Jumper, 0.58MM.	3198 036 90010			
9227	Wire Jumper, 0.58MM.	3198 036 90010			
9228	Wire Jumper, 0.58MM.	3198 036 90010			
9229	Wire Jumper, 0.58MM.	3198 036 90010			

Cabinet and Mech Parts

Cabinet and Mech Parts					
AC01	AC Cord.	2422 070 98164			
AC02	Backcover 55".	3135 034 00331			
AC03	Keyboard Assembly.	3135 037 11031			
AC04	Lower Backcover.	3135 033 00931			
AC05	Cabinet Assembly 55".	3135 037 52173			
AC07	Rear Barrier 55".	3135 033 00281			
AC09	Screen Frame Assembly, 55".	3135 037 52921			
AC14	Fresnel Lens, 55".	3135 033 20201			
AC15	Lenticular Screen 55" (Fine Pitch).	3135 033 20081			
AC16	Screen Protector 55".	3135 034 01331			
AC17	Light Barrier.	3135 034 00891			
AC18	Mirror, Mylar, HDR 55".	3135 037 51191			
AC22	Side Jack Panel Frame.	3135 037 53111			
AC25	Speaker, 8 ohm, 25W, Woofer (2 used)	2422 264 00453			
AC25A	Speaker, 8 ohm, 25W, Tweeter (2 used)	2422 264 00452			
AC28	Screen Retainer (Horizontal) 55" (2 u sed)	3135 034 01231			
AC29	Screen Retainer (Vertical) 55" (2 use d).	3135 034 01281			
AC30	Baffle Assembly, 55" NAFTA PIX +	3135 037 52122			
AC31	Nameplate (Dark Silver).	3111 250 00301			
AC32	Focus Control (FG2) Bracket.	3135 034 00772			
AC34	Owner's Manual (Spanish).	3135 035 21721			
AC34	Owner's Manual (English).	3135 035 21421			
AC35	Quick Use Guide (English).	3135 035 21411			
AC35	Quick Use Guide (Spanish).	3135 035 21711			
AC47	Battery, Zinc, 1.5V R6/AA 2-Pack	9299 000 10137			
AC50	Metal Support Bracket, CRT (3 used) (Not Sh	3135 011 02371			
AC51	Rail, 60V - 64V (2 used) (Not Shown)	3135 011 01623			
AC52	Support Rail, Common (2 used) (Not Sh own)	3135 011 02171			
DEFL	Deflection Yoke, DAV4360M Green	00CL ICK HERE			
DEFL	Deflection Yoke, DAV4361M Red or Blu	00CL ICK HERE			
S FG2	Focuspot, 100M 15KV HSB222 B.	2422 549 45511			
OPTICAL	Optical Assembly	3135 037 73361			
REMOTE	Remote Transmitter RC4305/01	3128 147 14461			
X10	Ethylen, Glycol.Glyceracol.	3135 010 02041			
X11	CRT Seal (3 used).	3135 013 02321			
X13	Compression Spring (12 used)	3135 011 00611			
X15	CRT, P16LXL00BMB(U), Blue.	9322 194 71682			
X15	CRT, P16LXL00HHA(U), Green	9322 194 70682			
X15	CRT, P16LXL00RFA(U), Red	9322 194 69682			
X16	CRT Pad (12 used).	3135 014 02811			
X2	Lens, Delta 260 (3 used)	3135 037 50721			
X20	Optical Assembly (Philips) (Not Shown)	3121 237 53781			
X21	Optical Assembly (Kimball) (Not Shown)	3121 237 53771			
X3	Lens, C-Element, Clear (2 used).	3135 034 00721			
X3	Lens, C-Element, Green	3135 034 00731			
X4	Lens Seal (3 used)	3135 013 02632			
X5	Cap Coupler (3 used)	3135 034 02561			
X6	Diaphragm Coupler (3 used)	3135 013 01061			
X7	Vent Plug Seal (3 used).	3135 013 01231			

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

X8	Vent Plug (3 used)	3135 034 02551
X9	Coupler, 60V 55" (2 used).	3135 011 04273
X9	Coupler, Green	3135 011 04283
DVI Panel Parts		
DVI Panel Parts		
CBA	DVI Panel.	3135 037 11661
1201	Socket, 24 Pin	2422 033 00448
1203	Shield, Top.	3135 031 20212
1204	Connector, 15 Pin.	2422 025 17521
1205	Shield, Bottom	3135 031 20221
2000	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2001	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2002	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130
2003	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130
2004	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2005	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130
2006	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2007	Cap, 10u, 20%, 20v, Electrolytic . . .	3198 032 55130
2008	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2009	Cap, 470p, 5%, 50v, Ceramic	3198 016 34710
2010	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2011	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
2012	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
2013	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
2014	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
2015	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
2016	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
2017	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2018	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2019	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2020	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2021	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2022	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2023	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
2024	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2025	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2026	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2027	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2028	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2029	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2030	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2031	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2032	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2033	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2034	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2035	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2036	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2037	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2038	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2039	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2040	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2041	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2042	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2043	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2044	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2045	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2046	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2047	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2048	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
2049	Cap, 10u, 20%, 20v, Electrolytic	3198 032 55130
2050	Cap, 1u, +80/-20%, 10v, Ceramic	3198 017 41050
2053	Cap, 220p, 5%, 50v, Ceramic	3198 016 32210
2054	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
3001	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3002	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
	ss.	2322 704 62702
3003	Res, 2K7, 1%, 1/16W, Metalized Glass	3198 021 31030
3004	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3005	Res, 820 ohm, 1%, 1/16W, Metalized Gl	3198 021 33330
	ass.	2322 704 68201
3006	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3007	Res, 820 ohm, 1%, 1/16W, Metalized Gl	3198 021 33330
	ass.	2322 704 68201
3008	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3009	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3010	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3011	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3012	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3013	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
	ass.	3198 021 31510
3014	Res, 270 ohm, 1%, 1/8W, Metalized Gla	3198 021 31510
	ss.	2322 734 62701
3015	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3016	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3017	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3018	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720

3019	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3020	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3021	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3022	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3023	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3024	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3025	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3026	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
	ass.	3198 021 31010
3027	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
	ass.	3198 021 31010
3028	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3029	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
	ass.	3198 021 31010
3030	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3031	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3032	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
5002	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5003	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5004	Coil, 1u5.	3198 018 31580
5005	Coil, 1u5.	3198 018 31580
5006	Coil, 1u5.	3198 018 31580
5007	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5008	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5009	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5010	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5011	Inductor, Fixed, 100MHZ, 600R. . . .	3198 018 90040
5015	Coil, 5u6.	3198 018 35680
6001	Diode, Signal, BAS216.	9340 255 30115
6002	Diode, Signal, BAV99	3198 010 10620
6003	Diode, Signal, BAV99	3198 010 10620
6004	Diode, Rect, SS14	9322 128 70685
6005	Diode, Signal, BAS316.	3198 010 10630
6006	Diode, Signal, BAS316.	3198 010 10630
7001	IC, LD1117DT33	9322 134 45668
7002	IC, SII907BCQ52.	9322 183 61682
7003	IC, M24C02-WMN6.	9322 145 26668
7004	IC, 74HC4538D.	9337 149 10653
7005	IC, 74LVC14AD.	9352 607 37118
7006	F.E.T. Signal, BSN20	9340 125 00235
7007	F.E.T. Signal, BSN20	9340 125 00235
7008	Transistor, NPN, BC847B.	3198 010 42030

DW-PIP Panel Parts

DW-PIP Panel Parts		
CBA	DW- PIP Panel.	3139 188 02291
0200	Connector, 5 Pin	2422 025 12481
0201	Connector, 10 Pin.	2422 025 12484
0207	Connector, 4 Pin	2422 025 12479
0236	Connector, 3 Pin	2412 020 00725
0237	Connector, 1 Pin	2422 034 20021
0250	Connector, 10 Pin.	2422 025 16587
1327	Crystal, Resonator, 12MHZ, 20 Pin. . .	2422 543 00488
1327-1	Crystal, Resonator, 12MHZ, 20 Pin, NR	
	-18.	2422 543 01144
1334	Filter, Ceramic, 4MHZ5, TPSCC*MB. . .	2422 549 44043
1352	Filter, SAW, 45MHZ75.	2422 549 43074
1501	Crystal, Resonator, 32KHz768, 12P5 DT	
	-38.	2422 543 01069
2261	Cap, 100u, 20%, 25v, Electrolytic. . . .	3198 025 31010
2262	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020
2265	Cap, 100u, 20%, 25v, Electrolytic. . . .	3198 025 31010
2269	Cap, 47n, 10%, 25v, Ceramic.	3198 023 04730
2301	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050
2302	Cap, 820p, 5%, 50v, Ceramic.	3198 016 08210
2303	Cap, 4n7, 10%, 50v, Ceramic.	3198 017 04720
2306	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 41030
2309	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2311	Cap, 1u, +80/-20%, 10v, Ceramic. . . .	3198 017 41050
2312	Cap, 10n, 10%, 50v, Ceramic.	3198 017 01030
2313	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2314	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2316	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230
2317	Cap, 220n, +80/-20%, 16v, Ceramic. . .	3198 017 42240
2319	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 41040
2321	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820
2322	Cap, 47u, 20%, 16v, Electrolytic	3198 028 24790
2324	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2327	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2328	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390
2331	Cap, 2u2, 20%, 50v, Electrolytic	3198 025 52280
2332	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240
2333	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2334	Cap, 22n, 10%, 50v, Ceramic.	3198 017 02230
2335	Cap, 1u, +80/-20%, 16v, Ceramic. . . .	3198 017 21950
2336	Cap, 820p, 5%, 50v, Ceramic.	3198 016 08210
2338	Cap, 2n2, 10%, 50v, Ceramic.	3198 017 02220
2342	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2345	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2348	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2351	Cap, 10n, 10%, 50v, Ceramic.	3198 017 01030
2354	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

2355	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	2876	Res, Zero ohm, "Chip" Jumper . . .	3198 021 90030
2356	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2877	Res, Zero ohm, "Chip" Jumper . . .	3198 021 90030
2357	Cap, 10p, 5%, 50v, Ceramic.	3198 016 01090	2878	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040
2372	Cap, 47n, 10%, 50v, Ceramic.	3198 017 04720	2879	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040
2373	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	2891	Cap, 1n, 10%, 50v, Ceramic.	3198 017 01020
2374	Cap, 22n, 10%, 50v, Ceramic.	3198 017 02230	2892	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790
2375	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2893	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790
2376	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2894	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790
2377	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2895	Cap, 47p, 5%, 50v, Ceramic.	3198 016 04790
2380	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	2896	Cap, 47p, 5%, 50v, Ceramic.	3198 016 04790
2385	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2897	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790
2386	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2898	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2390	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790	2899	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2391	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	3263	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2392	Cap, 47p, 5%, 50v, Ceramic.	3198 016 34790	3264	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2393	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	3267	Res, 10 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 51090
2401	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3268	Res, 10 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 51090
2402	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3270	Res, Zero ohm, "Chip" Jumper	3198 021 90020
2403	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3301	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2404	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3302	Res, 560 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 55610
2405	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050	3305	Res, 2K7, 5%, 1/10W, Metalized Glass	3198 021 52720
2411	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	3311	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
2412	Cap, 220n, +80/-20%, 16v, Ceramic. .	3198 017 42240	3312	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2415	Cap, 220n, +80/-20%, 16v, Ceramic. .	3198 017 42240	3315	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633
2431	Cap, 100n, 10%, 16v, Ceramic.	3198 017 31040	3316	Res, 680 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 36810
2432	Cap, 100n, 10%, 16v, Ceramic.	3198 017 31040	3318	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2434	Cap, 100n, 10%, 16v, Ceramic.	3198 017 31040	3321	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2436	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	3322	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
2438	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3324	Res, 390 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 53910
2439	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3326	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2440	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3327	Res, 560 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 35610
2501	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	3329	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2502	Cap, 8p2, 6%, 50v, Ceramic.	3198 016 38280	3330	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2503	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3333	Res, 680 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 36810
2504	Cap, 68n, 10%, 25v, Ceramic.	2020 552 96325	3334	Res, 470 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 34710
2505	Cap, 560p, 5%, 25v, Ceramic.	3198 016 35610	3335	Res, 120 ohm, 5%, 1/10W, Metalized Gl	ass. 3198 021 51210
2506	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3336	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2507	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3338	Res, 75 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 57590
2508	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 36820	3339	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2509	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3340	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
2511	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3341	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
2811	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3344	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
2812	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3346	Res, 560 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 35610
2813	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3347	Res, 390 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 33910
2814	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3348	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2816	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	3364	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2817	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3365	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2818	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3370	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2819	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3371	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2821	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	3374	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2822	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3381	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2823	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3382	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2824	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3383	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2825	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3384	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2826	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3385	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2827	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010	3386	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2828	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3387	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930
2829	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3388	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2831	Cap, 1u, +80/-20%, 16v, Ceramic. . .	3198 017 21050	3389	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2832	Cap, 1u, +80/-20%, 16v, Ceramic. . .	3198 017 21050	3390	Res, 470 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 34710
2833	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3401	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2834	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	3402	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2836	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3403	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2837	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3404	Res, 100 ohm, 5%, 1/16W, Metalized Gl	ass. 3198 021 31010
2838	Cap, 220u, 20%, 6.3v, Electrolytic. .	3198 025 02210	3405	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2839	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3411	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2841	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090	3412	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2842	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3413	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2843	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3414	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2844	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040	3415	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2846	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3416	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2847	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3417	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2848	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2849	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040			
2851	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090			
2852	Cap, 100n, 10%, 16v, Ceramic.	3198 017 01040			
2853	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090			
2854	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040			
2856	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510			
2857	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510			
2861	Cap, 10u, 20%, 50v, Electrolytic. . .	3198 025 51090			
2862	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040			
2863	Cap, 22u, 20%, 50v, Electrolytic. . .	3198 025 52290			
2864	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2866	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2867	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050			
2868	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040			
2869	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010			
2871	Cap, 1u, +80/-20%, 10v, Ceramic. . .	3198 017 41050			
2872	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2873	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2874	Res, Zero ohm, "Chip" Jumper	3198 021 90030			

55PP9753/84 (continued)

3419	Res, 560 ohm, 5%, 1/10W, Metalized Gl		3854	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 55610		ass.	3198 021 31010
3423	Res, 560 ohm, 5%, 1/10W, Metalized Gl		3856	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 55610	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3424	Res, 270 ohm, 5%, 1/10W, Metalized Gl		3858	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 52710	S 3862	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
3431	Res, 100 ohm, 5%, 1/16W, Metalized Gl		S 3863	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
	ass.	3198 021 31010	3865	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3432	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3866	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
	ass.	3198 021 31010	3868	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820
3437	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3869	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3438	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3871	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
	ass.	3198 021 34710	3872	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
3439	Res, Zero ohm, "Chip" Jumper	3198 021 90020		ass.	3198 021 34710
3451	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3873	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3453	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3874	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3876	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3878	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3458	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3879	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 32210
3460	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3881	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3461	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3884	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3462	Res, 2R2, 5%, 1/3W, Metal Film	2306 204 03228		ass.	3198 021 56810
3501	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	3886	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3502	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3887	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3503	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3888	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 34710	3889	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3504	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820		ss.	3198 021 33390
3506	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3890	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3507	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820		ss.	3198 021 33390
3508	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3891	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3509	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010		ss.	3198 021 33390
3510	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010	3892	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3801	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3893	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3894	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
3802	Res, 680 ohm, 5%, 1/10W, Metalized Gl		3895	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 56810		ass.	3198 021 34710
3803	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3896	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3897	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3804	Res, 680 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 32210
	ass.	3198 021 36810	3898	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3805	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4301	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4306	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3806	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 36810	4310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3807	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3808	Res, 680 ohm, 5%, 1/10W, Metalized Gl		4313	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 56810	4315	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3809	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4434	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 32210	4437	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3810	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4438	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 36810	4827	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3811	Res, 220 ohm, 5%, 1/10W, Metalized Gl		4828	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 52210	4831	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3812	Res, 47 ohm, 5%, 1/16W, Metalized Gla			ass.	3198 021 32210
	ss.	3198 021 34790	5262	Coil, 5u6.	3198 018 35680
3813	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5309	Coil, 6u8.	3198 018 66880
	ass.	3198 021 31510	5332	Coil, 6u8.	3198 018 66880
3814	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	5333	Coil, 6u8.	3198 018 66880
3816	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5334	Coil, 6u8.	3198 018 66880
	ss.	3198 021 34790	5349	Coil, 820n	3198 018 38270
3817	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5350	Coil, 15u.	3198 018 61590
	ass.	3198 021 31510	5351	Coil, 15u.	3198 018 61590
3818	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5401	Coil, 4u7.	3198 018 74780
	ss.	3198 021 34790	5501	Coil, 6u8.	3198 018 66880
3821	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5816	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 31510	5818	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3822	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5827	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3823	Res, 680 ohm, 5%, 1/10W, Metalized Gl		5834	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 56810	5839	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3824	Res, Zero ohm, "Chip" Jumper	3198 021 90030	5848	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3825	Res, 220 ohm, 5%, 1/16W, Metalized Gl		5849	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 32210	5851	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3826	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	5853	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3827	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	6412	Diode, Signal, BAS316.	3198 010 10630
3828	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6415	Diode, Signal, BAS316.	3198 010 10630
	ass.	3198 021 32210	6801	Zener Diode, 3.9 volt.	3198 020 53980
3829	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6802	Zener Diode, 3.9 volt.	3198 020 53980
	ass.	3198 021 32210	6803	Diode, Signal, BAS316.	3198 010 10630
3831	Res, 220 ohm, 5%, 1/16W, Metalized Gl		7201	Tuner, SPL, V+U PLL.	2422 542 90077
	ass.	3198 021 32210	7301	IC, TDA8887H/N1.	9352 638 72557
3832	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7305	Transistor, NPN, BC847BW.	3198 010 42310
3833	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7307	Transistor, NPN, BC847BW.	3198 010 42310
3834	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7331	Transistor, NPN, BC857BW.	3198 010 42320
3836	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7337	Transistor, NPN, BC847BW.	3198 010 42310
3837	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7368	Transistor, NPN, BC847BW.	3198 010 42310
3838	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7385	Transistor, NPN, BC847BW.	3198 010 42310
3839	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7386	Transistor, NPN, BC847BW.	3198 010 42310
	ass.	3198 021 52210	7401	IC, HEF4053BT.	9333 729 60653
3846	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7402	IC, HEF4053BT.	9333 729 60653
	ass.	3198 021 52210	7403	IC, M62320FP.	9322 127 15668

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

7411	Transistor, NPN, BC847BW	3198 010 42310	2342	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7412	Transistor, NPN, BC847BW	3198 010 42310	2350	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7421	Transistor, NPN, BC857BW	3198 010 42320	2351	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7422	Transistor, NPN, BC857BW	3198 010 42320	2352	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7434	Transistor, PNP, BC369	9332 592 50126	2356	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7438	Transistor, NPN, BC847BW	3198 010 42310	2357	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7501	IC, Z86130-12SSC	9322 147 01668	2358	Cap, 3n3, 10%, 50v, Ceramic	3198 017 33320
7801	IC, SAB9083H/N4.	9352 639 83557	2361	Cap, 1p2, 21%, 50v, Ceramic	3198 016 31280
7802	IC, LD1117V33.	9322 123 54687	2362	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290
7803	IC, TDA8601T/C1.	9351 538 90518	2365	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7804	IC, 74HC1632GW	9352 457 50125	2366	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7805	Transistor, NPN, BC847BW	3198 010 42310	2367	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7806	Transistor, NPN, BC847BW	3198 010 42310	2368	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7807	Transistor, NPN, BC847BW	3198 010 42310	2369	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7808	Transistor, NPN, BC847BW	3198 010 42310	2370	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7809	Transistor, NPN, BC847BW	3198 010 42310	2371	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
7810	Transistor, NPN, BC847BW	3198 010 42310	2372	Cap, 1u, +80/-20%, 16v, Ceramic	3198 017 21050
7824	Transistor, NPN, BC847BW	3198 010 42310	2373	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7828	Transistor, NPN, BC847BW	3198 010 42310	2374	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7832	Transistor, NPN, BC847BW	3198 010 42310	2375	Cap, 22n, 10%, 25v, Ceramic	3198 017 32230
7871	Transistor, NPN, BC847BW	3198 010 42310	2376	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7874	Transistor, NPN, BC847BW	3198 010 42310	2377	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
7876	Transistor, NPN, BC857BW	3198 010 42320	2378	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7891	Transistor, NPN, BC847BW	3198 010 42310	2384	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7892	Transistor, NPN, BC847BW	3198 010 42310	2388	Cap, 33n, 10%, 16v, Ceramic	3198 017 33330
7893	Transistor, NPN, BC847BW	3198 010 42310	2389	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7894	Transistor, NPN, BC857BW	3198 010 42320	2390	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7895	Transistor, NPN, BC847BW	3198 010 42310	2391	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2394	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2395	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2396	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2397	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2399	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
			2401	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
			2404	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2405	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
			2411	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2412	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
			2413	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
			2417	Cap, 470n, +80/-20%, 10v, Ceramic	3198 017 44740
			2418	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290
			2420	Cap, 150p, 5%, 50v, Ceramic	3198 016 31510
			2422	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2425	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
			2431	Res, Zero ohm, "Chip" Jumper	3198 021 90030
			2501	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
			2502	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2503	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2504	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2505	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2506	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2507	Cap, 330n, +80/-20%, 25v, Ceramic	2222 910 19856
			2508	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
			2510	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448
			2511	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448
			2512	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240
			2513	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2515	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2520	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2521	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2522	Cap, 470p, 5%, 50v, Ceramic	3198 016 34710
			2523	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2524	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
			2525	Cap, 470p, 5%, 50v, Ceramic	3198 016 34710
			2526	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2528	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
			2529	Cap, 1u, 10%, 10v, Ceramic	2020 552 96372
			2530	Cap, 1u, 10%, 10v, Ceramic	2020 552 96372
			2548	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2549	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090
			2550	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2552	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2553	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2554	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2555	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710
			2562	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2563	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2564	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2565	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2566	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2567	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2568	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2569	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2570	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2571	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2574	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2575	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2576	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2577	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020
			2578	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2579	Cap, 100p, 5%, 50v, Ceramic	3198 016 31010
			2582	Cap, 1n, 5%, 25v, Ceramic	3198 016 31020

SB Panel Parts				
CBA	SSB Panel.	3104 328 22705		
1001	Resonator, Crystal, 6M000, 20P CX-5F	2422 543 89022		
1303	Connector, 5 Pin.	2422 025 16966		
1304	Connector, 7 Pin	2422 025 17104		
1308	Resonator, Crystal, 3M579545, 16Pin, HC49/U A	2422 543 01183		
1401	Connector, 10 Pin.	2422 025 16729		
1403	Fuse, 500mA, 50V	2422 086 11092		
1406	Filter, Ceramic, 4MHZ5, ...	2422 549 44043		
1410	Filter, S.A.W. 45Mhz75	2422 549 44377		
1411	Filter, Ceramic, 4M5	2422 549 44534		
1651	Crystal, Resonator, 18M432, 12 Pin	2422 543 89019		
1680	Connector, 6 Pin	2422 025 16961		
1681	Connector, 3 Pin	2422 025 17103		
1682	Connector, 10 Pin.	2422 025 16729		
1702	Res, Ceramic, 12MHZ, ...	2422 540 98456		
2001	Cap, 33p, 5%, 50v, Ceramic	3198 016 33390		
2002	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790		
2003	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240		
2004	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240		
2005	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2006	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2007	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2008	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2010	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2011	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2012	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790		
2013	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		
2016	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		
2017	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2019	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2020	Cap, 220p, 5%, 50v, Ceramic	3198 016 32210		
2022	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2023	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2024	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2025	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2026	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2027	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2028	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2029	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2031	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2033	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2034	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2035	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2036	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2037	Cap, 82p, 5%, 50v, Ceramic	3198 016 38290		
2038	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2039	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2040	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2052	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2053	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2054	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2055	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2056	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2057	Cap, 10p, 5%, 50v, Ceramic	3198 016 31090		
2302	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		
2303	Cap, 10n, 10%, 50v, Ceramic	3198 017 01030		
2312	Cap, 33n, 5%, 50v, Ceramic	2020 552 96659		
2321	Res, Zero ohm, "Chip" Jumper	3198 021 90030		
2323	Res, Zero ohm, "Chip" Jumper	3198 021 90030		
2340	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010		

S = Safety Part Be sure to use exact replacement part.

2583	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2746	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2592	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020	2747	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2593	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2748	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2594	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2749	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2595	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2750	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2600	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2751	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2601	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2752	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2602	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2753	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2603	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2754	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2604	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2755	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2609	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2756	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2610	Cap, 2n2, 10%, 50v, Ceramic.	3198 017 32220	2757	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230
2611	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2760	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2632	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2761	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2634	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2762	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2640	Cap, 220n, +80/-20%, 16v, Ceramic	3198 017 42240	2763	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2643	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2764	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2644	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2765	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2645	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2766	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2646	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2767	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2649	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2768	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2651	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2769	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2652	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	2770	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2653	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2771	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2654	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2772	Cap, 100u, 20%, 16v, Electrolytic.	2020 021 91856
2659	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2773	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2660	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2774	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2661	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2775	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2662	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2776	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2663	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2777	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2664	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2778	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2665	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2779	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2666	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2780	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2667	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2781	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2668	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2782	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2670	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2783	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2673	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2784	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2674	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2785	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2677	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2786	Cap, 100n, 10%, 16v, Ceramic</	

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

2851	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3059	Res, 620 ohm, 1%, 1/16W, Metalized Gl	
2853	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		ass.	2120 108 93902
2854	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3061	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2855	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3062	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2857	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3064	Res, Network, 4X100R, 5%	3198 031 11010
2859	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3065	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2860	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3066	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2861	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3067	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740
2864	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3068	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2865	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3069	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2866	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3073	Res, 4 X 470R, 5%, Network	3198 031 14710
2867	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3074	Res, 4 X 470R, 5%, Network	3198 031 14710
2870	Cap, 10u, 20%, 16V, Electrolytic . .	2020 021 91854	3076	Res, 4 X 470R, 5%, Network	3198 031 14710
2871	Cap, 10u, 20%, 16V, Electrolytic . .	2020 021 91854	3078	Res, 4 X 470R, 5%, Network	3198 031 14710
2872	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3079	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2874	Cap, 10u, 20%, 16V, Electrolytic . .	2020 021 91854	3080	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2875	Cap, 10u, 20%, 16V, Electrolytic . .	2020 021 91854	3081	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2876	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3088	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2878	Cap, 100p, 5%, 50v, Ceramic	3198 016 01010	3090	Res, 4 X 470R, 5%, Network	3198 031 14710
2880	Cap, 100u, 20%, 16v, Electrolytic . .	2020 021 91856	3093	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2881	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	3094	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2884	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3095	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2885	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	3096	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2886	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3097	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2887	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3098	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
2888	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		ass.	3198 021 31010
2889	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3099	Res, 4 X 470R, 5%, Network	3198 031 14710
2890	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3304	Res, 3R9, 5%, 1/8W, Metalized Glass.	2322 750 63908
2891	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3308	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2892	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3317	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
2893	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		ass.	3198 021 32210
2894	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3324	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2895	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3329	Res, 6R8, 5%, 1/8W, Metalized Glass.	2322 750 66808
2896	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3330	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2897	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3332	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2898	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3333	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2899	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3335	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2908	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3340	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
2909	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		ass.	3198 021 31010
2910	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3341	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
2911	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040		ass.	3198 021 31010
2912	Cap, 470n, +80/-20%, 10v, Ceramic . .	3198 017 44740	3342	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3001	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720		ass.	3198 021 31010
3002	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3349	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3003	Res, 24K, 1%, 1/16W, Metalized Glass	2322 704 62403	3355	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3006	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3360	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
	ass.	3198 021 34710	3366	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3007	Res, 4 X 470R, 5%, Network	3198 031 14710		ass.	3198 021 32210
3009	Res, 68 ohm, 5%, 1/16W, Metalized Gla		3370	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ss.	3198 021 36890		ass.	3198 021 31010
3011	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3371	Res, 47 ohm, 5%, 1/16W, Metalized Gla	
	ass.	3198 021 34710		ss.	3198 021 34790
3012	Res, 4 X 100R, 5%, Network	3198 031 11010	3372	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
3013	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030		ass.	3198 021 34710
3014	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820	3376	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3015	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740		ass.	3198 021 31010
3016	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520	3377	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3017	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720		ass.	3198 021 31010
3018	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3378	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
3019	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3382	Res, 330 ohm, 5%, 1/16W, Metalized Gl	
3020	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030		ass.	3198 021 33310
3021	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3385	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
3024	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021 32730		ass.	3198 021 34710
3025	Res, 220 ohm, 5%, 1/16W, Metalized Gl		3387	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 32210		ass.	3198 021 31010
3026	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3393	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3027	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3395	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3029	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030		ass.	3198 021 31010
3031	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3396	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3033	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030		ass.	3198 021 31010
3034	Res, Network, 4X100R, 5%	3198 031 11010	3397	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3035	Res, Network, 4X100R, 5%	3198 031 11010		ass.	3198 021 31010
3039	Res, 180 ohm, 5%, 1/16W, Metalized Gl		3398	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31810		ass.	3198 021 31010
3040	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	S 3400	Res, 4R7, 5%, 1/8W, Metalized Glass.	2322 750 64708
3041	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3401	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3042	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	S 3402	Res, 3R9, 5%, 1/8W, Metalized Glass.	2322 750 63908
3044	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720	3403	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3045	Res, 100 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 31010
	ass.	3198 021 31010	3405	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3046	Res, Network, 4X100R, 5%	3198 031 11010	3408	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3048	Res, Network, 4X100R, 5%	3198 031 11010		ass.	3198 021 31010
3049	Res, Network, 4X100R, 5%	3198 031 11010	3412	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3050	Res, Network, 4X100R, 5%	3198 031 11010	3415	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
3051	Res, Network, 4X100R, 5%	3198 031 11010	3418	Res, 390 ohm, 5%, 1/16W, Metalized Gl	
3052	Res, Network, 4X100R, 5%	3198 031 11010		ass.	3198 021 33910
3053	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3419	Res, 390 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 33910
3054	Res, Network, 4X100R, 5%	3198 031 11010	3420	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3055	Res, Network, 4X100R, 5%	3198 031 11010	3436	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3056	Res, Network, 4X100R, 5%	3198 031 11010		ass.	3198 021 32710
3057	Res, Network, 4X100R, 5%	3198 031 11010	3437	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

3439	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520	3608	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124
3441	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3609	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240
3444	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840	3614	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3446	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3615	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3447	ass.	3198 021 31010	3624	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3447	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	3626	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3448	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3627	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3449	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	3628	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3630	Res, 56K, 5%, 1/16W, Metalized Glass	3198 021 35630
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3634	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021 31210
3460	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	3636	ass.	3198 021 31210
3461	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	3637	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 32710
3462	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220	3639	ass.	3198 021 32710
3463	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830	3640	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3467	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3641	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
3470	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330	3642	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3471	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3643	ass.	3198 021 31010
3473	Res, Zero ohm, "Chip" Jumper	3198 021 90030	3644	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3500	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530	3645	ass.	3198 021 31010
3501	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769	3646	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3504	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230	3647	ass.	3198 021 31010
3505	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530	3648	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3506	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769	3649	ass.	3198 021 31010
3509	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230	3650	Res, 4R7, 5%, 1/8W, Metalized Glass.	2322 750 64708
3510	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3651	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3511	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3652	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3512	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3653	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3513	Res, 270K, 5%, 1/16W, Metalized Glass	2322 702 60274	3654	ass.	3198 021 31010
3514	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3655	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3515	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3656	ass.	3198 021 31010
3516	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3657	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3519	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3658	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3521	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3659	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3522	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3660	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3523	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3661	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3524	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3662	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 32710
3525	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840	3663	ass.	3198 021 32710
3526	Res, 1M, 5%, 1/16W, Metalized Glass.	3198 021 31050	3664	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 32710
3527	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	3665	ass.	3198 021 31220
3529	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3666	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3530	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3667	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3531	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	3668	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3532	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	3669	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3533	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3670	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3540	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3671	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3546	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 36840	3672	Res, 180K, 5%, 1/16W, Metalized Glass	2322 702 60184
3552	ass.	3198 021 32710	3673	Res, 330 ohm, 1%, 1/16W, Metalized Gl	2322 704 63301
3553	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3674	ass.	2322 704 63301
3554	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3675	Res, 330 ohm, 1%, 1/16W, Metalized Gl	2322 704 63301
3555	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3676	ass.	2322 704 63301
3558	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3677	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3559	ass.	3198 021 31010	3678	ass.	3198 021 31010
3560	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3679	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3561	ass.	3198 021 31010	3680	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3562	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3681	ass.	3198 021 31010
3563	ass.	3198 021 31010	3682	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3564	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3683	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3566	ass.	3198 021 31010	3684	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810
3567	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3685	ass.	3198 021 31810
3570	ass.	3198 021 31010	3686	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810
3571	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3687	ass.	3198 021 31810
3572	ass.	3198 021 31010	3688	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3573	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3689	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3574	ass.	3198 021 31010	3690	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3575	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	3691	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3576	ass.	3198 021 31010	3692	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
3577	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720	3693	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3578	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3694	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3579	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3695	ass.	3198 021 31510
3601	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3696	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
3602	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3697	ass.	3198 021 31510
3603	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3698	Res, 68 ohm, 5%, 1/16W, Metalized Gla	3198 021 36890
3604	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3699	ss.	3198 021 36890
3605	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3700	Res, 680 ohm, 5%, 1/16W, Metalized Gl	3198 021 36810
3606	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3701	ass.	3198 021 36810
3607	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3702	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
			3703	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
			3704	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
			3705	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
			3706	ass.	3198 021 31010
			3707	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
			3708	ass.	3198 021 31010
			3709	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
			3710	ass.	3198 021 31010
			3711	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
			3712	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
			3713	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810
			3714	ass.	3198 021 31810
			3715	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810
			3716	ass.	3198 021 31810
			3717	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
			3718	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
			3719	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
			3720	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
			3721	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
			3722	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
			3723	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
			3724	ass.	3198 021 31510
			3725	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510
			3726	ass.	3198 021 31510
			3727	Res, 68 ohm, 5%, 1/16W, Metalized Gla	3198 021 36890
			3728	ss.	3198 021 36890
			3729	Res, 680 ohm, 5%, 1/16W, Metalized Gl	3198 021 36810
			3730	ass.	3198 021 36810
			3731	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
			3732	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
			3733	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
			3734	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
			3735	ass.	3198 021 31010
			3736	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
			3737	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
			3738	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
			3739	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
			3740	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830
			3741		

55PP9753/84 (continued)

3742	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830	3820	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3744	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	3821	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3745	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020	3822	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3746	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3823	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3747	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3824	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3748	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3825	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3749	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3826	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3750	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	3827	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3751	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5303	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3752	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5304	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3753	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5305	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3754	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5306	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3755	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5307	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3756	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	5308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3757	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021 34790	5309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3758	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3759	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	5311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3762	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5402	Coil, 8u2.	3198 018 38280
3763	Res, 22 ohm, 5%, 1/16W, Metalized Gla	3198 021 32290	5404	Inductor, Fixed, EMI, 100MHZ, 120R	2422 535 95427
3764	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	5405	Inductor, Fixed, EMI, 100MHZ, 120R	2422 535 95427
3771	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5406	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3772	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5408	Inductor, Variable, 91 MHZ	2422 549 44875
3773	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5409	Inductor, Fixed, 100MHZ, 120R	2422 549 42893
3774	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5411	Coil, 330n	3198 018 33370
3781	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5415	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3782	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5416	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3783	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5417	Coil, 33u.	3198 018 33390
3785	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5651	Inductor, Fixed, EMI, 100MHZ, 30R	2422 549 43769
3786	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5652	Inductor, Fixed, EMI, 100MHZ, 30R	2422 549 43769
3787	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5653	Inductor, Fixed, EMI, 100MHZ, 30R	2422 549 43769
3788	Res, 1K5, 1%, 1/16W, Metalized Glass	2322 704 61502	5654	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3789	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5655	Coil, 22u.	3198 018 32290
3790	Res, 560 ohm, 1%, 1/16W, Metalized Gl	2322 704 65601	5656	Coil, 6u8.	3198 018 36880
3791	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5657	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3792	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020	5658	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3793	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	5659	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3794	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5660	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3795	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021 33390	5661	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3800	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5662	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3801	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020	5663	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3802	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5666	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3803	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5667	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3804	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020	5668	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3805	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5671	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3806	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5672	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3807	Res, 82 ohm, 1%, 1/16W, Metalized Gla	2322 704 68209	5700	Coil, 2u2.	3198 018 32280
3808	Res, 820 ohm, 1%, 1/16W, Metalized Gl	2322 704 68201	5701	Coil, 1u	3198 018 31080
3809	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5702	Coil, 1u	3198 018 31080
3810	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5705	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3811	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5706	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3812	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5710	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3813	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5711	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3814	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5712	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3815	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5713	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
3816	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5714	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
3817	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5716	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3818	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5717	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
3819	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5718	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5719	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5721	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
			5722	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5724	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5725	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
			5726	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5727	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5728	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5729	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5731	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5736	Coil, 6u8.	3198 018 36880
			5737	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5738	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5739	Coil, 2u2.	3198 018 32280
			5740	Coil, 2u2.	3198 018 32280
			5741	Coil, 2u2.	3198 018 32280
			5742	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5743	Inductor, Fixed, 100MHZ, 1K ohm	3198 018 90090
			5744	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5900	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5901	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5902	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5903	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5904	Inductor, Fixed, 100MHZ, 30 ohm	3198 018 90060
			5910	Inductor, Fixed, 100MHZ, 600R	3198 018 90040
			5911	Inductor, Fixed, 100MHZ, 600R	3198 018 90040

S = Safety Part Be sure to use exact replacement part.

55PP9753/84 (continued)

5912	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9009	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5913	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9010	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5914	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9011	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5915	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9012	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5917	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9013	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5918	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9014	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5919	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9302	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5920	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9303	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6001	Diode, Signal, BAT51, SOD323	3198 010 10660	9304	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6002	Diode, Signal, BAS316.	3198 010 10630	9308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6003	Diode, Signal, BAT51, SOD323	3198 010 10660	9309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6004	Diode, Signal, BAT51, SOD323	3198 010 10660	9310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6005	Diode, Regulator, PLVA2650A.	9340 309 70215	9311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6320	Diode, Signal, BAS316.	3198 010 10630	9312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6321	Diode, Signal, BAS316.	3198 010 10630	9313	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6322	Diode, Signal, BAS316.	3198 010 10630	9322	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6652	Zener Diode, 10 volt	3198 020 51090	9401	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6657	Zener Diode, 2.7 volt.	9340 548 43115	9403	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6658	Diode, Signal, BAS316.	3198 010 10630	9406	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6926	Zener Diode, 8.2 volt.	3198 020 58280	9407	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6956	Zener Diode, 8.2 volt.	3198 020 58280	9408	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6957	Zener Diode, 8.2 volt.	3198 020 58280	9410	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7001	IC, SAA5801H/015	9352 684 81557	9412	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7002	Transistor, NPN, BC857BW	3198 010 42320	9416	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7003	Transistor, NPN, BC847BW	3198 010 42310	9419	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7004	Transistor, NPN, BC847BW	3198 010 42310	9520	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7005	IC, LD1117D33.	9322 116 74668	9522	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7007	IC, MSM51V18165F-60J	9322 157 20668	9603	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7008	Transistor, NPN, BC847BW	3198 010 42310	9604	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7009	Transistor, NPN, BC847BW	3198 010 42310	9632	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7010	Transistor, NPN, BC857BW	3198 010 42320	9652	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7011	IC, M24C32-WMN6.	9322 124 74668	9682	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7013	Transistor, NPN, BC847BW	3198 010 42310	9683	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7014	Transistor, NPN, BC857BW	3198 010 42320	9684	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7015	Transistor, NPN, PMBT2369.	3198 010 43360	9685	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7016	Transistor, NPN, PMBT2369.	3198 010 43360	9686	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7099	IC, TC58FVM5T2ATG65.	9322 194 83671	9687	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7304	Transistor, NPN, PDT144EU	3198 010 44330	9688	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7305	Transistor, NPN, BC847BW	3198 010 42310	9689	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7312	Transistor, NPN, PDT144EU	3198 010 44330	9691	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7320	Transistor, NPN, BC847BW	3198 010 42310	9692	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7322	Transistor, NPN, BC847BW	3198 010 42310	9702	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7323	IC, TDA9321H/N2.	9352 625 24518	9704	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7375	Transistor, NPN, BC847BW	3198 010 42310	9713	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7404	Transistor, NPN, BC847BW	3198 010 42310	9715	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7408	Transistor, PNP, BC857B.	3198 010 42150	9716	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7409	Transistor, PNP, BC857B.	3198 010 42150	9717	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7410	Transistor, NPN, BC847BW	3198 010 42310	9718	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7411	Transistor, NPN, BC847B.	3198 010 42030	9719	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7413	Transistor, NPN, BF520	9330 921 11215	9722	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7651	IC, MSP3451G-FH-B8-V3.	9322 183 41702	9724	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7652	IC, 74HC4053PW	9351 869 40118	9725	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7653	IC, 74HC4053PW	9351 869 40118	9731	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7654	Transistor, NPN, BC847BS	9340 425 20115	9733	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7664	Transistor, NPN, BC847BPN.	9340 425 30115	9735	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7665	Transistor, NPN, BC847BPN.	9340 425 30115	9736	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7666	Transistor, NPN, BC847BPN.	9340 425 30115	9737	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7667	Transistor, NPN, BC847BW	3198 010 42310	9738	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7668	Transistor, NPN, BC857BW	3198 010 42320	9739	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7674	Transistor, NPN, BC847BW	3198 010 42310	9740	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7675	Transistor, NPN, BC847BS	9340 425 20115	9741	Res, Network, 4 X 10R, 5%.	3198 031 11090
7678	Transistor, NPN, BC847BS	9340 425 20115	9744	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7679	Transistor, NPN, BC847BS	9340 425 20115	9747	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7681	IC, MC33178D	9322 060 73668	9754	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7682	Transistor, NPN, BC847B.	3198 010 42030	9760	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7703	Transistor, NPN, PMBT2369.	3198 010 43360	9761	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7706	IC, Digital, LF25CDT	9322 142 88668	9762	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7707	Transistor, NPN, BC847B.	3198 010 42030	9763	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7708	Transistor, NPN, BC847B.	3198 010 42030	9764	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7709	Transistor, NPN, BC847B.	3198 010 42030	9765	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7710	Transistor, NPN, BC847B.	3198 010 42030	9768	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7711	IC, M27C512-90-C1.	9322 127 85668	9769	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7712	IC, 74HC573PW.	9351 870 00118	9901	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7713	IC, SAA4978H/V204.	9352 688 09557	9902	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7714	IC, MS81V04160A-25TB	9322 192 96702	9903	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7715	Transistor, NPN, PMBT2369.	3198 010 43360	9904	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7717	IC, SAA4955TJ/V1	9352 498 00518	9905	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7718	IC, SAA4993H/V1	9352 695 58557	9906	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7719	IC, SAA4955TJ/V1	9352 498 00518	9907	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7722	IC, MS81V04160A-25TB	9322 192 96702	9908	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7723	IC, MS81V04160A-25TB	9322 192 96702	9909	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7724	IC, T8F24EF Eagle.	9322 188 08702	9919	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7725	Transistor, NPN, PMBT2369.	3198 010 43360	9920	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7726	IC, LD1117DT33	9322 134 45668	9921	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7727	IC, LF15ABDT	9322 170 14668	9925	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7728	Transistor, NPN, BF520	9330 921 11215	9927	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7729	Transistor, NPN, BFS20	9330 921 11215	9928	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7730	Transistor, NPN, BFS20	9330 921 11215	9929	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7731	Transistor, NPN, BFS20	9330 921 11215	9935	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7732	Transistor, NPN, BFS20	9330 921 11215	9937	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7733	Transistor, NPN, BFS20	9330 921 11215	9938	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9008	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9939	Res, Zero ohm, "Chip" Jumper	3198 021 90030

55PP9753/84 (continued)

9944	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9945	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9946	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9947	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9948	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9949	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9950	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9951	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9952	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9953	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9954	Res, Zero ohm, "Chip" Jumper	3198 021 90030

60PP9753/17 - Manual no. 7655

3D Comb Filter Module

3D Comb Filter Module			
CBA	3D Comb Filter Module Assembly	3135 037	10261
0001	Shield, Bottom	3135 031	20101
0002	Shield, Top	3135 031	20092
1001	Resonator, Crystal, 20MHZ	2422 543	01273
1008	Connector, 9 Pin	2422 025	16046
1009	Connector, 9 Pin	2422 025	16046
2000	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2001	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2002	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2003	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2004	Cap, 100u, 20%, 16V, Electrolytic	3198 030	41010
2005	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2006	Cap, 47u, 20%, 20V, Electrolytic	3198 032	58170
2008	Cap, 1n, 5%, 25V, Ceramic	3198 016	31020
2009	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2010	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2011	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2012	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2013	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2014	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2015	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2016	Cap, 10n, 10%, 50V, Ceramic	3198 017	31030
2017	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2018	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2019	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2020	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2021	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2022	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2023	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2024	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2026	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2027	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2028	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2029	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2030	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2031	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2032	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2033	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2034	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2035	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2036	Cap, 1u, 20%, 50V, Electrolytic	3198 030	81080
2037	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2041	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2042	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2043	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2044	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2045	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2046	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2047	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2048	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2049	Cap, 47u, 20%, 16V, Electrolytic	3198 030	44790
2051	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2052	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2053	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2054	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2055	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2056	Cap, 10u, 20%, 20V, Electrolytic	3198 032	55130
2057	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2059	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2061	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2062	Cap, 150p, 5%, 50V, Ceramic	3198 016	31510
2063	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2064	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2065	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2066	Cap, 100n, 10%, 16V, Ceramic	3198 017	31040
2067	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2068	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2069	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
2070	Cap, 22p, 5%, 50V, Ceramic	3198 016	32290
3000	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3001	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3002	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3003	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3004	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3005	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3006	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3007	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3008	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3009	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3010	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620

3011	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3012	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3013	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3014	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3015	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3016	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021	33390
3017	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3018	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021	31010
3019	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3020	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3021	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3022	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3023	Res, 120 ohm, 5%, 1/16W, Metalized Gl	3198 021	31210
3024	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3025	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021	35620
3026	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3027	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3028	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3029	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3030	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3031	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3032	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021	31230
3033	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021	31510
3034	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3035	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021	31810
3036	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021	32710
3037	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3038	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3039	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3040	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3041	Res, 820 ohm, 5%, 1/16W, Metalized Gl	3198 021	38210
3042	Res, 3K3, 1%, 1/16W, Metalized Glass	2322 704	73302
3043	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3044	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021	31090
3055	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3056	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3057	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021	32220
3058	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021	32240
3059	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021	32730
3060	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710
3061	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021	34720
3065	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021	35610
3067	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3068	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3069	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021	31040
3071	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021	31520
3072	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021	32720
3073	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3074	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021	33310
3076	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021	31020
3077	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021	32210
3082	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3083	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021	34790
3085	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021	34710

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

3088	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	1301	Connector, 6 Pin	2422 025 12482
3089	Res, 150 ohm, 5%, 1/16W, Metalized Gl	3198 021 31510	1302	Connector, 1 Pin	2422 034 20021
3091	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	2001	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3095	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	2002	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
3096	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810	2003	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3097	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	2004	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3098	Res, 5K6, 5%, 1/16W, Metalized Glass	3198 021 35620	2005	Cap, 100p, 5%, 50V, Ceramic	3198 016 01010
3099	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	2006	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3100	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2007	Cap, 1u, +80/-20%, 16V, Ceramic . . .	3198 017 21050
3101	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	2008	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3102	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	2009	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3103	1.3 ohm, 6V, PTC	2122 662 00139	2010	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
3104	1.3 ohm, 6V, PTC	2122 662 00139	2011	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
3105	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021 35610	2012	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5000	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2013	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5001	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2014	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5003	14.3M, Fixed, 4FUS	2422 549 44784	2015	Cap, 33p, 5%, 50V, Ceramic	3198 016 03390
5004	14.3M, Fixed, 4FUS	2422 549 44784	2016	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5005	Coil, 10u.	3198 018 41090	2017	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5006	14.3M, Fixed, 4FUS	2422 549 44785	2018	Cap, 1n5, 10%, 50V, Ceramic	3198 017 01520
5007	Coil, 10u.	3198 018 41090	2019	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
5008	Coil, 22u.	3198 018 72290	2020	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5009	Coil, 22u.	3198 018 72290	2021	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5010	Coil, 15u.	2422 535 94758	2022	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5011	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2023	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5012	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2024	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5013	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2025	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5014	Inductor, Fixed, 100Mhz, 30 ohm. . .	3198 018 90060	2026	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5015	Inductor, Fixed, 100Mhz, 30 ohm. . .	3198 018 90060	2027	Cap, 120p, 5%, 50V, Ceramic	3198 016 01210
5017	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2028	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5019	Coil, 10u.	3198 018 41090	2029	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5020	Coil, 10u.	3198 018 41090	2030	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5021	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2031	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5022	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2032	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5024	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2033	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5025	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2034	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5027	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2035	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
5028	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2040	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5029	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2041	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
5030	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070	2042	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6000	Diode, Signal, BAV99	3198 010 10620	2043	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6001	Diode, Signal, BAV99	3198 010 10620	2044	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6002	Diode, Signal, BAV99	3198 010 10620	2045	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6003	LED, TLMH3100.	9322 072 71685	2046	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6004	Diode, Rect, S1D.	9322 128 69685	2047	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090
6005	Diode, Rect, S1D.	9322 128 69685	2048	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
6006	Diode, Signal, 1PS76SB10	9340 453 90115	2049	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
6007	Diode, Signal, BAS17	9335 262 30215	2050	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7000	Transistor, NPN, BC847B.	9335 895 90215	2051	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7001	Transistor, PNP, BC857B.	9335 897 60215	2052	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7002	Transistor, NPN, BF570	9338 144 20215	2053	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7003	Transistor, PNP, BC857B.	9335 897 60215	2054	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7004	Transistor, NPN, BC847B.	9335 895 90215	2055	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7005	Transistor, PNP, BC857B.	9335 897 60215	2056	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7006	Transistor, NPN, BF570	9338 144 20215	2057	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7007	Transistor, PNP, BC857B.	9335 897 60215	2058	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7008	Transistor, NPN, BC847B.	9335 895 90215	2059	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7009	Transistor, PNP, BC857B.	9335 897 60215	2200	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7010	Transistor, NPN, BC847B.	9335 895 90215	2201	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7011	Transistor, NPN, BC847B.	9335 895 90215	2204	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7012	Transistor, PNP, BF550	9334 509 00215	2205	Cap, 56p, 5%, 50V, Ceramic	3198 016 05690
7015	Transistor, NPN, BC847B.	9335 895 90215	2206	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7016	Transistor, PNP, BC857B.	9335 897 60215	2207	Cap, 47u, 20%, 16V, Electrolytic . .	3198 030 44790
7017	Transistor, NPN, BC847B.	9335 895 90215	2210	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7019	IC, LM809M3X-3.08.	9322 163 48668	2211	Cap, 10u, 20%, 16V, Electrolytic . .	3198 030 41090
7020	Transistor, NPN, BC847B.	9335 895 90215	2223	Cap, 100n, +80/-20%, 25V, Ceramic . .	3198 023 21040
7021	IC, LD1117DT33.	9322 134 45668	2224	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7022	IC, LD1117DT25	9322 160 50668	2235	Cap, 10n, 10%, 50V, Ceramic	3198 017 01030
7023	IC, UPD64083GF	9322 170 65671	2250	Cap, 3n3, 10%, 50V, Ceramic	3198 017 03320

ACS Panel

CBA	ACS Panel Assembly (Automatic) . . .	3135 037 11391
0002	Shield, Cover, ACS	3135 011 04141
1000	Connector, 15 Pin.	2422 025 16977
1001	Connector, 15 Pin.	2422 025 16977
1002	Connector, 1 Pin	2422 034 20021
1003	Connector, 1 Pin	2422 034 20021
1005	Connector, 1 Pin	2422 034 20021
1010	Connector, 4 Pin	2422 025 12479
1011	Connector, 5 Pin	2422 025 12481
1018	Connector, 3 Pin	2412 020 00725
1019	Connector, 2 Pin	2412 020 00724
1200	Crystal Resonator, 12Mhz, 20P, DSX840	2422 543 01095
1300	Connector, 3 Pin	2422 025 17535

2422	025	12482
2422	034	20021
3198	030	41090
3198	017	01030
3198	030	41090
3198	023	21040
3198	016	01010
3198	023	21040
3198	017	21050
3198	023	21040
3198	023	21040
3198	023	21040
3198	030	41090
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	016	03390
3198	017	01030
3198	017	01520
3198	017	01520
3198	017	01030
3198	016	01210
3198	016	01210
3198	016	01210
3198	016	01210
3198	016	01210
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	023	21040
3198	030	41090
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	030	41090
3198	023	21040
3198	016	05690
3198	016	05690
3198	023	21040
3198	030	44790
3198	023	21040
3198	030	41090
3198	023	21040
3198	017	01030
3198	017	01030
3198	017	03320
3198	030	41010
3198	030	41010
3198	017	24740
3198	030	41090
3198	023	21040
3198	023	21040
3198	016	01090
3198	016	01090
3198	016	01090
3198	016	01090
3198	021	51010
3198	021	51030
3198	021	51030
3198	021	51030
3198	021	54720
3198	021	54720

60PP9753/17 (continued)

3015	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3234	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3016	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3235	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3020	Res, 82K, 5%, 1/10W, Metalized Glass	3198 021 58230	3236	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3021	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3237	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3022	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3240	Res, 24K, 1%, 1/8W, Metalized Glass.	2322 734 62403
3023	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3241	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3024	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3243	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3025	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3282	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3026	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3291	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
3027	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3292	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3028	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3293	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3029	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620	3294	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3030	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3295	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3031	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3296	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3032	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520	3297	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3033	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3298	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3034	Res, 1K, 1%, 1/8W, Metalized Glass .	2322 734 61002	3299	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3035	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3306	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3036	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3307	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3308	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3049	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3309	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3050	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3314	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3051	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3315	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3316	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3317	Res, 47 ohm, 5%, 1/10W, Metalized Gla	ss. 3198 021 54790
3055	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3056	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3327	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3328	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3329	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3060	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3331	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3061	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3332	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3063	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3333	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3064	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3348	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3065	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3349	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3066	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3350	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3068	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3351	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3069	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3400	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3070	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3401	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3071	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	3405	Res, 150 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 51510
3073	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3074	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3419	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3075	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	4000	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3076	Res, 330 ohm, 5%, 1/10W, Metalized Gl	ss. 3198 021 53310	4001	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3079	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	4302	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3080	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4304	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3081	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4306	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3082	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4307	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3083	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	4308	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3084	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5006	Inductor, Fixed, 100MHZ, 30 ohm. . .	3198 018 90060
3085	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	5200	Coil, 100u	2422 535 94279
3086	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6000	Diode, Signal, BAS316.	3198 010 10630
3087	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6001	Diode, Signal, BAS316.	3198 010 10630
3088	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6006	Diode, Signal, BAS316.	3198 010 10630
3089	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6208	Diode, Signal, BAS316.	3198 010 10630
3200	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6209	Diode, Signal, BAS316.	3198 010 10630
3201	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6230	Diode, Signal, BAS316.	3198 010 10630
3202	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6231	Zener Diode, 5.1 volt.	9340 386 10115
3203	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6308	Diode, Signal, BAS316.	3198 010 10630
3204	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6309	Diode, Signal, BAS316.	3198 010 10630
3205	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6310	Diode, Signal, BAS316.	3198 010 10630
3206	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6311	Diode, Signal, BAS316.	3198 010 10630
3207	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	6312	Diode, Signal, BAS316.	3198 010 10630
3210	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6313	Diode, Signal, BAS316.	3198 010 10630
3211	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	6314	Diode, Signal, BAS316.	3198 010 10630
3212	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6315	Diode, Signal, BAS316.	3198 010 10630
3213	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	6405	Zener Diode, 5.1 volt.	9340 386 10115
3214	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7000	IC, M24128-MN6	9322 117 46668
3215	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7002	IC, STV2050A	9322 169 57671
3216	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7003	IC, LM833D	9322 068 82668
3217	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7004	IC, LM833D	9322 068 82668
3218	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7005	IC, LM833D	9322 068 82668
3219	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7006	IC, LD1117DT33C.	9322 119 88668
3220	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7007	IC, L78M05CDT.	9322 104 47668
3221	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7014	Transistor, NPN, BC847B.	3198 010 42030
3222	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7015	Transistor, NPN, BC847B.	3198 010 42030
3223	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	7016	Transistor, NPN, BC847B.	3198 010 42030
3224	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	7017	Transistor, NPN, BC847B.	3198 010 42030
3225	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	7020	Transistor, NPN, BC847B.	3198 010 42030
3226	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	7021	Transistor, PNP, BC857B.	3198 010 42150
3227	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	7022	Transistor, NPN, BC847B.	3198 010 42030
3228	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7023	Transistor, NPN, BC847B.	3198 010 42030
3229	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7024	Transistor, PNP, BC857B.	3198 010 42150
3230	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7025	Transistor, PNP, BC857B.	3198 010 42150
3231	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7026	Transistor, NPN, BC847B.	3198 010 42030
3232	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7027	Transistor, NPN, BC847B.	3198 010 42030
3233	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	7028	Transistor, PNP, BC857B.	3198 010 42150
			7036	Transistor, NPN, BC847B.	3198 010 42030

60PP9753/17 (continued)

7037	Transistor, NPN, BC847B.	3198	010	42030
7100	IC, SAA5677/HL/M1.	9352	692	99557
7101	IC, A/D Converter, TLV0831CD	9322	173	07668
7140	IC, TL074CD.	9322	015	84668
7141	IC, 74HCT4051D	9337	153	00118
7227	Transistor, NPN, BF570	9338	144	20215
7301	IC, TPS3707-33D.	9322	173	08668
7540	Transistor, NPN, BC847B.	3198	010	42030

CRT Panel

	CRT Panel			
CBA	CRT Panel, (All)	3135	037	10081
0001	Heatsink Compound.	3135	031	60081
0002	Spring	3135	011	01041
1201	Connector, 2 Pin	2422	025	10646
1202	4 Pin Connector.	2422	025	12489
S 1203	CRT Socket	2422	500	80037
1204	Connector, 1 Pin	2422	024	00628
S 1205	Surge Protector 1.5kV.	2422	549	43675
S 1206	Surge Protector.	2422	549	43073
1207	Connector, 5 Pin	2422	025	06353
1208	1 Pin Connector.	2422	034	20021
S 1209	Surge Protector.	2422	549	43073
1210	Connector, 3 Pin	2422	025	09191
1212	Connector, 4 Pin	2422	025	12479
1217	Connector, 5 Pin	2422	025	12481
2200	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2201	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2203	Cap, 100p, 5%, 50V, Ceramic.	3198	016	01010
2204	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2206	Cap, 1n, 10%, 2KV, Ceramic	2020	558	90487
2207	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2208	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2209	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2210	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2211	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2212	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2213	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2214	Cap, 47n, 10%, 500V, Ceramic	2020	557	90697
2215	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2216	Cap, 100u, 20%, 25V, Electrolytic.	3198	025	31010
2217	Cap, 4u7, 20%, 250V, Electrolytic.	2020	012	93293
2218	Cap, 100p, 10%, 1KV, Ceramic	2020	558	90522
2219	Cap, 2p2, 11%, 50V, Ceramic.	3198	016	02280
2221	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
3200	Res, 75 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	57590
3201	Res, 22 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	52290
3202	Res, 1K5, 20%, 1/2W, Carbon Film	2120	103	90016
3203	Res, 6K8, 5%, 1/10W, Metalized Glass	3198	021	56820
3204	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3206	Res, 47 ohm, 5%, 1/10W, Metalized Gla ss.	3198	021	54790
3208	Res, 100 ohm, 5%, 1/10W, Glass	3198	021	51010
3209	Res, 330 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	53310
3210	Res, 10K, 20%, 1/2W, Carbon Film	2120	103	90029
3211	Res, 10K, 5%, 1/10W, Metalized Glass	3198	021	51030
3212	Res, 22K, 5%, 2 1/2W, Metal Film	2322	195	63223
3213	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3215	Res, 680 ohm, 5%, 1/10W, Metalized Gl ass.	3198	021	56810
3216	Res, 10 ohm, 5%, 1/8W, Metalized Glas s.	2322	750	61009
3217	Res, 1 ohm, 5%, 1/3W, Metal Film	2322	205	33108
3218	Res, 220 ohm, 20%, 1/2W, Carbon Film	2120	103	90018
3223	Res, 1K5, 5%, 1/10W, Metalized Glass	3198	021	51520
3224	Res, 1K, 5%, 1/10W, Metalized Glass.	3198	021	51020
3225	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
3226	Zero ohm, 'Chip' Jumper.	2120	368	90118
3227	Res, 2K2, 5%, 1/10W, Metalized Glass	3198	021	52220
5200	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5201	Fixed, Inductor, 100MHZ, 80 ohm.	3198	018	90020
5202	Coil, 470n	3198	018	34770
5203	Coil, 470n	3198	018	34770
6200	Diode, Rect, BYD33M	9337	410	30133
6201	Diode BAS21.	9335	020	40215
6204	Diode, Signal, BAS316.	3198	010	10630
7200	Transistor, NPN, BF570	9338	144	20215
7201	IC, TDA6120Q/N2.	9352	626	34112
7202	Transistor, NPN, BF570	9338	144	20215

HOP Panel

	HOP Panel			
CBA	HOP Panel Assembly (Core).	3135	037	10361
1111	Connector, 15 Pin.	2422	025	17519
1150	Socket, Cinch, 3 Pin	2422	026	05298
1180	Socket, Cinch, 2 Pin	2422	026	05297
1250	Connector, 9 Pin	2422	025	16046
1510	Connector, 12 Pin.	2422	025	08333
1601	Crystal Resonator, 12Mhz, 20P, DSX840 R.	2422	543	01095

S = Safety Part Be sure to use exact replacement part.

1610	Connector, 5 Pin	2422	025	12481
1700	Connector, 3 Pin	2412	020	00725
1701	Connector, 5 Pin	2422	025	12481
1710	Connector, 3 Pin	2412	020	00725
1711	Connector, 5 Pin	2422	025	12481
1720	Connector, 3 Pin	2412	020	00725
1721	Connector, 5 Pin	2422	025	12481
1950	Connector, 9 Pin	2422	025	16046
2111	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2150	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2160	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2170	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2190	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2191	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2210	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2216	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2220	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2230	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2247	Cap, 1u, +80/-20%, 16V, Ceramic.	3198	017	21050
2248	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2250	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2260	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2270	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2290	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2291	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2321	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2322	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2324	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2325	Cap, 470p, 5%, 50V, Ceramic.	3198	016	04710
2326	Cap, 68p, 5%, 50V, Ceramic.	3198	016	06890
2329	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2330	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2331	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2409	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2410	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2416	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2419	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2420	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2421	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2422	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2424	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2429	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2430	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2436	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2439	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2440	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2441	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2442	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2444	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2449	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2450	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2456	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2459	Cap, 10p, 5%, 50V, Ceramic	3198	016	01090
2460	Cap, 4p7, 5%, 50V, Ceramic	3198	016	04780
2461	Cap, 33p, 5%, 50V, Ceramic	3198	016	03390
2462	Cap, 68p, 5%, 50V, Ceramic	3198	016	06890
2464	Cap, 3p3, 8%, 50V, Ceramic	3198	016	03380
2470	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2471	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2472	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2473	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2480	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2481	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2482	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2483	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2490	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2491	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2492	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2493	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2500	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2501	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2502	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2505	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2506	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2507	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2509	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2510	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2511	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2519	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2520	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2521	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2529	Cap, 100n, +80/-20%, 25V, Ceramic.	3198	023	21040
2601	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2602	Cap, 1n, 10%, 50V, Ceramic	3198	017	01020
2607	Cap, 47n, 10%, 25V, Ceramic.	3198	023	04730
2615	Cap, 100n, 5%, 16V, Polypropylene.	2020	319	90005
2616	Cap, 47u, 20%, 16V, Electrolytic	3198	030	44790
2617	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2618	Cap, 2u2, +80/-20%, 10V, Ceramic	3198	017	22250
2619	Cap, 22n, 10%, 50V, Ceramic.	3198	017	02230
2620	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290
2621	Cap, 12p, 5%, 50V, Ceramic	3198	016	01290

60PP9753/17 (continued)

2626	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3281	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2627	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2628	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3286	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2630	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2631	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3320	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2632	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3321	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2633	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3322	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
2634	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230	3323	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2635	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3324	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
2636	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3325	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2637	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3326	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2638	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3331	Res, 1M, 5%, 1/10W, Metalized Glass.	3198 021 51050
2639	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3332	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2644	Cap, 100p, 5%, 50V, Ceramic.	3198 016 01010	3333	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2700	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3335	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2701	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3336	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2702	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3339	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2704	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3410	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2710	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3411	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2711	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3412	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2714	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 51810	
2720	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3413	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2721	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2724	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3414	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2731	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3415	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2740	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2741	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3416	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2750	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3418	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2800	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2802	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3419	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2804	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ss.	2322 734 64301	
2806	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3420	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2807	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3421	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2809	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3422	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2810	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2811	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3424	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2812	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 53910	
2813	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3425	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
2814	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 54710	
2815	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3426	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2816	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3427	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2901	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ass.	3198 021 53910	
2902	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3428	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2903	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	ass.	3198 021 52210	
2904	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3429	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2905	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ass.	3198 021 51810	
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3430	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2909	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3431	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
2910	Cap, 10p, 5%, 50V, Ceramic	3198 016 01090	3432	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
2911	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	ass.	3198 021 51810	
2912	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3433	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2913	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	ss.	3198 021 52290	
2922	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3434	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2923	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3435	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2924	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	ss.	3198 021 52290	
2931	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3436	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
2933	Cap, 1u, +80/-20%, 16V, Ceramic.	3198 017 21050	3438	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
2944	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	3198 021 52290	
2945	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3439	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
2951	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ss.	2322 734 64301	
2952	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3441	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2953	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3442	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
2957	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	ass.	3198 021 52210	
2958	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3443	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
2961	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	3444	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
2963	Cap, 47u, 20%, 16V, Electrolytic	3198 030 44790	ass.	3198 021 53910	
2968	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040	3445	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3150	Res, 75 ohm, 5%, 1/10W, Metalized Gla		ass.	3198 021 54710	
3151	ss.	3198 021 57590	3446	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3160	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3447	Res, 390 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 53910	
3161	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3448	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
ss.	3198 021 57590		ss.	3198 021 52290	
3170	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3449	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 51810	
3171	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3450	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
ss.	3198 021 57590		3451	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3180	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3452	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3181	Res, 220 ohm, 5%, 1/10W, Metalized Gl		ass.	3198 021 51810	
ass.	3198 021 52210		3453	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3185	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	ss.	3198 021 52290	
3186	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3454	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010
ass.	3198 021 52210		3455	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
3247	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830	ss.	3198 021 52290	
3248	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	3456	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920
3251	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3458	Res, 22 ohm, 5%, 1/10W, Metalized Gla	
ss.	3198 021 54790		ss.	3198 021 52290	
3261	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3459	Res, 430 ohm, 1%, 1/8W, Metalized Gla	
ss.	3198 021 54790		ss.	2322 734 64301	
3271	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3460	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
ss.	3198 021 54790		ass.	3198 021 51810	
			3461	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

3462	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3462	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 52210		ss.	3198 021 51090
3463	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3633	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3464	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3634	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53910	3635	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3465	Res, 470 ohm, 5%, 1/10W, Metalized Gl			ss.	3198 021 54790
	ass.	3198 021 54710	3636	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
3466	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 54790
3467	Res, 390 ohm, 5%, 1/10W, Metalized Gl		3637	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ass.	3198 021 53910		ss.	3198 021 54790
3468	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3638	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3470	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3639	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3471	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3643	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3480	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3645	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3481	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3646	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3490	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3647	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3491	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3648	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3495	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3700	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3496	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3701	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3500	Res, 22 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 52290	3702	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3501	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3704	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3502	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3705	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
	ass.	3198 021 52210	3706	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3505	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3707	Res, 75 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 57590
3506	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3708	Res, 47 ohm, 5%, 1/10W, Metalized Gla	
	ss.	3198 021 52290		ss.	3198 021 54790
3507	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3710	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 52210	3711	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3510	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 56810
	ss.	3198 021 51090	3712	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
3511	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3713	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3714	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3512	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3715	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3513	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3716	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3515	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3720	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 52290	3721	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3516	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ass.	3198 021 56810
3517	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3722	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ass.	3198 021 54710	3723	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3518	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3724	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
	ss.	3198 021 52290	3725	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3519	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3726	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3520	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3727	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51090		ass.	3198 021 52210
3521	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3730	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220
	ss.	3198 021 52290	3731	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
3522	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3732	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3523	Res, 1K8, 5%, 1/10W, Metalized Glass	3198 021 51820	3740	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3525	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3750	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
	ss.	3198 021 52290	3801	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3526	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3802	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3527	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3803	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
	ass.	3198 021 54710	3804	Res, 3K, 1%, 1/8W, Metalized Glass .	2322 734 63002
3528	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3805	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3806	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3529	Res, 3K9, 5%, 1/10W, Metalized Glass	3198 021 53920	3807	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3530	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3809	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ass.	3198 021 53310	3810	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3531	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3811	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 52290	3812	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3532	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3813	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
3540	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3814	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 53310	3815	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3541	Res, 22 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 52290	3825	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3542	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3901	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
3601	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3902	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3602	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3903	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3603	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3911	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3604	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3922	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3607	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020		ss.	3198 021 51090
3608	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3923	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 54790	3944	Res, 10 ohm, 5%, 1/10W, Metalized Gla	
3609	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010		ss.	3198 021 51090
3613	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220	3951	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3614	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3952	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3616	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633	3953	Res, 1 ohm, 5%, 1/8W, Metalized Glass	2322 750 61008
3623	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3955	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3624	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3956	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3626	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3965	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3966	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3627	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4605	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	4907	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
3628	Res, 10 ohm, 5%, 1/10W, Metalized Gla		4957	Res, Zero ohm, 'Chip' Jumper	3198 021 90020
	ss.	3198 021 51090	5410	Coil, 680n	3198 018 36870
3630	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5411	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090	5430	Coil, 680n	3198 018 36870
3631	Res, 10 ohm, 5%, 1/10W, Metalized Gla		5431	Coil, 1u5.	3198 018 31580
	ss.	3198 021 51090			

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60PP9753/17 (continued)

5450	Coil, 680n	3198 018 36870	1518	Connector, 12 Pin.	2422 025 08333	
5451	Coil, 1u5.	3198 018 31580	S 1801	Fuse, 2 A, 250V IEC.	2422 086 10783	
5701	Coil, 820n	3198 018 38270	S 1804	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5711	Coil, 820n	3198 018 38270	S 1805	Fuse, LT 1A, 250V, IEC	2422 086 10779	
5721	Coil, 820n	3198 018 38270	S 1900	Surge Protector, DSP-152M-A21F	2422 549 43675	
6151	Diode, Signal, BAS316.	3198 010 10630	1901	Connector, 3 Pin	2412 020 00725	
6152	Diode, Signal, BAS316.	3198 010 10630	2301	Cap, 2n2, 10%, 2KV, Ceramic.	2020 558 90559	
6161	Diode, Signal, BAS316.	3198 010 10630	2302	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6162	Diode, Signal, BAS316.	3198 010 10630	2303	Cap, 100u, 20%, 25V, Electrolytic.	2020 012 92639	
6171	Diode, Signal, BAS316.	3198 010 10630	2304	Cap, 330p, 10%, 1KV, Ceramic	2020 558 90554	
6172	Diode, Signal, BAS316.	3198 010 10630	2305	Cap, 470p, 10%, 50V, Ceramic	3198 019 14710	
6181	Diode, Signal, BAS316.	3198 010 10630	2306	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
6182	Diode, Signal, BAS316.	3198 010 10630	2307	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6186	Diode, Signal, BAS316.	3198 010 10630	2308	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
6187	Diode, Signal, BAS316.	3198 010 10630	2309	Cap, 82p, 5%, 50V, Ceramic	3198 019 08290	
6331	Diode, Signal, BAS316.	3198 010 10630	2310	Cap, 680p, 10%, 50V, Ceramic	3198 019 16810	
6495	Diode, Signal, BAS316.	3198 010 10630	2311	Cap, 1n, 10%, 50V, Ceramic	3198 019 11020	
6643	Diode, Signal, BAS316.	3198 010 10630	2312	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
6923	Zener Diode, 6.8 volt.	9340 386 40115	2313	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
6963	Diode, Rect, SiD.	9322 128 69685	2314	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7110	IC, BA7657F.	9322 115 62668	2315	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7210	IC, BA7657F.	9322 115 62668	2316	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7328	IC, 74HC4538D.	9337 149 10653	2317	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7330	IC, 74HC157D	9337 137 40653	2318	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7410	IC, SM MC1496D	9339 656 40668	2319	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7411	Transistor, NPN, BF570	9338 144 20215	2320	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7412	Transistor, PNP, BF550	9334 509 00215	2321	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7413	Transistor, PNP, BF550	9334 509 00215	2322	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7414	Transistor, PNP, BF550	9334 509 00215	2323	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7430	IC, SM MC1496D	9339 656 40668	2324	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7431	Transistor, NPN, BF570	9338 144 20215	2325	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7432	Transistor, PNP, BF550	9334 509 00215	2326	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7433	Transistor, PNP, BF550	9334 509 00215	2327	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7434	Transistor, PNP, BF550	9334 509 00215	2328	Cap, 1u, 20%, 50V, Electrolytic.	3198 025 51080	
7450	IC, SM MC1496D	9339 656 40668	2329	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7451	Transistor, NPN, BF570	9338 144 20215	2330	Cap, 1000u, 20%, 50V, Electrolytic	2020 021 91415	
7452	Transistor, PNP, BF550	9334 509 00215	2331	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7453	Transistor, PNP, BF550	9334 509 00215	2332	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7454	Transistor, PNP, BF550	9334 509 00215	2334	Cap, 4n7, 10%, 50V, Ceramic.	3198 019 14720	
7510	IC, SM MC1496D	9339 656 40668	2335	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7511	Transistor, NPN, BF570	9338 144 20215	2336	Cap, 10u, 20%, 50V, Electrolytic	3198 025 51090	
7520	IC, SM MC1496D	9339 656 40668	2338	Cap, 470u, 20%, 200V, Electrolytic	2020 021 91321	
7521	Transistor, NPN, BF570	9338 144 20215	2346	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7530	Transistor, NPN, BF570	9338 144 20215	2349	Cap, 10n, +80/-20%, 50V, Ceramic	3198 019 21030	
7540	Transistor, NPN, BF570	9338 144 20215	2350	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7600	IC, TDA9332H/N2.	9352 625 21557	2353	Cap, 220p, 10%, 50V, Ceramic	3198 019 12210	
7700	Transistor, NPN, BF570	9338 144 20215	2354	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790	
7701	Transistor, PNP, BF550	9334 509 00215	2361	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7710	Transistor, NPN, BF570	9338 144 20215	2362	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7711	Transistor, PNP, BF550	9334 509 00215	2363	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7720	Transistor, NPN, BF570	9338 144 20215	2364	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90471	
7721	Transistor, PNP, BF550	9334 509 00215	2365	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7730	Transistor, PNP, BF550	9334 509 00215	2366	Cap, 1000u, 20%, 50V, Electrolytic	2020 012 93471	
7800	IC, TDA8444T/N4.	9350 897 50118	2370	Cap, 100p, 10%, 500V, Ceramic.	3198 019 41010	
7805	Transistor, NPN, BC847B.	9335 895 90215	2371	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7900	IC, LM393D	9339 849 10668	2372	Cap, 100n, 10%, 50V, Polyester	3198 014 01040	
7922	Transistor, PNP, BC807-25.	9336 285 70215	S 2390	Cap, 2n2, 20%, v, Ceramic.	2020 554 90173	
				2801	Cap, 47u, 20%, 160v, Electrolytic.	2020 012 93545
				2802	Cap, 22u, 20%, 250V, Electrolytic.	2020 012 93386
				2803	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2804	Cap, 470u, 20%, 35V, Electrolytic.	3198 026 44710
				2805	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2806	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2807	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2808	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790
				2810	Cap, 47u, 20%, 25V, Electrolytic	3198 025 34790
				2811	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2812	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2813	Cap, 1000u, 20%, 16V, Electrolytic	3198 026 21020
				2814	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555
				2815	Cap, 10u, 20%, 250V, Electrolytic.	2020 012 93495
				2816	Cap, 430n, 5%, 250V, Metalized Polypyr opylene.	00CL ICK HERE
				2817	Cap, 560p, 10%, 2KV, Ceramic	2020 558 90484
				2818	Cap, 8n2, 5%, 2KV, Polypropylene	2222 375 90173
				2819	Cap, 22n, 5%, 630v, Polypropylene.	2222 375 90219
				2820	Cap, 4u7, 10%, 100V, Metalized Polyes ter.	2222 368 90178
				2821	Cap, 100n, 10%, 50V, Polyester	3198 014 01040
				2822	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2823	Cap, 2n2, 10%, 50V, Ceramic.	3198 019 12220
				2824	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720
				2825	Cap, 100u, 20%, 50V, Electrolytic.	3198 025 51010
				2826	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2827	Cap, 100n, +80/-20%, 25V, Ceramic.	3198 023 21040
				2828	Cap, 470n, 10%, 63V, Metalized Polyes ter.	2222 365 75474
				2829	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2830	Cap, 22n, 10%, 50V, Ceramic.	3198 017 02230
				2831	Cap, 1n, 10%, 500V, Ceramic.	3198 019 41020
				2832	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030
				2833	Cap, 47u, 20%, 50V, Electrolytic	3198 025 54790

SB Panel					
LSB Panel					
CBA	LSB Panel Assembly (Core 16:9)	3135 037 11011			
0033	Heatsink, T0-220	3135 011 03291			
0034	Heatsink, Vertical	3135 011 04591			
0035	Heatsink, T0-220	3135 011 03291			
0037	Heatsink, T0-220	3135 011 03291			
0039	Heatsink, T0-220	3135 011 03291			
0041	Heatsink, T0-220	3135 011 03291			
0043	Heatsink, T0-220	3135 011 03291			
0045	Heatsink, T0-220	3135 011 03291			
0047	Heatsink, T0-220	3135 011 03291			
0081	Heatsink, T0-247	3135 011 00553			
0082	Heatsink, Vertical Out	3135 037 50741			
0085	Heatsink, T0-220	3135 011 03291			
0129	Insulator.	3135 010 02321			
0134	IC-Spring, Clip for 6810	3135 011 01512			
0180	Heatsink	3135 031 60051			
0181	IC-Spring, Clip for 6810	3135 011 01512			
0182	IC, Spring	3135 011 02331			
0381	IC, Spring	3135 011 02331			
0383	Insulator.	3135 030 50051			
1000	Heatsink, T0-220	3135 011 03291			
1202	Connector, 4 Pin	2422 025 12479			
1300	Fuse/Clip, 5 Amp, 250V	2422 093 00035			
1500	Connector, 5 Pin	2422 025 11472			
1501	Connector, 4 Pin	2422 025 16153			
1502	Connector, 4 Pin	2422 025 16153			
1503	Connector, 4 Pin	2422 025 16153			
1504	Connector, 3 Pin	2422 025 14409			
1505	Connector, 1 Pin	2422 015 18552			
1506	Connector, 1 Pin	2422 015 18552			
1510	Connector, 12 Pin.	2422 025 08333			
1516	Connector, 12 Pin.	2422 025 08333			

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

2834	Cap, 470p, 10%, 500V, Ceramic. . . .	3198 019 44710	3801	Res, 0R68, 5%, 2 1/2W, Metal Film. .	3198 012 36870
2835	Cap, 1m5, 20%, 35V, Electrolytic . .	2020 021 91429	3802	Res, 1K, 5%, 1W, Metal Film.	3198 012 11020
2836	Cap, 100n, 10%, 250V, Metalized Poly		3803	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ster	2222 368 90177	3804	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2837	Cap, 1u, 20%, 50V, Electrolytic. . . .	3198 025 51080	3805	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2838	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3806	Res, 220 ohm, 1%, 3/5W, Metal Film .	2312 915 12201
2839	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3807	Res, 47 ohm, 5%, 2 1/2W, Metal Film.	3198 012 34790
2840	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3808	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
2841	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3809	Res, 4R7, 5%, 1W, Metal Film	3198 012 14780
2842	Cap, 1u, 20%, 250V, Electrolytic . .	2020 012 93291	3810	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2843	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3811	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2844	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3812	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2845	Cap, 100n, +80/-20%, 25V, Ceramic. .	3198 023 21040	3813	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2846	Cap, 330p, 10%, 50V, Ceramic	3198 017 03310	3814	Res, 1K87, 1%, 1/8W, Metalized Glass	2322 734 61872
2847	Cap, 470p, 10%, 1KV, Ceramic	2020 558 90555	3815	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
2850	Cap, 510n, 5%, 250V, Metalized Polypr		3816	Res, 1 ohm, 5%, 1W, Metal Film . . .	3198 012 11080
	opylene.	00CL ICK HERE	3817	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2901	Cap, 100n, 10%, 250V, Metalized Poly		3819	Res, 470 ohm, 5%, 1W, Metal Film . .	3198 012 14710
	ster	2222 368 90177	3820	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2902	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3821	Res, 1R5, 5%, 1W, Metal Film	3198 012 11580
2903	Cap, 4u7, 20%, 50V, Electrolytic . .	3198 025 54780	3822	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2904	Cap, 10n, 10%, 50V, Ceramic.	3198 017 01030	3823	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2905	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3824	Res, 1K5, 5%, 1/10W, Metalized Glass	3198 021 51520
2906	Cap, 1n, 10%, 50V, Ceramic	3198 017 01020	3825	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2907	Cap, 4n7, 10%, 250V, Metalized Polyes		3826	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
	ter.	2222 370 35472	3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2908	Cap, 220p, 10%, 2KV, Ceramic	2020 558 90478	3829	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
2910	Cap, 33n, 10%, 50V, Ceramic.	3198 017 03330	3832	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2911	Cap, 47u, 20%, 25V, Electrolytic . .	3198 025 34790	3833	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830
2912	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3834	Res, 47 ohm, 5%, 1/6W, Carbon Film .	3198 011 04790
2913	Cap, 100n, 10%, 250V, Metalized Poly		3835	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
	ster	2222 368 90177		ass.	3198 021 54710
2914	Cap, 10u, 20%, 50V, Electrolytic . .	3198 025 51090	3836	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2915	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3837	Res, 4K7, 5%, 1W, Metal Film	3198 012 14720
2916	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3838	Res, 1 ohm, 5%, 1W, Metal Film	3198 012 11080
2917	Cap, 47u, 20%, 200V, Electrolytic. .	2020 012 93486	3839	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2918	Cap, 2n2, 10%, 1KV, Ceramic.	3198 019 52220	3840	Res, 4K7, 5%, 5W, Metal Film	2322 257 41472
2919	Cap, 1n, 10%, 1KV, Ceramic	3198 019 61020	3841	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2920	Cap, 4u7, 20%, 250V, Electrolytic. .	2020 012 93293	3842	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2921	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3843	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2922	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3844	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
2924	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3845	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
2925	Cap, 100p, 10%, 1KV, Ceramic	3198 019 51010	3846	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108
2926	Cap, 4n7, 10%, 50V, Ceramic.	3198 017 04720	3847	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
2927	Cap, 100n, 10%, 16V, Ceramic	3198 017 01040	3848	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3300	Res, 22K, 5%, 5W, Metal Film	2322 257 41223	3849	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3301	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3850	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3302	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3851	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3303	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040	3852	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3304	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3853	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3305	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3854	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3306	Res, 15 ohm, 5%, 1/10W, Metalized Gla		3855	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 51590		ass.	3198 021 53310
3307	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3856	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3308	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3309	Res, 0R22, 5%, 3/5W, Metal Film. . .	3198 012 12270	3858	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3310	Res, 390 ohm, 5%, 1/6W, Carbon Film.	3198 011 03910	3859	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3311	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	3860	Res, 47K, 5%, 1W, Metal Film	3198 012 14730
3312	Res, 75 ohm, 5%, 1/6W, Carbon Film .	3198 011 07590	3861	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3313	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3862	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3314	Res, 82K, 5%, 1/6W, Carbon Film. . .	3198 011 08230	3864	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530
3315	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3865	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
3316	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3866	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510
3317	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730	3867	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3318	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540	3868	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3319	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3900	Res, 2K7, 5%, 1/6W, Carbon Film. . .	3198 011 02720
3322	Zero ohm, ""chip"" Jumper.	2120 368 90118	3901	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3323	Res, 2K7, 1%, 3/5W, Metal Film . . .	2312 915 12702	3903	Res, 330K, 5%, 1/4W, Metalized Glass	2322 241 53334
3324	Res, 100K, 1%, 3/5W, Metal Film. . .	2312 915 11004	3904	Res, 22K, 5%, 1/6W, Carbon Film. . .	3198 011 02230
3325	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730	3905	Res, 27K, 5%, 1/6W, Carbon Film. . .	3198 011 02730
3326	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3906	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3327	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3907	Res, 100 ohm, 20%, 1/2W, Carbon Film	2120 103 90057
3328	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3908	Res, 22 ohm, 5%, 1/3W, Metal Film. .	2322 205 33229
3329	Res, 330 ohm, 5%, 1/10W, Metalized Gl		3909	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
	ass.	3198 021 53310	3910	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820
3343	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3911	Res, 56K, 1%, 3/5W, Metal Film . . .	2312 915 15603
3344	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530	3912	Res, 1K5, 20%, 1/2W, Carbon Film . .	2120 103 90016
3345	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3913	Res, 8K2, 5%, 1/6W, Carbon Film. . .	3198 011 08220
3347	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3914	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3350	Res, 47K, 1%, 3/5W, Metal Film . . .	2312 915 14703	3915	Res, 2K2, 5%, 1/6W, Carbon Film. . .	3198 011 02220
3351	Res, 150 ohm, 5%, 1W, Metal Film . .	3198 012 11510	3916	Res, 10 ohm, 5%, 1/3W, Metal Film. .	2322 205 33109
3352	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3917	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3353	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3918	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3354	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702		ass.	3198 021 56810
3355	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3919	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3356	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3920	Res, 120K, 5%, 1/8W, Metalized Glass	2322 730 61124
3357	Res, 4K7, 1%, 3/5W, Metal Film . . .	2312 915 14702	3921	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
3358	Res, 18K, 5%, 1/6W, Carbon Film. . .	3198 011 01830	3922	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3360	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010	3923	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3361	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3362	Res, 6K8, 5%, 1/6W, Carbon Film. . .	3198 011 06820	3924	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3365	Res, 220 ohm, 5%, 5W, Wire Wound . .	2322 251 41221	3925	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

3926	Res, 220K, 5%, 1/6W, Carbon Film . .	3198 011 02240	6902	Zener Diode, 18 volt	3198 010 21890
3927	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6903	Zener Diode, 4.7 volt.	3198 010 24780
3928	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6905	Zener Diode, 3.9 volt.	3198 010 23980
3929	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	6906	Zener Diode, 8.2 volt.	3198 010 28280
3930	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	6909	Diode, Signal, 1N4148.	3198 010 10010
3931	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	6910	Diode, Signal, BAT85	9336 247 60133
3932	Res, 18K, 5%, 1/10W, Metalized Glass	3198 021 51830	6915	Diode, Rect, BYV27-600.	9340 418 70133
3933	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	6916	Diode, Rect, BYV27-600.	9340 418 70133
3934	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720	6917	Diode, Rect, BYV27-400.	9340 366 90133
3935	Res, 2M2, 5%, 1/4W, Metalized Glass.	2322 241 53225	6919	Diode, Signal, BAT254.	9340 393 00115
3936	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	7300	Transistor, NPN, BC547B.	3198 020 40030
3937	Res, 4R7, 5%, 1/6W, Carbon Film. . .	3198 011 04780	7301	Transistor, FET, STW13NB60	9322 121 46687
3940	Res, 100K, 5%, 1/6W, Carbon Film . .	3198 011 01040	7302	IC, MC44603AP.	9322 108 36682
4101	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7303	Optic Coupler, CQY80NG	9338 941 50682
4103	Res, Zero ohm, 'Chip' Jumper	3198 021 90020	7304	IC, TL431BCLP.	9322 115 98676
5300	Transformer, US54108-00 B.	2422 531 02508	7305	IC, TL431BCLP.	9322 115 98676
5301	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7309	Transistor, NPN, BC547B.	3198 020 40030
5302	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7801	Transistor, NPN, BU2520AF.	9340 153 80127
5303	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7802	Transistor, FET, 2SK2232	9322 135 90687
5304	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7803	IC, LM393D	9339 849 10668
5305	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7807	F.E.T. Signal, BSN304.	9340 235 30126
5306	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7808	Transistor, NPN, BC847B.	3198 010 42030
5307	Coil, 10u.	2422 535 95363	7809	Transistor, NPN, BC847B.	3198 010 42030
5308	Coil, 1u	2422 535 95387	7810	Transistor, NPN, BC847B.	3198 010 42030
5309	Coil, 10u.	2422 535 95363	7811	IC, TDA8177.	9322 066 43687
5310	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7812	Transistor, PNP, BF423	9332 593 60126
5311	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7813	Transistor, NPN, BC847B.	3198 010 42030
5312	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7814	Transistor, PNP, BC857B.	3198 010 42150
5313	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7901	Transistor, NPN, BF487	9337 626 60112
5314	Coil, 10u.	2422 535 95363	7902	Transistor, NPN, BC847B.	3198 010 42030
5315	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7903	Transistor, PNP, BC327-25.	3198 020 43430
5316	Coil, 10u.	2422 535 95363	7904	Transistor, NPN, BC847B.	3198 010 42030
5317	Coil, 10u.	2422 535 95363	7905	Transistor, PNP, BC857B.	3198 010 42150
5318	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	7906	Transistor, NPN, BC847B.	3198 010 42030
5319	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9000	Wire Jumper, 0.58MM.	3198 036 90010
5320	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9106	Wire Jumper, 0.58MM.	3198 036 90010
5321	Coil, 1u	2422 535 95387	9109	Wire Jumper, 0.58MM.	3198 036 90010
5322	Coil, 10u.	2422 535 95363	9110	Wire Jumper, 0.58MM.	3198 036 90010
5323	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9138	Wire Jumper, 0.58MM.	3198 036 90010
5324	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9139	Wire Jumper, 0.58MM.	3198 036 90010
5330	Mains Filter, 80uH, 1.8Amp, W8051.	2422 549 44041	9140	Wire Jumper, 0.58MM.	3198 036 90010
5336	Coil, 10u.	2422 535 95363	9141	Wire Jumper, 0.58MM.	3198 036 90010
5801	Transformer, US40104-01.	2422 531 02512	9142	Wire Jumper, 0.58MM.	3198 036 90010
5802	Coil, 47u.	2422 535 95282	9143	Wire Jumper, 0.58MM.	3198 036 90010
5803	Coil, 2u2.	2422 535 91014	9146	Wire Jumper, 0.58MM.	3198 036 90010
5804	Coil, 5u1.	2422 549 45206	9149	Wire Jumper, 0.58MM.	3198 036 90010
5805	Coil, 90u.	2422 536 00272	9153	Wire Jumper, 0.58MM.	3198 036 90010
5809	Coil, 47u.	3198 018 24790	9156	Wire Jumper, 0.58MM.	3198 036 90010
5810	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9158	Wire Jumper, 0.58MM.	3198 036 90010
5811	Fixed, Inductor, 100MHZ, 50R.	3198 018 90010	9161	Wire Jumper, 0.58MM.	3198 036 90010
5901	Transformer, Signal, DAF, W8073-001.	2422 531 02434	9162	Wire Jumper, 0.58MM.	3198 036 90010
5902	Coil, 47u.	2422 535 95282	9165	Wire Jumper, 0.58MM.	3198 036 90010
5903	Fixed, Inductor, 100MHZ, 80 ohm. . .	3198 018 90020	9166	Wire Jumper, 0.58MM.	3198 036 90010
5904	High Voltage Generator, PTV.	3122 268 32865	9167	Wire Jumper, 0.58MM.	3198 036 90010
6301	Diode, Rect, BYV95C	9335 001 80133	9168	Wire Jumper, 0.58MM.	3198 036 90010
6302	Diode, Rect, 1N5062	9330 764 50133	9169	Wire Jumper, 0.58MM.	3198 036 90010
6303	Diode, Rect, 1N5062	9330 764 50133	9170	Wire Jumper, 0.58MM.	3198 036 90010
6304	Diode, Rect, BY229X-600	9340 380 20127	9171	Wire Jumper, 0.58MM.	3198 036 90010
6306	Diode, Rect, BY229X-600	9340 380 20127	9172	Wire Jumper, 0.58MM.	3198 036 90010
6307	Diode, Rect, BY229X-600	9340 380 20127	9173	Wire Jumper, 0.58MM.	3198 036 90010
6308	Diode, Rect, BY229X-600	9340 380 20127	9176	Wire Jumper, 0.58MM.	3198 036 90010
6309	Diode, Rect, BY229X-600	9340 380 20127	9177	Wire Jumper, 0.58MM.	3198 036 90010
6310	Diode, Rect, BYD33D	9337 234 00133	9178	Wire Jumper, 0.58MM.	3198 036 90010
6313	Diode, Signal, 1N4148.	9330 839 90133	9179	Wire Jumper, 0.58MM.	3198 036 90010
6314	Diode, Rect, BY229X-600	9340 380 20127	9180	Wire Jumper, 0.58MM.	3198 036 90010
6316	Diode, Rect, BY229X-600	9340 380 20127	9181	Wire Jumper, 0.58MM.	3198 036 90010
6317	Diode, Rect, BY229X-600	9340 380 20127	9187	Wire Jumper, 0.58MM.	3198 036 90010
6318	Diode, Rect, BYV95C	9335 001 80133	9188	Wire Jumper, 0.58MM.	3198 036 90010
6320	Diode, Signal, 1N4148.	9330 839 90133	9189	Wire Jumper, 0.58MM.	3198 036 90010
6321	Diode, Signal, 1N4148.	9330 839 90133	9190	Wire Jumper, 0.58MM.	3198 036 90010
6801	Diode, Rect, BY229X-200	9340 380 00127	9191	Wire Jumper, 0.58MM.	3198 036 90010
6802	Diode, Rect, BYV95C	9335 001 80133	9193	Wire Jumper, 0.58MM.	3198 036 90010
6803	Diode, Rect, BY229X-200	9340 380 00127	9195	Wire Jumper, 0.58MM.	3198 036 90010
6804	Zener Diode, 4.7 volt.	3198 010 24780	9198	Wire Jumper, 0.58MM.	3198 036 90010
6805	Diode, Rect, BYV27-200.	9335 526 80133	9302	Wire Jumper, 0.58MM.	3198 036 90010
6806	Diode, Rect, BYV27-200.	9335 526 80133	9303	Wire Jumper, 0.58MM.	3198 036 90010
6809	Diode, Rect, BYD33J	9337 234 20133	9304	Wire Jumper, 0.58MM.	3198 036 90010
6810	Diode, Rect, BYM357DX	9340 560 29127	9307	Wire Jumper, 0.58MM.	3198 036 90010
6811	Diode, Rect, BYV27-200.	9335 526 80133	9308	Wire Jumper, 0.58MM.	3198 036 90010
6812	Zener Diode, 68 volt	3198 010 26890	9309	Wire Jumper, 0.58MM.	3198 036 90010
6813	Zener Diode, 10 volt	9340 386 80115	9804	Wire Jumper, 0.58MM.	3198 036 90010
6814	Zener Diode, 10 volt	9340 386 80115	9805	Wire Jumper, 0.58MM.	3198 036 90010
6816	Zener Diode, 68 volt	3198 010 26890	9807	Wire Jumper, 0.58MM.	3198 036 90010
6819	Zener Diode, 18 volt	3198 010 21890	9808	Wire Jumper, 0.58MM.	3198 036 90010
6820	Zener Diode, 10 volt	9340 386 80115	9809	Wire Jumper, 0.58MM.	3198 036 90010
6822	Diode, Rect, BYV95C	9335 001 80133	9811	Wire Jumper, 0.58MM.	3198 036 90010
6824	Zener Diode, 10 volt	9340 386 80115	9813	Wire Jumper, 0.58MM.	3198 036 90010
6825	Zener Diode, 10 volt	9340 386 80115	9814	Wire Jumper, 0.58MM.	3198 036 90010
6826	Zener Diode, 18 volt	3198 010 21890	9815	Wire Jumper, 0.58MM.	3198 036 90010
6827	Diode, Rect, BYV27-200.	9335 526 80133	9816	Wire Jumper, 0.58MM.	3198 036 90010
6828	Zener Diode, 10 volt	9340 386 80115			
6832	Zener Diode, 15 volt	9340 387 20115			

Power Supply Panel
Power Supply Panel

	Power Supply Panel Assembly	3135	037	10591	3255	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198	011	01020
0035	Heatsink, TO-220	3135	011	03291	3256	Res, 10K, 5%, 1/6W, Carbon Film . . .	3198	011	01030
0060	Heatsink	3135	031	60051	3259	Res, 10K, 5%, 1/6W, Carbon Film . . .	3198	011	01030
0061	Spring	3135	011	01041	3260	Res, 39K, 5%, 1/6W, Carbon Film . . .	3198	011	03930
0062	Insulator	3135	010	02351	3261	Res, 10K, 5%, 1/6W, Carbon Film . . .	3198	011	01030
0204	Heatsink, TO-220	3135	011	03291	3262	Res, 39K, 5%, 1/6W, Carbon Film . . .	3198	011	03930
0218	Heatsink	3135	031	60071	3263	Res, 100K, 5%, 1/6W, Carbon Film . . .	3198	011	01040
0219	Spring	3135	011	01041	3264	Res, 10K, 5%, 1/6W, Carbon Film . . .	3198	011	01030
0220	Insulator	3135	010	02341	3265	Res, 10K, 5%, 1/6W, Carbon Film . . .	3198	011	01030
0231	Heatsink, TO-220	3135	011	03291	S 5000	Filter, Mains, 8MH, 7Amp	2422	549	44591
1000	Fuse, T 5A IEC	2422	093	00035	5201	Line Filter 100uH, ...	2422	549	44101
1102	Connector, 12 Pin	2422	025	08333	5202	Transformer, US28103-00	2422	531	02496
1108	Connector, 4 Pin	2422	025	15503	5204	Fixed, Inductor, 100MHZ, 80 ohm . . .	3198	018	90020
1110	Connector, 1 Pin	2422	015	18552	5234	Coil, 10u.	2422	535	95363
1500	Connector, 5 Pin	2422	025	11472	5237	Fixed, Inductor, 100MHZ, 80 ohm . . .	3198	018	90020
2000	Cap, 680n, 20%, 275V, Metalized Polyp ropylene	2222	336	29149	5238	Coil, 10u.	2422	535	95363
2002	Cap, 2n2, 20%, v, Ceramic	2020	554	90173	5240	Coil, 10u.	2422	535	95363
2003	Cap, 2n2, 20%, v, Ceramic	2020	554	90173	5242	Coil, 10u.	2422	535	95363
2004	Surge Protector, DSP-501N-A21F	2422	549	42349	5243	Fixed, Inductor, 100MHZ, 80 ohm . . .	3198	018	90020
2005	Cap, 220n, 20%, 275V, Metalized Polyp ropylene	2222	336	29146	5244	Coil, 10u.	2422	535	95363
2006	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	5246	Coil, 10u.	2422	535	95363
2007	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6000	Diode, Bridge Rect, GBU4JL-7002 . . .	9322	132	55667
2008	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6001	Diode, Bridge Rect, GBU4JL-7002 . . .	9322	132	55667
2009	Cap, 1n, 10%, 1KV, Ceramic	2020	558	90557	6203	Diode, Rect, BY229X-200	9340	380	00127
2011	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6204	Diode, Rect, PBYR10100X	9340	555	24127
2012	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6207	Diode, Rect, BYD330	9337	234	00133
2013	Cap, 470u, 20%, 200V, Electrolytic . . .	2020	021	91321	6231	Diode, Rect, PBYR10100X	9340	555	24127
2204	Cap, 470p, 10%, v, Ceramic	2020	554	90169	6236	Diode, Signal, 1N4148	3198	010	10010
2206	Cap, 220u, 20%, 25V, Electrolytic . . .	2020	012	92641	6240	Zener Diode, 10 volt	3198	010	31090
2208	Cap, 100p, 10%, 500V, Ceramic	3198	019	41010	7205	Transistor, NPN, BC547B.	3198	020	40030
2210	Cap, 100p, 10%, 500V, Ceramic	3198	019	41010	7212	IC, TL431BCLP.	9322	115	98676
2213	Cap, 2u2, 20%, 25V, Electrolytic	2020	021	91374	S 7213	Optic Coupler, CQY80NG	9338	941	50682
2215	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7214	Transistor, NPN, BC547B.	3198	020	40030
2216	Cap, 470p, 10%, 1KV, Ceramic	3198	019	64710	7215	F.E.T. Power	9322	134	76687
2217	Cap, 470p, 10%,								

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla				1003	Connector, 1 Pin	2422	015	18552
	ss.	3198	021	51090	1005	Connector, 4 Pin	2422	025	10647
3029	Res, 3K9, 5%, 1/10W, Metalized Glass	3198	021	53920	1006	Connector, 4 Pin	2422	025	10647
3030	Res, 1K8, 5%, 1/10W, Metalized Glass	3198	021	51820	1007	Connector, 4 Pin	2422	025	10647
6000	Zener Diode, 6.8 volt.	3198	020	56880	1008	Connector, 9 Pin	2422	025	16049
6001	Zener Diode, 6.8 volt.	3198	020	56880	1009	Connector, 9 Pin	2422	025	16049
6002	Zener Diode, 6.8 volt.	3198	020	56880	1010	Connector, 1 Pin	2422	015	18552
6003	Zener Diode, 6.8 volt.	3198	020	56880	1011	Connector, 3 Pin	2412	020	00725
6004	Zener Diode, 6.8 volt.	3198	020	56880	1014	Connector, 7 Pin	2422	025	11244
6005	Zener Diode, 6.8 volt.	3198	020	56880	1020	Connector, SIMM, 80 Pin.	2422	025	17242
6006	Zener Diode, 6.8 volt.	3198	020	56880	1021	Socket, Cinch, 2 Pin	2422	026	05293
6007	Zener Diode, 6.8 volt.	3198	020	56880	1024	Socket, Cinch, 12 Pin.	2422	026	05064
6008	Zener Diode, 6.8 volt.	3198	020	56880	1025	Socket, MDIN, 10 Pin	2422	026	04926
6009	Zener Diode, 6.8 volt.	3198	020	56880	1026	Socket, MDIN, 10 Pin	2422	026	04926
6010	Zener Diode, 6.8 volt.	3198	020	56880	1027	Socket, Cinch, 2 Pin	2422	026	05294
6011	Zener Diode, 6.8 volt.	3198	020	56880	1028	Connector, 3 Pin	2422	025	09191
6012	Zener Diode, 6.8 volt.	3198	020	56880	1029	Socket, Cinch, 1 Pin	2422	026	04425
6013	Zener Diode, 6.8 volt.	3198	020	56880	1030	Connector, 3 Pin	2422	025	11117
9000	Wire Jumper, 0.58MM.	3198	036	90010	1043	Connector, 10 Pin.	2422	025	16587
9001	Wire Jumper, 0.58MM.	3198	036	90010	1102	Connector, 12 Pin.	2422	025	08333
9002	Wire Jumper, 0.58MM.	3198	036	90010	1106	Tuner, V+U PLL	2422	542	90113
Keyboard Panel					1201	Connector, 10 Pin.	2422	025	12484
	Keyboard Panel				1207	Connector, 4 Pin	2422	025	12479
CBA	Keyboard Panel	3135	037	11031	1222	Connector, 5 Pin	2422	025	12481
1201	Connector, 7 Pin	2422	025	12491	1250	Connector, 9 Pin	2422	025	16049
1202	Connector, 1 Pin	2422	015	18551	1301	Connector, 2 Pin	2422	025	09405
1301	LED, Holder (Not Shown).	3135	034	00711	1302	Connector, 2 Pin	2422	025	09405
1302	Holder for BPW46 (Optic Sensor).	3135	014	07311	1303	Connector, 5 Pin	2422	025	10428
1401	Switch, Tactile.	2422	128	02742	1335	Connector, 10 Pin.	2422	025	12484
1402	Switch, Tactile.	2422	128	02742	1344	Connector, 3 Pin	2412	020	00725
1403	Switch, Tactile.	2422	128	02742	1349	Connector, 5 Pin	2422	025	15832
1404	Switch, Tactile.	2422	128	02742	1410	Cable, 1 Pin, 70mm	3135	031	00531
1405	Switch, Tactile.	2422	128	02742	1411	Cable, 1 Pin, 240mm.	3135	031	00521
1406	Switch, Tactile.	2422	128	02742	1412	Cable, 1 Pin, 130mm.	3135	031	00601
1407	Switch, Tactile.	2422	128	02742	1516	Connector, 12 Pin.	2422	025	08333
2101	Cap, 10u, 20%, 16v, Electrolytic	3198	028	21090	1518	Connector, 12 Pin.	2422	025	08333
2102	Cap, 470n, +80/-20%, 10v, Ceramic.	3198	017	44740	1610	Connector, 5 Pin	2422	025	12481
2103	Cap, 100u, 20%, 16v, Electrolytic.	3198	028	21010	1681	Connector, 3 Pin	2422	025	10768
2104	Cap, 470n, +80/-20%, 16v, Ceramic.	2020	552	95343	S 1700	Fuse, 2 A, 250V IEC.	2422	086	10783
3101	Res, 100 ohm, 1%, 1/16W, Metalized Gl				S 1701	Fuse, 2 A, 250V IEC.	2422	086	10783
	ass.	2322	704	61001	1702	Thyristor, BT169B.	9338	268	50126
3102	Res, 240 ohm, 1%, 1/16W, Metalized Gl				1950	Connector, 9 Pin	2422	025	16049
	ass.	2322	704	62401	2000	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090
3103	Res, 470 ohm, 1%, 1/16W, Metalized Gl				2001	Cap, 100n, +80/-20%, 50v, Ceramic.	2020	552	95499
	ass.	2322	704	64701	2002	Cap, 10u, 20%, 100v, Electrolytic.	3198	025	71090
3104	Res, 1K5, 1%, 1/16W, Metalized Glass				2003	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
3105	Res, 820 ohm, 1%, 1/16W, Metalized Gl				2004	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
	ass.	2322	704	68201	2005	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
3106	Res, 3K6, 1%, 1/16W, Metalized Glass				2006	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
3107	Res, 330 ohm, 5%, 1/16W, Metalized Gl				2007	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
	ass.	3198	021	33310	2008	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
3108	Res, 6K8, 5%, 1/16W, Metalized Glass				2010	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3109	Res, 470 ohm, 5%, 1/6W, Carbon Film.	3198	021	36820	2011	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3110	Res, 1M5, 5%, 1/16W, Metalized Glass				2012	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3111	Res, 10K, 5%, 1/16W, Metalized Glass				2013	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3112	Res, 3K3, 5%, 1/16W, Metalized Glass				2014	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3113	Res, 4K7, 5%, 1/16W, Metalized Glass				2015	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3114	Res, 10K, 5%, 1/16W, Metalized Glass				2016	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3115	Res, 1M5, 5%, 1/16W, Metalized Glass				2017	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3117	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	2018	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3118	Res, 3K3, 5%, 1/16W, Metalized Glass				2019	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3119	Res, 1K5, 5%, 1/16W, Metalized Glass				2020	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3120	Res, 2K2, 5%, 1/16W, Metalized Glass				2021	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
3121	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	2022	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
4101	Res, Zero ohm, "Chip" Jumper	3198	021	90030	2023	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
6101	LED, TLHB5400.	9322	188	10682	2024	Cap, 2u2, 20%, 10v, Electrolytic	2020	021	91668
6102	Zener Diode, 6.8 volt.	9340	386	40115	2025	Cap, 1u, +80/-20%, 16v, Ceramic.	3198	017	21050
6103	Zener Diode, 6.8 volt.	9340	386	40115	2026	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291
6104	Optic Sensor, BPW46.	9322	032	38682	2027	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
6105	IR Receiver, TSOP1736.	9322	152	44687	2028	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
7000	IC, LM358DR2	9339	265	90668	2029	Cap, 47n, +80/-20%, 50v, Ceramic.	3198	017	24730
7101	Transistor, NPN, BC847B.	3198	010	42030	2030	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
SSM Panel					2032	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
	SSM Panel				2033	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
CBA	SSM Panel.	3135	037	11052	2034	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
0001	Heatsink	3135	031	60071	2036	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
0002	Insulator.	3135	033	10011	2037	Cap, 100u, 20%, 50v, Electrolytic.	2020	012	92656
0003	Clip, Transistor	3135	011	02681	2039	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090
0011	Spring, Clip, Horiz.	3135	011	04572	2041	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090
0012	Spring, Clip, Horiz.	3135	011	04572	2042	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090
0045	Heatsink, Folded	3135	011	04555	2043	Cap, 10u, 20%, 50v, Electrolytic	3198	025	51090
0101	Heatsink, TO-220	3135	011	03291	2049	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
0102	Heatsink, TO-220	3135	011	03291	2053	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	21040
0103	Heatsink, TO-220	3135	011	03291	2054	Cap, 1u, 20%, 50v, Electrolytic.	3198	025	51080
0104	Heatsink, TO-220	3135	011	03291	2055	Cap, 1n, 5%, 50v, Ceramic.	2020	552	93477
0105	Heatsink, TO-220	3135	011	03291	2056	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291
0106	Heatsink, TO-220	3135	011	03291	2057	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291
1000	Connector, 15 Pin.	2422	025	16976	2059	Cap, 470u, 20%, 50v, Electrolytic.	3198	026	54710
1001	Connector, 15 Pin.	2422	025	16976	2060	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291
1002	Connector, 1 Pin	2422	015	18552	2061	Cap, 150p, 5%, 50v, Ceramic.	2020	552	94291
					2062	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310
					2063	Cap, 330p, 5%, 50v, Ceramic.	3198	016	03310

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

2065	Cap, 4u7, 20%, 50v, Electrolytic . . .	3198 025 54780	2724	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2066	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2725	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2067	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2726	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330
2068	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2727	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020
2069	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2728	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310
2070	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2730	Cap, 2u2, 20%, 25v, Electrolytic . . .	2020 021 91374
2071	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2731	Cap, 2u2, 20%, 25v, Electrolytic . . .	2020 021 91374
2072	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2732	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2073	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2733	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814
2074	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2735	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090
2075	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	2736	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 21030
2076	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2737	Cap, 10n, +80/-20%, 50v, Ceramic . . .	3198 017 21030
2077	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2763	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2078	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010	2773	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2079	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2774	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2080	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2775	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2081	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2776	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2082	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	2777	Cap, 680n, 10%, 50v, Polyester . . .	3198 014 06840
2083	Cap, 220u, 20%, 16v, Electrolytic. . .	3198 025 22210	2778	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2084	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2780	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2085	Cap, 47n, +80/-20%, 50v, Ceramic . . .	3198 017 24730	2781	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040
2086	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2801	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2087	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2802	Cap, 220u, 20%, 16v, Electrolytic. . .	3198 025 22210
2088	Cap, 100n, 10%, 50v, Polyester . . .	3198 014 01040	2803	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2089	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2805	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2090	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	2807	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2091	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2809	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2092	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2811	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250
2093	Cap, 470n, 10%, 50v, Polyester . . .	3198 014 04740	2813	Cap, 470u, 20%, 25v, Electrolytic. . .	3198 026 34710
2094	Cap, 470n, +80/-20%, 16v, Ceramic. . .	3198 017 24740	2814	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040
2095	Cap, 22u, 20%, 50v, Electrolytic . . .	3198 025 52290	3000	Res, 15K, 5%, 1/3W, Metal Film . . .	3198 012 21530
2096	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3002	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2097	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3003	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2098	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	3004	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2099	Cap, 2u2, +80/-20%, 10v, Ceramic . . .	3198 017 22250	3005	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2102	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2020 552 95499	3006	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2103	Cap, 100n, +80/-20%, 25v, Ceramic. . .	3198 023 21040	3007	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2104	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2020 552 95499	3008	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2105	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3009	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
2106	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3012	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2107	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3013	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2108	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3015	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2109	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3021	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
2110	Cap, 47u, 20%, 16v, Electrolytic . . .	3198 028 24790	3022	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720
2111	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3023	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2113	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3025	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2115	Cap, 150p, 5%, 50v, Ceramic.	2020 552 94291	3026	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2130	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3027	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2131	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812		ss.	
2132	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3028	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2133	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812		ss.	
2134	Cap, 100n, +80/-20%, 50v, Ceramic. . .	2238 580 19812	3029	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2140	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010		ss.	
2141	Cap, 100u, 20%, 25v, Electrolytic. . .	3198 025 31010	3033	Res, 22K, 1%, 1/8W, Metalized Glass.	2322 734 62203
2150	Cap, 100u, 20%, 50v, Electrolytic. . .	2020 012 92656	3034	Res, 22K, 1%, 1/8W, Metalized Glass.	2322 734 62203
2156	Cap, 1n, 5%, 50v, Ceramic.	2020 552 93477	3045	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2411	Cap, 470n, +80/-20%, 16v, Ceramic. . .	2020 552 95343	3046	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2412	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3047	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2413	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3048	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2414	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3049	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2415	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3050	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2416	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 06820	3051	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2417	Cap, 100p, 5%, 50v, Ceramic.	3198 016 01010	3052	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2418	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3053	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2421	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3054	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2423	Cap, 470n, +80/-20%, 16v, Ceramic. . .	2020 552 95343	3055	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2440	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090	3056	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2441	Cap, 10u, 20%, 50v, Electrolytic . . .	3198 029 51090	3057	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
2442	Cap, 220u, 20%, 25v, Electrolytic. . .	3198 025 32210	3058	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2467	Cap, 100u, 20%, 50v, Electrolytic. . .	3198 025 51010	3059	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2701	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080	3072	Res, 150 ohm, 5%, 1/6W, Carbon Film.	3198 011 01510
2702	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3073	Res, 150 ohm, 5%, 1/10W, Metalized Gl	3198 021 51510
2703	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080		ass.	
2704	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3075	Res, 560 ohm, 5%, 1/10W, Metalized Gl	3198 021 55610
2705	Cap, 1u, 20%, 50v, Electrolytic. . . .	3198 025 51080		ass.	
2706	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3076	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
2707	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3090	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2708	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240	3091	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2709	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3092	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2710	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3093	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2711	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3094	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2712	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814	3095	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2713	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040	3096	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2714	Cap, 33n, 10%, 50v, Ceramic.	3198 017 03330	3097	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2715	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3098	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2716	Cap, 330p, 5%, 50v, Ceramic.	3198 016 03310	3099	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
2718	Cap, 22p, 5%, 50v, Ceramic.	3198 016 02290	3100	Res, 68 ohm, 5%, 1/6W, Carbon Film .	3198 011 06890
2719	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	3101	Res, 150 ohm, 5%, 1/6W, Carbon Film.	3198 011 01510
2720	Cap, 220n, +80/-20%, 25v, Ceramic. . .	3198 023 22240	3102	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2721	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710		ss.	
2722	Cap, 470p, 5%, 50v, Ceramic.	3198 016 04710	3103	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2723	Cap, 220n, +80/-20%, 50v, Ceramic. . .	2238 580 19814		ss.	

60PP9753/17 (continued)

3104	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3420	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ss.	3198 021 57590	3422	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3105	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3423	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ss.	3198 021 57590	3440	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3106	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3441	Res, 220 ohm, 5%, 1/10W, Metalized Gl	
	ss.	3198 021 57590		ass.	3198 021 52210
3107	Res, 75 ohm, 5%, 1/10W, Metalized Gla		3442	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	3198 021 57590	3443	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3108	Res, 75 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 54710
	ss.	3198 021 57590	3444	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3109	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230	3447	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3111	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3701	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
	ass.	3198 021 54710	3702	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820
3114	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3703	Res, 33K, 5%, 1/10W, Metalized Glass	3198 021 53330
	ss.	3198 021 54790	3704	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3115	Res, 47 ohm, 5%, 1/10W, Metalized Gla		3705	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 54790	3706	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3116	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3707	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
	ass.	3198 021 54710	3708	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3117	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3709	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ass.	3198 021 54710	3710	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3118	Res, Zero ohm, "Chip" Jumper	3198 021 90020	3711	Res, 120K, 5%, 1/4W, Carbon Film . .	2120 101 74124
3119	Res, 470 ohm, 5%, 1/10W, Metalized Gl		3712	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
	ass.	3198 021 54710	3713	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3120	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3714	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3121	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3715	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3122	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3716	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3123	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3717	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3124	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3718	Res, 150K, 5%, 1/10W, Metalized Glass	3198 021 51540
3125	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3719	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3126	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3720	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3127	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3721	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
3128	Res, 1K2, 5%, 1/6W, Carbon Film. . .	3198 011 01220	3722	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3129	Res, 1K2, 5%, 1/10W, Metalized Glass	3198 021 51220	3723	Res, 56K, 5%, 1/10W, Metalized Glass	3198 021 55630
3130	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3724	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
	ass.	3198 021 52210	3725	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230
3131	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3726	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320
	ass.	3198 021 52210	3730	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3138	Res, 2K7, 1%, 1/8W, Metalized Glass.	2322 734 62702	3731	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3139	Res, 430 ohm, 1%, 1/8W, Metalized Gla		3732	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
	ss.	2322 734 64301	3733	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020
3140	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3790	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3142	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2322 205 33108	3791	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3144	Res, 10 ohm, 5%, 1/6W, Carbon Film . .	3198 011 01090	3792	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3145	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3793	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030
3146	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020	3794	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3147	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3795	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3148	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3796	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3149	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3797	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3150	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3798	Res, 47K, 5%, 1/6W, Carbon Film. . .	3198 011 04730
3151	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3799	Res, 47K, 5%, 1/10W, Metalized Glass	3198 021 54730
3152	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3801	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3153	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3802	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3154	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3803	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
3155	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3804	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3156	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3805	Res, 150 ohm, 5%, 1/10W, Metalized Gl	
3157	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51510
3158	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3806	Res, 180 ohm, 5%, 1/10W, Metalized Gl	
3159	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297		ass.	3198 021 51810
3160	Res, 6R8, 5%, 1W, Metal Film	2120 106 90297	3807	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3161	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3808	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3162	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3809	Res, 330 ohm, 5%, 1/3W, Metal Film .	2322 205 33331
3163	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3811	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3164	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3812	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
3165	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3813	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3166	Res, 100 ohm, 5%, 3W, Metal Film . . .	2120 105 93449	3814	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3167	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472	3815	Res, 270 ohm, 5%, 1/10W, Metalized Gl	
3169	Res, 4K7, 5%, 1/8W, Metalized Glass.	2322 730 61472		ass.	3198 021 52710
3175	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3816	Res, 470 ohm, 5%, 1/10W, Metalized Gl	
3176	Res, 4K7, 5%, 1/6W, Carbon Film. . .	3198 011 04720		ass.	3198 021 54710
3177	Res, 1K, 5%, 1/6W, Carbon Film . . .	3198 011 01020	3817	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3182	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3818	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3183	Res, 15K, 5%, 1/6W, Carbon Film. . .	3198 011 01530	3821	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
3304	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3822	Res, 100K, 5%, 1/10W, Metalized Glass	3198 021 51040
	ss.	3198 021 51090	3823	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3305	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3824	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3825	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3313	Res, 10 ohm, 5%, 1/10W, Metalized Gla			ass.	3198 021 53310
	ss.	3198 021 51090	3826	Res, 100 ohm, 5%, 1/6W, Carbon Film.	3198 011 01010
3314	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3827	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
	ss.	3198 021 51090	3828	Res, 1K, 5%, 1/10W, Metalized Glass.	3198 021 51020
3321	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3831	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
	ss.	3198 021 51090	3832	Res, 68K, 5%, 1/6W, Carbon Film. . .	3198 011 06830
3322	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3833	Res, 39K, 5%, 1/10W, Metalized Glass	3198 021 53930
3329	Res, 10 ohm, 5%, 1/10W, Metalized Gla		3834	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090
	ss.	3198 021 51090	3836	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3330	Res, 10 ohm, 5%, 1/6W, Carbon Film .	3198 011 01090	3838	Res, 330 ohm, 5%, 1/10W, Metalized Gl	
3412	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030		ass.	3198 021 53310
3415	Res, 3K3, 5%, 1/10W, Metalized Glass	3198 021 53320	3841	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
3416	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3842	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3418	Res, 10K, 5%, 1/6W, Carbon Film. . .	3198 011 01030	3843	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830
3419	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030	3844	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
				ass.	3198 021 56810

60PP9753/17 (continued)

3845	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7016	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7017	IC, CXA2089S	9322 162 27682
3846	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7044	IC, STK392-120	9322 123 44682
	ass.	3198 021 56810		7045	IC, STK392-120	9322 123 44682
3847	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7101	IC, L7912CV.	9337 107 20682
	ass.	3198 021 56810		7102	IC, L7908CV.	9322 069 79682
3848	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7103	IC, L7912CV.	9335 040 20682
3851	Res, 100 ohm, 5%, 1/10W, Glass	3198 021 51010		7104	IC, LF33CV	9322 116 56687
3852	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7105	IC, L7912CV.	9335 202 90682
3853	Res, 68K, 5%, 1/10W, Metalized Glass	3198 021 56830		7106	IC, LM317T	9337 220 80682
3854	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7208	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7403	IC, TDA1308T/N1.	9350 721 10115
3855	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7415	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7700	IC, TDA7490.	9322 147 50667
3856	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7701	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7704	Transistor, NPN, BC847B.	3198 010 42030
3857	Res, 680 ohm, 5%, 1/10W, Metalized Gl			7705	Transistor, NPN, BC847B.	3198 010 42030
	ass.	3198 021 56810		7706	Transistor, PNP, BC857B.	3198 010 42150
3858	Res, 22K, 5%, 1/10W, Metalized Glass	3198 021 52230		7707	Transistor, NPN, BC847B.	3198 010 42030
4001	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7708	Transistor, PNP, BC857B.	3198 010 42150
4002	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7710	Transistor, NPN, BC847B.	3198 010 42030
4004	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7711	Transistor, NPN, BC847B.	3198 010 42030
4005	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7800	Transistor, NPN, BC847B.	3198 010 42030
4009	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7801	Transistor, PNP, BC857B.	3198 010 42150
4011	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7802	Transistor, NPN, BC847B.	3198 010 42030
4012	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7803	Transistor, PNP, BC857B.	3198 010 42150
4013	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7804	Transistor, NPN, BC847B.	3198 010 42030
4014	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7805	Transistor, PNP, BC857B.	3198 010 42150
4015	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7806	Transistor, NPN, BC847B.	3198 010 42030
4021	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7808	Transistor, NPN, BC847B.	3198 010 42030
4022	Res, Zero ohm, "Chip" Jumper	3198 021 90020		7809	Transistor, PNP, BC857B.	3198 010 42150
5000	Coil, 10u.	2422 535 95363		7810	Transistor, NPN, BC847B.	3198 010 42030
5001	Coil, 10u.	2422 535 95363		7811	Transistor, PNP, BC857B.	3198 010 42150
5002	Coil, 10u.	2422 535 95363		9003	Wire Jumper, 0.58MM.	3198 036 90010
5003	Coil, 10u.	2422 535 95363		9004	Wire Jumper, 0.58MM.	3198 036 90010
5004	Coil, 10u.	2422 535 95363		9005	Wire Jumper, 0.58MM.	3198 036 90010
5005	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9006	Wire Jumper, 0.58MM.	3198 036 90010
5006	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9008	Wire Jumper, 0.58MM.	3198 036 90010
5007	Coil, 5u6.	3198 018 15680		9011	Wire Jumper, 0.58MM.	3198 036 90010
5008	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080		9012	Wire Jumper, 0.58MM.	3198 036 90010
5010	Coil, 15u.	3198 018 31590		9013	Wire Jumper, 0.58MM.	3198 036 90010
5011	Coil, 10u.	2422 535 95363		9014	Wire Jumper, 0.58MM.	3198 036 90010
5701	Coil, 68u.	2422 536 00385		9015	Wire Jumper, 0.58MM.	3198 036 90010
5702	Coil, 68u.	2422 536 00385		9016	Wire Jumper, 0.58MM.	3198 036 90010
5709	Wire Jumper, 0.58MM.	3198 036 90010		9017	Wire Jumper, 0.58MM.	3198 036 90010
5710	Wire Jumper, 0.58MM.	3198 036 90010		9018	Wire Jumper, 0.58MM.	3198 036 90010
5711	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9019	Wire Jumper, 0.58MM.	3198 036 90010
5712	Res, Zero ohm, "Chip" Jumper	3198 021 90020		9026	Wire Jumper, 0.58MM.	3198 036 90010
5713	Coil, 10u.	2422 535 95363		9027	Wire Jumper, 0.58MM.	3198 036 90010
5714	Coil, 10u.	2422 535 95363		9028	Wire Jumper, 0.58MM.	3198 036 90010
5715	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9029	Wire Jumper, 0.58MM.	3198 036 90010
5716	Fixed, Inductor, 100MHZ, 80 ohm.	3198 018 90020		9030	Wire Jumper, 0.58MM.	3198 036 90010
6001	Diode, Rect, S1D.	9322 128 69685		9031	Wire Jumper, 0.58MM.	3198 036 90010
6002	Diode, Rect, S1D.	9322 128 69685		9035	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6003	Diode, Rect, S1D.	9322 128 69685		9036	Res, Zero ohm, "Chip" Jumper	3198 021 90020
6004	Diode, Rect, SB140.	9339 577 60673		9037	Wire Jumper, 0.58MM.	3198 036 90010
6005	Diode, Rect, S1D.	9322 128 69685		9038	Wire Jumper, 0.58MM.	3198 036 90010
6010	Diode, Signal, BAS216.	9340 255 30115		9040	Wire Jumper, 0.58MM.	3198 036 90010
6011	Diode, Signal, BAS216.	9340 255 30115		9041	Wire Jumper, 0.58MM.	3198 036 90010
6012	Zener Diode, 6.8 volt.	9340 386 40115		9042	Wire Jumper, 0.58MM.	3198 036 90010
6013	Zener Diode, 6.8 volt.	9340 386 40115		9044	Wire Jumper, 0.58MM.	3198 036 90010
6014	Diode, Signal, BAV99	9332 153 70215		9049	Wire Jumper, 0.58MM.	3198 036 90010
6015	Diode, Rect, S1D.	9322 128 69685		9050	Wire Jumper, 0.58MM.	3198 036 90010
6016	Zener Diode, 6.8 volt.	9340 386 40115		9100	Wire Jumper, 0.58MM.	3198 036 90010
6017	Zener Diode, 6.8 volt.	9340 386 40115		9101	Wire Jumper, 0.58MM.	3198 036 90010
6018	Diode, Signal, BAV99	9332 153 70215		9102	Wire Jumper, 0.58MM.	3198 036 90010
6019	Zener Diode, 6.8 volt.	9340 386 40115		9103	Wire Jumper, 0.58MM.	3198 036 90010
6020	Diode, Signal, BAV99	9332 153 70215		9104	Wire Jumper, 0.58MM.	3198 036 90010
6021	Diode, Signal, BAV99	9332 153 70215		9105	Wire Jumper, 0.58MM.	3198 036 90010
6022	Zener Diode, 6.8 volt.	9340 386 40115		9106	Wire Jumper, 0.58MM.	3198 036 90010
6023	Diode, Signal, BAV99	9332 153 70215		9107	Wire Jumper, 0.58MM.	3198 036 90010
6024	Diode, Signal, BAV99	9332 153 70215		9108	Wire Jumper, 0.58MM.	3198 036 90010
6025	Zener Diode, 6.8 volt.	9340 386 40115		9109	Wire Jumper, 0.58MM.	3198 036 90010
6026	Zener Diode, 6.8 volt.	9340 386 40115		9110	Wire Jumper, 0.58MM.	3198 036 90010
6027	Zener Diode, 6.8 volt.	9340 386 40115		9111	Wire Jumper, 0.58MM.	3198 036 90010
6028	Diode, Signal, BAV99	9332 153 70215		9112	Wire Jumper, 0.58MM.	3198 036 90010
6029	Diode, Signal, BAV99	9332 153 70215		9113	Wire Jumper, 0.58MM.	3198 036 90010
6030	Zener Diode, 6.8 volt.	9340 386 40115		9114	Wire Jumper, 0.58MM.	3198 036 90010
6031	Zener Diode, 6.8 volt.	9340 386 40115		9115	Wire Jumper, 0.58MM.	3198 036 90010
6032	Zener Diode, 6.8 volt.	9340 386 40115		9116	Wire Jumper, 0.58MM.	3198 036 90010
6034	Zener Diode, 33 volt.	9340 388 00115		9117	Wire Jumper, 0.58MM.	3198 036 90010
6036	Zener Diode, 4.7 volt.	3198 020 54780		9118	Wire Jumper, 0.58MM.	3198 036 90010
6037	Zener Diode, 6.8 volt.	9340 386 40115		9119	Wire Jumper, 0.58MM.	3198 036 90010
6038	Zener Diode, 6.8 volt.	9340 386 40115		9120	Wire Jumper, 0.58MM.	3198 036 90010
6052	Diode, Signal, BAS316.	3198 010 10630		9121	Wire Jumper, 0.58MM.	3198 036 90010
6053	Diode, Signal, BAS316.	3198 010 10630		9122	Wire Jumper, 0.58MM.	3198 036 90010
6702	Zener Diode, 5.1 volt.	9340 386 10115		9123	Wire Jumper, 0.58MM.	3198 036 90010
6801	Zener Diode, 9.1 volt.	9322 150 08685		9124	Wire Jumper, 0.58MM.	3198 036 90010
7002	Transistor, NPN, BC847B.	3198 010 42030		9125	Wire Jumper, 0.58MM.	3198 036 90010
7003	Transistor, NPN, BC847B.	3198 010 42030		9126	Wire Jumper, 0.58MM.	3198 036 90010
7005	Transistor, NPN, BC817-25.	3198 010 43230		9127	Wire Jumper, 0.58MM.	3198 036 90010
7007	Transistor, NPN, BC817-25.	3198 010 43230		9128	Wire Jumper, 0.58MM.	3198 036 90010

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

9129	Wire Jumper, 0.58MM.	3198 036 90010	9230	Wire Jumper, 0.58MM.	3198 036 90010
9130	Wire Jumper, 0.58MM.	3198 036 90010	9231	Wire Jumper, 0.58MM.	3198 036 90010
9131	Wire Jumper, 0.58MM.	3198 036 90010	9232	Wire Jumper, 0.58MM.	3198 036 90010
9132	Wire Jumper, 0.58MM.	3198 036 90010	9233	Wire Jumper, 0.58MM.	3198 036 90010
9133	Wire Jumper, 0.58MM.	3198 036 90010	9234	Wire Jumper, 0.58MM.	3198 036 90010
9134	Wire Jumper, 0.58MM.	3198 036 90010	9235	Wire Jumper, 0.58MM.	3198 036 90010
9135	Wire Jumper, 0.58MM.	3198 036 90010	9237	Wire Jumper, 0.58MM.	3198 036 90010
9136	Wire Jumper, 0.58MM.	3198 036 90010	9238	Wire Jumper, 0.58MM.	3198 036 90010
9137	Wire Jumper, 0.58MM.	3198 036 90010	9239	Wire Jumper, 0.58MM.	3198 036 90010
9138	Wire Jumper, 0.58MM.	3198 036 90010	9240	Wire Jumper, 0.58MM.	3198 036 90010
9139	Wire Jumper, 0.58MM.	3198 036 90010	9241	Wire Jumper, 0.58MM.	3198 036 90010
9140	Wire Jumper, 0.58MM.	3198 036 90010	9242	Wire Jumper, 0.58MM.	3198 036 90010
9141	Wire Jumper, 0.58MM.	3198 036 90010	9243	Wire Jumper, 0.58MM.	3198 036 90010
9142	Wire Jumper, 0.58MM.	3198 036 90010	9244	Wire Jumper, 0.58MM.	3198 036 90010
9143	Wire Jumper, 0.58MM.	3198 036 90010	9245	Wire Jumper, 0.58MM.	3198 036 90010
9144	Wire Jumper, 0.58MM.	3198 036 90010	9246	Wire Jumper, 0.58MM.	3198 036 90010
9145	Wire Jumper, 0.58MM.	3198 036 90010	9247	Wire Jumper, 0.58MM.	3198 036 90010
9146	Wire Jumper, 0.58MM.	3198 036 90010	9248	Wire Jumper, 0.58MM.	3198 036 90010
9147	Wire Jumper, 0.58MM.	3198 036 90010	9249	Wire Jumper, 0.58MM.	3198 036 90010
9148	Wire Jumper, 0.58MM.	3198 036 90010	9250	Wire Jumper, 0.58MM.	3198 036 90010
9149	Wire Jumper, 0.58MM.	3198 036 90010	9251	Wire Jumper, 0.58MM.	3198 036 90010
9150	Wire Jumper, 0.58MM.	3198 036 90010	9252	Wire Jumper, 0.58MM.	3198 036 90010
9151	Wire Jumper, 0.58MM.	3198 036 90010	9254	Wire Jumper, 0.58MM.	3198 036 90010
9152	Wire Jumper, 0.58MM.	3198 036 90010	9255	Wire Jumper, 0.58MM.	3198 036 90010
9153	Wire Jumper, 0.58MM.	3198 036 90010	9256	Wire Jumper, 0.58MM.	3198 036 90010
9154	Wire Jumper, 0.58MM.	3198 036 90010	9257	Wire Jumper, 0.58MM.	3198 036 90010
9155	Wire Jumper, 0.58MM.	3198 036 90010	9258	Wire Jumper, 0.58MM.	3198 036 90010
9156	Wire Jumper, 0.58MM.	3198 036 90010	9259	Wire Jumper, 0.58MM.	3198 036 90010
9157	Wire Jumper, 0.58MM.	3198 036 90010	9260	Wire Jumper, 0.58MM.	3198 036 90010
9158	Wire Jumper, 0.58MM.	3198 036 90010	9261	Wire Jumper, 0.58MM.	3198 036 90010
9159	Wire Jumper, 0.58MM.	3198 036 90010	9263	Wire Jumper, 0.58MM.	3198 036 90010
9160	Wire Jumper, 0.58MM.	3198 036 90010	9264	Wire Jumper, 0.58MM.	3198 036 90010
9161	Wire Jumper, 0.58MM.	3198 036 90010	9265	Wire Jumper, 0.58MM.	3198 036 90010
9162	Wire Jumper, 0.58MM.	3198 036 90010	9266	Wire Jumper, 0.58MM.	3198 036 90010
9164	Wire Jumper, 0.58MM.	3198 036 90010	9268	Wire Jumper, 0.58MM.	3198 036 90010
9165	Wire Jumper, 0.58MM.	3198 036 90010	9269	Wire Jumper, 0.58MM.	3198 036 90010
9166	Wire Jumper, 0.58MM.	3198 036 90010			
9167	Wire Jumper, 0.58MM.	3198 036 90010			
9168	Wire Jumper, 0.58MM.	3198 036 90010			
9169	Wire Jumper, 0.58MM.	3198 036 90010			
9170	Wire Jumper, 0.58MM.	3198 036 90010			
9171	Wire Jumper, 0.58MM.	3198 036 90010			
9172	Wire Jumper, 0.58MM.	3198 036 90010			
9173	Wire Jumper, 0.58MM.	3198 036 90010			
9174	Wire Jumper, 0.58MM.	3198 036 90010			
9175	Wire Jumper, 0.58MM.	3198 036 90010			
9176	Wire Jumper, 0.58MM.	3198 036 90010			
9178	Wire Jumper, 0.58MM.	3198 036 90010			
9179	Wire Jumper, 0.58MM.	3198 036 90010			
9181	Wire Jumper, 0.58MM.	3198 036 90010			
9182	Wire Jumper, 0.58MM.	3198 036 90010			
9183	Wire Jumper, 0.58MM.	3198 036 90010			
9185	Wire Jumper, 0.58MM.	3198 036 90010			
9186	Wire Jumper, 0.58MM.	3198 036 90010			
9187	Wire Jumper, 0.58MM.	3198 036 90010			
9188	Wire Jumper, 0.58MM.	3198 036 90010			
9189	Wire Jumper, 0.58MM.	3198 036 90010			
9190	Wire Jumper, 0.58MM.	3198 036 90010			
9191	Wire Jumper, 0.58MM.	3198 036 90010			
9192	Wire Jumper, 0.58MM.	3198 036 90010			
9193	Wire Jumper, 0.58MM.	3198 036 90010			
9194	Wire Jumper, 0.58MM.	3198 036 90010			
9195	Wire Jumper, 0.58MM.	3198 036 90010			
9196	Wire Jumper, 0.58MM.	3198 036 90010			
9197	Wire Jumper, 0.58MM.	3198 036 90010			
9199	Wire Jumper, 0.58MM.	3198 036 90010			
9201	Wire Jumper, 0.58MM.	3198 036 90010			
9203	Wire Jumper, 0.58MM.	3198 036 90010			
9204	Wire Jumper, 0.58MM.	3198 036 90010			
9206	Wire Jumper, 0.58MM.	3198 036 90010			
9207	Wire Jumper, 0.58MM.	3198 036 90010			
9208	Wire Jumper, 0.58MM.	3198 036 90010			
9209	Wire Jumper, 0.58MM.	3198 036 90010			
9210	Wire Jumper, 0.58MM.	3198 036 90010			
9211	Wire Jumper, 0.58MM.	3198 036 90010			
9212	Wire Jumper, 0.58MM.	3198 036 90010			
9213	Wire Jumper, 0.58MM.	3198 036 90010			
9214	Wire Jumper, 0.58MM.	3198 036 90010			
9215	Wire Jumper, 0.58MM.	3198 036 90010			
9217	Wire Jumper, 0.58MM.	3198 036 90010			
9218	Wire Jumper, 0.58MM.	3198 036 90010			
9219	Wire Jumper, 0.58MM.	3198 036 90010			
9220	Wire Jumper, 0.58MM.	3198 036 90010			
9221	Wire Jumper, 0.58MM.	3198 036 90010			
9222	Wire Jumper, 0.58MM.	3198 036 90010			
9223	Wire Jumper, 0.58MM.	3198 036 90010			
9224	Wire Jumper, 0.58MM.	3198 036 90010			
9225	Wire Jumper, 0.58MM.	3198 036 90010			
9226	Wire Jumper, 0.58MM.	3198 036 90010			
9227	Wire Jumper, 0.58MM.	3198 036 90010			
9228	Wire Jumper, 0.58MM.	3198 036 90010			
9229	Wire Jumper, 0.58MM.	3198 036 90010			

Cabinet and Mech Parts

Cabinet and Mech Parts					
AC01	AC Cord.	2422 070 98164			
AC02	Backcover 60".	3135 034 00341			
AC03	Keyboard Assembly.	3135 037 11031			
AC04	Lower Backcover.	3135 033 00931			
AC05	Cabinet Assembly 60".	3135 037 52203			
AC07	Rear Barrier 60".	3135 033 00291			
AC09	Screen Frame Assembly, 60".	3135 037 52931			
AC14	Fresnel Lens, 60".	3135 033 20221			
AC15	Lenticular Screen 60".	3135 013 03441			
AC16	Screen Protector 60".	3135 034 01341			
AC17	Light Barrier.	3135 034 00891			
AC18	Mirror, Mylar, HDR 60".	3135 037 51201			
AC22	Side Jack Panel Frame.	3135 037 53111			
AC25	Speaker, 8 ohm, 25W, Woofer (2 used)	2422 264 00453			
AC25A	Speaker, 8 ohm, 25W, Tweeter (2 used)	2422 264 00452			
AC28	Screen Retainer (Horizontal) 60" (2 u sed)	3135 034 01241			
AC29	Screen Retainer (Vertical) 60" (2 use d).	3135 034 01291			
AC30	Baffle Assembly, 60" NAFTA PIX +	3135 037 52132			
AC31	Nameplate (Dark Silver).	3111 250 00301			
AC32	Focus Control (FG2) Bracket.	3135 034 00772			
AC34	Owner's Manual (English).	3135 035 21421			
AC35	Quick Use Guide (English).	3135 035 21411			
AC47	Battery, Zinc, 1.5V R6/AA 2-Pack	9299 000 10137			
AC50	Metal Support Bracket, CRT (3 used) (Not Sh	3135 011 02371			
AC51	Rail, 60V - 64V (2 used) (Not Shown)	3135 011 01623			
AC52	Support Rail, Common (2 used) (Not Sh own)	3135 011 02171			
DEFL	Deflection Yoke, DAV4360M Green	00CL ICK HERE			
DEFL	Deflection Yoke, DAV4361M Red or Blu	00CL ICK HERE			
S FG2	Focusspot, 100M 15KV HSB222 B.	2422 549 45511			
OPTICAL	Optical Assembly	3135 037 72971			
REMOTE	Remote Transmitter RC4305/01	3128 147 14461			
X10	Ethylene Glycol Glyceral.	3135 010 02041			
X11	CRT Seal (3 used).	3135 013 02321			
X13	Compression Spring (12 used)	3135 011 00611			
X15	CRT, P16LXL00BMB(U), Blue.	9322 194 71682			
X15	CRT, P16LXL00HHA(U), Green.	9322 194 70682			
X15	CRT, P16LXL00RFA(U), Red	9322 194 69682			
X16	CRT Pad (12 used).	3135 014 02811			
X2	Lens, Delta 260 (3 used)	3135 037 50721			
X20	Optical Assembly (Philips) (Not Shown)	3121 237 53691			
X21	Optical Assembly (Kimball) (Not Shown)	3121 237 53681			
X3	Lens, C-Element, Clear (2 used).	3135 034 00721			
X3	Lens, C-Element, Green	3135 034 00731			
X4	Lens Seal (3 used)	3135 013 02632			
X5	Cap Coupler (3 used)	3135 034 02561			
X6	Diaphragm Coupler (3 used)	3135 013 01061			
X7	Vent Plug Seal (3 used).	3135 013 01231			
X8	Vent Plug (3 used)	3135 034 02551			
X9	Coupler, 64V 60" (2 used).	3135 011 02557			

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

X9	Coupler, Green	3135	011	04283	3021	Res, 33K, 5%, 1/16W, Metalized Glass	3198	021	33330
DVI Panel Parts	DVI Panel Parts				3022	Res, 33K, 5%, 1/16W, Metalized Glass	3198	021	33330
	DVI Panel.	3135	037	11661	3023	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030
	Socket, 24 Pin	2422	033	00448	3024	Res, 33K, 5%, 1/16W, Metalized Glass	3198	021	33330
	Shield, Top.	3135	031	20212	3025	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020
	Connector, 15 Pin.	2422	025	17521	3026	Res, 100 ohm, 5%, 1/16W, Metalized Gl			
	Shield, Bottom	3135	031	20221	3027	ass.	3198	021	31010
	Cap, 100n, 10%, 16v, Ceramic	3198	017	31040		Res, 100 ohm, 5%, 1/16W, Metalized Gl			
	Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	3028	ass.	3198	021	31010
	Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	3029	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030
	Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130		Res, 100 ohm, 5%, 1/16W, Metalized Gl			
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	3030	ass.	3198	021	31010	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	3031	Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	3032	Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	5002	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	5003	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 470p, 5%, 50v, Ceramic.	3198	016	34710	5004	Coil, 1u5.	3198	018	31580	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	5005	Coil, 1u5.	3198	018	31580	
Cap, 10n, 10%, 50v, Ceramic.	3198	017	31030	5006	Coil, 1u5.	3198	018	31580	
Cap, 47u, 20%, 16v, Electrolytic	3198	030	44790	5007	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 10n, 10%, 50v, Ceramic.	3198	017	31030	5008	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 47u, 20%, 16v, Electrolytic	3198	030	44790	5009	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	5010	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	5011	Inductor, Fixed, 100MHZ, 600R.	3198	018	90040	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	5015	Coil, 5u6.	3198	018	35680	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6001	Diode, Signal, BAS216.	9340	255	30115	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6002	Diode, Signal, BAV99.	3198	010	10620	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6003	Diode, Signal, BAV99.	3198	010	10620	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6004	Diode, Rect, SS14.	9322	128	70685	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6005	Diode, Signal, BAS316.	3198	010	10630	
Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	6006	Diode, Signal, BAS316.	3198	010	10630	
Cap, 10n, 10%, 50v, Ceramic.	3198	017	31030	7001	IC, LD1117DT33.	9322	134	45668	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	7002	IC, SI1907BCQ52.	9322	183	61682	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	7003	IC, M24C02-WMN6.	9322	145	26668	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	7004	IC, 74HC4538D.	9337	149	10653	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	7005	IC, 74LVCA14D.	9352	607	37118	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	7006	F.E.T. Signal, BSN20.	9340	125	00235	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	7007	F.E.T. Signal, BSN20.	9340	125	00235	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	7008	Transistor, NPN, BC847B.	3198	010	42030	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130		DW-PIP Panel Parts				
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040		DW-PIP Panel Parts				
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	CBA	DW- PIP Panel.	3139	188	02291	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	0200	Connector, 5 Pin	2422	025	12481	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	0201	Connector, 10 Pin.	2422	025	12484	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	0207	Connector, 4 Pin	2422	025	12479	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	0236	Connector, 3 Pin	2412	020	00725	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	0237	Connector, 1 Pin	2422	034	20021	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	0250	Connector, 10 Pin.	2422	025	16587	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	1327	Crystal, Resonator, 12MHz, 20 Pin.	2422	543	00488	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	1327-1	Crystal, Resonator, 12MHz, 20 Pin, NR				
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020		-18.	2422	543	01144	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	1334	Filter, Ceramic, 4MHZ5, TPSCC*MB.	2422	549	44043	
Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	1352	Filter, SAW, 45MHZ75.	2422	549	43074	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	1501	Crystal, Resonator, 32KHz768, 12P5 DT				
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020		-38.	2422	543	01069	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	2261	Cap, 100u, 20%, 25v, Electrolytic.	3198	025	31010	
Cap, 10u, 20%, 20v, Electrolytic	3198	032	55130	2262	Cap, 1n, 5%, 50v, Ceramic.	3198	016	01020	
Cap, 1u, +80/-20%, 10v, Ceramic.	3198	017	41050	2265	Cap, 100u, 20%, 25v, Electrolytic.	3198	025	31010	
Cap, 220p, 5%, 50v, Ceramic.	3198	016	32210	2269	Cap, 47n, 10%, 25v, Ceramic.	3198	023	04730	
Cap, 1n, 5%, 25v, Ceramic.	3198	016	31020	2301	Cap, 1u, +80/-20%, 10v, Ceramic.	3198	017	41050	
Res, 1K, 5%, 1/16W, Metalized Glass.	3198	021	31020	2302	Cap, 820p, 5%, 50v, Ceramic.	3198	016	08210	
Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198	021	37590	2303	Cap, 4n7, 10%, 50v, Ceramic.	3198	017	04720	
ss.	3198	021	37590	2306	Cap, 10n, +80/-20%, 50v, Ceramic	3198	017	41030	
Res, 2K7, 1%, 1/16W, Metalized Glass	2322	704	62702	2309	Cap, 100n, 10%, 16v, Ceramic	3198	017	01040	
Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	2311	Cap, 1u, +80/-20%, 10v, Ceramic.	3198	017	41050	
Res, 820 ohm, 1%, 1/16W, Metalized Gl				2312	Cap, 10n, 10%, 50v, Ceramic.	3198	017	01030	
ass.	2322	704	68201	2313	Cap, 100n, 10%, 16v, Ceramic	3198	017	01040	
Res, 33K, 5%, 1/16W, Metalized Glass	3198	021	33330	2314	Cap, 100n, 10%, 16v, Ceramic	3198	017	01040	
Res, 820 ohm, 1%, 1/16W, Metalized Gl				2316	Cap, 22n, 10%, 25v, Ceramic.	3198	017	32230	
ass.	2322	704	68201	2317	Cap, 220n, +80/-20%, 16v, Ceramic.	3198	017	42240	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2319	Cap, 100n, +80/-20%, 25v, Ceramic.	3198	023	41040	
ass.	3198	021	31510	2321	Cap, 6n8, 10%, 50v, Ceramic.	3198	017	06820	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2322	Cap, 47u, 20%, 16v, Electrolytic	3198	028	24790	
ass.	3198	021	31510	2324	Cap, 100n, 10%, 16v, Ceramic	3198	017	01040	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2327	Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	
ass.	3198	021	31510	2328	Cap, 33p, 5%, 50v, Ceramic	3198	016	33390	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2331	Cap, 2u2, 20%, 50v, Electrolytic	3198	025	52280	
ass.	3198	021	31510	2332	Cap, 220n, +80/-20%, 25v, Ceramic.	3198	023	22240	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2333	Cap, 100n, 10%, 16v, Ceramic	3198	017	31040	
ass.	3198	021	31510	2334	Cap, 22n, 10%, 50v, Ceramic.	3198	017	02230	
Res, 150 ohm, 5%, 1/16W, Metalized Gl				2335	Cap, 1u, +80/-20%, 16v, Ceramic.	3198	017	21050	
ass.	3198	021	31510	2336	Cap, 820p, 5%, 50v, Ceramic.	3198	016	08210	
Res, 270 ohm, 1%, 1/8W, Metalized Gla				2338	Cap, 2n2, 10%, 50v, Ceramic.	3198	017	02220	
ss.	2322	734	62701	2342	Cap, 47p, 5%, 50v, Ceramic	3198	016	04790	
Res, 4K7, 5%, 1/16W, Metalized Glass	3198	021	34720	2345	Cap, 47p, 5%, 50v, Ceramic	3198	016	04790	
Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	2348	Cap, 47p, 5%, 50v, Ceramic	3198	016	34790	
Res, 4K7, 5%, 1/16W, Metalized Glass	3198	021	34720	2351	Cap, 10n, 10%, 50v, Ceramic.	3198	017	01030	
Res, 4K7, 5%, 1/16W, Metalized Glass	3198	021	34720	2354	Cap, 470n, +80/-20%, 16v, Ceramic.	3198	017	24740	
Res, 10K, 5%, 1/16W, Metalized Glass	3198	021	31030	2355	Cap, 1u, +80/-20%, 10v, Ceramic.	3198	017	41050	
Res, 33K, 5%, 1/16W, Metalized Glass	3198	021	33330	2356	Cap, 470n, +80/-20%, 16v, Ceramic.	3198	017	24740	

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60PP9753/17 (continued)

2357	Cap, 10p, 5%, 50v, Ceramic	3198 016 01090	2878	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 21040
2372	Cap, 4n7, 10%, 50v, Ceramic.	3198 017 04720	2879	Cap, 100n, +80/-20%, 25v, Ceramic. .	3198 023 41040
2373	Cap, 1u, 20%, 50v, Electrolytic.	3198 025 51080	2891	Cap, 1n, 10%, 50v, Ceramic	3198 017 01020
2374	Cap, 22n, 10%, 50v, Ceramic.	3198 017 02230	2892	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2375	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2893	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2376	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2894	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2377	Cap, 1n, 5%, 50v, Ceramic.	3198 016 01020	2895	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2380	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	2896	Cap, 47p, 5%, 50v, Ceramic	3198 016 04790
2385	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2897	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
2386	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2898	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2390	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	2899	Cap, 100u, 20%, 25v, Electrolytic. .	3198 025 31010
2391	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	3263	Res, 2K2, 5%, 1/10W, Metalized Glass	3198 021 52220
2392	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	3264	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2393	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	3267	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2401	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050	3268	Res, 10 ohm, 5%, 1/10W, Metalized Gla	3198 021 51090
2402	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050	3270	Res, Zero ohm, "Chip" Jumper	3198 021 90020
2403	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050	3301	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2404	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050	3302	Res, 560 ohm, 5%, 1/10W, Metalized Gl	3198 021 55610
2405	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050	3305	Res, 2K7, 5%, 1/10W, Metalized Glass	3198 021 52720
2411	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	3311	Res, 27K, 5%, 1/10W, Metalized Glass	3198 021 52730
2412	Cap, 220n, +80/-20%, 16v, Ceramic.	3198 017 42240	3312	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2415	Cap, 220n, +80/-20%, 16v, Ceramic.	3198 017 42240	3315	Res, 39K, 1%, 1/10W, Metalized Glass	2120 108 92633
2431	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3316	Res, 680 ohm, 5%, 1/16W, Metalized Gl	3198 021 36810
2432	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3318	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2434	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3321	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2436	Cap, 100u, 20%, 25v, Electrolytic.	3198 025 31010	3322	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
2438	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3324	Res, 390 ohm, 5%, 1/10W, Metalized Gl	3198 021 53910
2439	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3326	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2440	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730	3327	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021 35610
2501	Cap, 22p, 5%, 50v, Ceramic	3198 016 02290	3329	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2502	Cap, 8p2, 6%, 50v, Ceramic	3198 016 38280	3330	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2503	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3333	Res, 680 ohm, 5%, 1/16W, Metalized Gl	3198 021 36810
2504	Cap, 68n, 10%, 25v, Ceramic.	2020 552 96325	3334	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710
2505	Cap, 560p, 5%, 25v, Ceramic.	3198 016 35610	3335	Res, 120 ohm, 5%, 1/10W, Metalized Gl	3198 021 51210
2506	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3336	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2507	Cap, 1u, 20%, 50v, Electrolytic.	3198 025 51080	3338	Res, 75 ohm, 5%, 1/10W, Metalized Gla	3198 021 57590
2508	Cap, 6n8, 10%, 50v, Ceramic.	3198 017 36820	3339	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
2509	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3340	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
2511	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3341	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
2811	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3344	Res, 47 ohm, 5%, 1/10W, Metalized Gla	3198 021 54790
2812	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3346	Res, 560 ohm, 5%, 1/16W, Metalized Gl	3198 021 35610
2813	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3347	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910
2814	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3348	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2816	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	3364	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2817	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3365	Res, 1K, 1%, 1/10W, Metalized Glass.	2120 108 91451
2818	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3370	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2819	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3371	Res, 15K, 5%, 1/10W, Metalized Glass	3198 021 51530
2821	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	3374	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2822	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3381	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2823	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3382	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2824	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3383	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2825	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3384	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2826	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3385	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2827	Cap, 100u, 20%, 25v, Electrolytic.	3198 025 31010	3386	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2828	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3387	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930
2829	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3388	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2831	Cap, 1u, +80/-20%, 16v, Ceramic.	3198 017 21050	3389	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2832	Cap, 1u, +80/-20%, 16v, Ceramic.	3198 017 21050	3390	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710
2833	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3401	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2834	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	3402	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2836	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3403	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2837	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3404	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2838	Cap, 220u, 20%, 6.3v, Electrolytic	3198 025 02210	3405	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2839	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3411	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2841	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090	3412	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2842	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510	3413	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2843	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3414	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2844	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040	3415	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2846	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3416	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2847	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510	3417	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2848	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3418	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010
2849	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040	3419	Res, 560 ohm, 5%, 1/10W, Metalized Gl	3198 021 55610
2851	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090			
2852	Cap, 100n, 10%, 16v, Ceramic	3198 017 01040			
2853	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090			
2854	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 21040			
2856	Cap, 150p, 5%, 50v, Ceramic.	3198 016 01510			
2857	Cap, 150p, 5%, 50v, Ceramic.	3198 016 31510			
2861	Cap, 10u, 20%, 50v, Electrolytic	3198 025 51090			
2862	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040			
2863	Cap, 22u, 20%, 50v, Electrolytic	3198 025 52290			
2864	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2866	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2867	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050			
2868	Cap, 100n, +80/-20%, 25v, Ceramic.	3198 023 41040			
2869	Cap, 100u, 20%, 25v, Electrolytic.	3198 025 31010			
2871	Cap, 1u, +80/-20%, 10v, Ceramic.	3198 017 41050			
2872	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2873	Cap, 47n, 10%, 16v, Ceramic.	3198 017 34730			
2874	Res, Zero ohm, "Chip" Jumper	3198 021 90030			
2876	Res, Zero ohm, "Chip" Jumper	3198 021 90030			
2877	Res, Zero ohm, "Chip" Jumper	3198 021 90030			

60PP9753/17 (continued)

3423	Res, 560 ohm, 5%, 1/10W, Metalized Gl		3856	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 55610	3857	Res, 10K, 5%, 1/10W, Metalized Glass	3198 021 51030
3424	Res, 270 ohm, 5%, 1/10W, Metalized Gl		3858	Res, 5K6, 5%, 1/10W, Metalized Glass	3198 021 55620
	ass.	3198 021 52710	S 3862	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
3431	Res, 100 ohm, 5%, 1/16W, Metalized Gl		S 3863	Res, 1 ohm, 5%, 1/3W, Metal Film . .	2306 204 03108
	ass.	3198 021 31010	3865	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3432	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3866	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
	ass.	3198 021 31010	3868	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820
3437	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720	3869	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3438	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3871	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
	ass.	3198 021 34710	3872	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
3439	Res, Zero ohm, "Chip" Jumper	3198 021 90020		ass.	3198 021 34710
3451	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3873	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3453	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3874	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3876	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3878	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
3458	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3879	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 32210
3460	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3881	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3461	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3884	Res, 680 ohm, 5%, 1/10W, Metalized Gl	
3462	Res, 2R2, 5%, 1/3W, Metal Film . . .	2306 204 03228		ass.	3198 021 56810
3501	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740	3886	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3502	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3887	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3503	Res, 470 ohm, 5%, 1/16W, Metalized Gl		3888	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 34710	3889	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3504	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820		ss.	3198 021 33390
3506	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3890	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3507	Res, 6K8, 5%, 1/10W, Metalized Glass	3198 021 56820		ss.	3198 021 33390
3508	Res, 10M, 5%, 1/16W, Metalized Glass	3198 021 31060	3891	Res, 33 ohm, 5%, 1/16W, Metalized Gla	
3509	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010		ss.	3198 021 33390
3510	Res, 100 ohm, 5%, 1/10W, Glass . . .	3198 021 51010	3892	Res, 4K7, 5%, 1/10W, Metalized Glass	3198 021 54720
3801	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3893	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3894	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220
3802	Res, 680 ohm, 5%, 1/10W, Metalized Gl		3895	Res, 470 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 56810		ass.	3198 021 34710
3803	Res, 220 ohm, 5%, 1/10W, Metalized Gl		3896	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
	ass.	3198 021 52210	3897	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3804	Res, 680 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 32210
	ass.	3198 021 36810	3898	Res, 1K, 5%, 1/16W, Metalized Glass	3198 021 31020
3805	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4301	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4306	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3806	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 36810	4310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3807	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 32210	4312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3808	Res, 680 ohm, 5%, 1/10W, Metalized Gl		4313	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 56810	4315	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3809	Res, 220 ohm, 5%, 1/16W, Metalized Gl		4434	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 32210	4437	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3810	Res, 680 ohm, 5%, 1/16W, Metalized Gl		4438	Res, Zero ohm, "Chip" Jumper	3198 021 90020
	ass.	3198 021 36810	4827	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3811	Res, 220 ohm, 5%, 1/10W, Metalized Gl		4828	Res, Zero ohm, "Chip" Jumper	3198 021 90030
	ass.	3198 021 52210	4831	Res, 220 ohm, 5%, 1/16W, Metalized Gl	
3812	Res, 47 ohm, 5%, 1/16W, Metalized Gla			ass.	3198 021 32210
	ss.	3198 021 34790	5262	Coil, 5u6.	3198 018 35680
3813	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5309	Coil, 6u8.	3198 018 66880
	ass.	3198 021 31510	5332	Coil, 6u8.	3198 018 66880
3814	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	5333	Coil, 6u8.	3198 018 66880
3816	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5334	Coil, 6u8.	3198 018 66880
	ss.	3198 021 34790	5349	Coil, 820n	3198 018 38270
3817	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5350	Coil, 15u.	3198 018 61590
	ass.	3198 021 31510	5351	Coil, 15u.	3198 018 61590
3818	Res, 47 ohm, 5%, 1/16W, Metalized Gla		5401	Coil, 4u7.	3198 018 74780
	ss.	3198 021 34790	5501	Coil, 6u8.	3198 018 66880
3821	Res, 150 ohm, 5%, 1/16W, Metalized Gl		5816	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 31510	5818	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3822	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5827	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3823	Res, 680 ohm, 5%, 1/10W, Metalized Gl		5834	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 56810	5839	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3824	Res, Zero ohm, "Chip" Jumper	3198 021 90030	5848	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3825	Res, 220 ohm, 5%, 1/16W, Metalized Gl		5849	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
	ass.	3198 021 32210	5851	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3826	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	5853	Inductor, Fixed, 100Mhz, 120R. . . .	3198 018 90070
3827	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	6412	Diode, Signal, BAS316.	3198 010 10630
3828	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6415	Diode, Signal, BAS316.	3198 010 10630
	ass.	3198 021 32210	6801	Zener Diode, 3.9 volt.	3198 020 53980
3829	Res, 220 ohm, 5%, 1/16W, Metalized Gl		6802	Zener Diode, 3.9 volt.	3198 020 53980
	ass.	3198 021 32210	6803	Diode, Signal, BAS316.	3198 010 10630
3831	Res, 220 ohm, 5%, 1/16W, Metalized Gl		7201	Tuner, SPL, V+U PLL.	2422 542 90077
	ass.	3198 021 32210	7301	IC, TDA8887H/N1.	9352 638 72557
3832	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7305	Transistor, NPN, BC847BW.	3198 010 42310
3833	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7307	Transistor, NPN, BC847BW.	3198 010 42310
3834	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7331	Transistor, NPN, BC857BW.	3198 010 42320
3836	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	7337	Transistor, NPN, BC847BW.	3198 010 42310
3837	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	7368	Transistor, NPN, BC847BW.	3198 010 42310
3838	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	7385	Transistor, NPN, BC847BW.	3198 010 42310
3839	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7386	Transistor, NPN, BC847BW.	3198 010 42310
	ass.	3198 021 52210	7401	IC, HEF4053BT.	9333 729 60653
3846	Res, 220 ohm, 5%, 1/10W, Metalized Gl		7402	IC, HEF4053BT.	9333 729 60653
	ass.	3198 021 52210	7403	IC, M62320FP.	9322 127 15668
3854	Res, 100 ohm, 5%, 1/16W, Metalized Gl		7411	Transistor, NPN, BC847BW.	3198 010 42310
	ass.	3198 021 31010	7412	Transistor, NPN, BC847BW.	3198 010 42310

S = Safety Part Be sure to use exact replacement part.

7421	Transistor, NPN, BC857BW	3198 010 42320	2351	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7422	Transistor, NPN, BC857BW	3198 010 42320	2352	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7434	Transistor, PNP, BC369	9332 592 50126	2356	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7438	Transistor, NPN, BC847BW	3198 010 42310	2357	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7501	IC, Z86130-12SSC	9322 147 01668	2358	Cap, 3n3, 10%, 50v, Ceramic	3198 017 33320
7801	IC, SAB9083H/N4	9352 639 83557	2361	Cap, 1p2, 21%, 50v, Ceramic	3198 016 31280
7802	IC, LD1117V33	9322 123 54687	2362	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290
7803	IC, TDA8601T/C1	9351 538 90518	2365	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7804	IC, 74HC1632GW	9352 457 50125	2366	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7805	Transistor, NPN, BC847BW	3198 010 42310	2367	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7806	Transistor, NPN, BC847BW	3198 010 42310	2368	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7807	Transistor, NPN, BC847BW	3198 010 42310	2369	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7808	Transistor, NPN, BC847BW	3198 010 42310	2370	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7809	Transistor, NPN, BC847BW	3198 010 42310	2371	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
7810	Transistor, NPN, BC847BW	3198 010 42310	2372	Cap, 1u, +80/-20%, 16v, Ceramic	3198 017 21050
7824	Transistor, NPN, BC847BW	3198 010 42310	2373	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7828	Transistor, NPN, BC847BW	3198 010 42310	2374	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7832	Transistor, NPN, BC847BW	3198 010 42310	2375	Cap, 22n, 10%, 25v, Ceramic	3198 017 32230
7871	Transistor, NPN, BC847BW	3198 010 42310	2376	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7874	Transistor, NPN, BC847BW	3198 010 42310	2377	Cap, 100u, 20%, 16v, Electrolytic	3198 030 41010
7876	Transistor, NPN, BC857BW	3198 010 42320	2378	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7891	Transistor, NPN, BC847BW	3198 010 42310	2384	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7892	Transistor, NPN, BC847BW	3198 010 42310	2388	Cap, 33n, 10%, 16v, Ceramic	3198 017 33330
7893	Transistor, NPN, BC847BW	3198 010 42310	2389	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
7894	Transistor, NPN, BC857BW	3198 010 42320	2390	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
7895	Transistor, NPN, BC847BW	3198 010 42310	2391	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
SSB Panel Parts			2394	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
SSB Panel Parts			2395	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
CBA	SSB Panel		2396	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
1001	Resonator, Crystal, 6M000, 20P CX-5F	2422 543 89022	2397	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
1303	Connector, 5 Pin, ...	2422 025 16966	2399	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790
1304	Connector, 7 Pin	2422 025 17104	2401	Cap, 10n, 10%, 50v, Ceramic	3198 017 31030
1308	Resonator, Crystal, 3M579545, 16Pin, HC49/U A	2422 543 01183	2404	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250
1401	Connector, 10 Pin.	2422 025 16729	2405	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
1403	Fuse, 500mA, 50V	2422 086 11092	2411	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
1406	Filter, Ceramic, 4MHZ5, ...	2422 549 44043	2412	Cap, 4n7, 10%, 50v, Ceramic	3198 017 34720
1410	Filter, S.A.W. 45Mhz75	2422 549 44377	2413	Cap, 47u, 20%, 16v, Electrolytic	3198 030 44790
1411	Filter, Ceramic, 4M5	2422 549 44534	2417	Cap, 470n, +80/-20%, 10v, Ceramic	3198 017 44740</

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

2593	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2748	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2594	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2749	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2595	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2750	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2600	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2751	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2601	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2752	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2602	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2753	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2603	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2754	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2604	Cap, 1u, 10%, 16v, Ceramic	2020 552 96448	2755	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2609	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2756	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2610	Cap, 2n2, 10%, 50v, Ceramic.	3198 017 32220	2757	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230
2611	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2760	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2632	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2761	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2634	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2762	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2640	Cap, 220n, +80/-20%, 16v, Ceramic.	3198 017 42240	2763	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2643	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2764	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2644	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2765	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2645	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2766	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2646	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2767	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2649	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2768	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2651	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2769	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2652	Cap, 47p, 5%, 50v, Ceramic	3198 016 34790	2770	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2653	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2771	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2654	Cap, 470p, 5%, 50v, Ceramic.	3198 016 34710	2772	Cap, 100u, 20%, 16v, Electrolytic.	2020 021 91856
2659	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2773	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2660	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2774	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2661	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2775	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2662	Cap, 330n, +80/-20%, 25v, Ceramic.	2222 910 19856	2776	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2663	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2777	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2664	Cap, 470p, 10%, 50v, Ceramic	3198 017 34710	2778	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2665	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2779	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2666	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2780	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2667	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2781	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2668	Cap, 3p3, 8%, 50v, Ceramic	3198 016 33380	2782	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2670	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2783	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2673	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2784	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2674	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2785	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2677	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2786	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2678	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2787	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2679	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2788	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2680	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2789	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2681	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2790	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2682	Cap, 10u, 20%, 16v, Electrolytic	3198 030 41090	2791	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2686	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2792	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2687	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2793	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2690	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2794	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2691	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2795	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2693	Cap, 220p, 5%, 50v, Ceramic.	3198 016 32210	2796	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2694	Cap, 1n, 5%, 25v, Ceramic.	3198 016 31020	2797	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2695	Cap, 100u, 20%, 16v, Electrolytic.	3198 030 41010	2798	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2697	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2799	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2698	Cap, 2u2, +80/-20%, 10v, Ceramic	3198 017 22250	2800	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2701	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2801	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2704	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2802	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2707	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2803	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2709	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2804	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2710	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2805	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2711	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2807	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2712	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2808	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854
2713	Cap, 22p, 5%, 50v, Ceramic	3198 016 32290	2809	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2714	Cap, 22p, 5%, 50v, Ceramic	3198 016 32290	2810	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2716	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2811	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2717	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2812	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2718	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2813	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2719	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2814	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2720	Cap, 15p, 5%, 50v, Ceramic	3198 016 31590	2815	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2721	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2816	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2722	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2817	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2723	Cap, 56p, 5%, 50v, Ceramic	3198 016 35690	2818	Cap, 2p2, 11%, 50v, Ceramic.	3198 016 32280
2724	Cap, 100p, 5%, 50v, Ceramic.	3198 016 31010	2819	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2725	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2820	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2726	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2821	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2727	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2822	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2728	Cap, 10u, 20%, 16v, Electrolytic	2020 021 91854	2823	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020
2729	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2824	Cap, 1n, 10%, 50v, Ceramic	3198 017 31020
2730	Cap, 100u, 20%, 16v, Electrolytic.	2020 021 91856	2825	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2731	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2826	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2732	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2827	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2733	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2828	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2734	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2829	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2735	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2830	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2736	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2831	Cap, 68p, 5%, 50v, Ceramic	3198 016 36890
2737	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2832	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2738	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	2833	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2739	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	2835	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2740	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2838	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2741	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2843	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2742	Cap, 22n, 10%, 25v, Ceramic.	3198 017 32230	2845	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2743	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2846	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2744	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2847	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2745	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2848	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2746	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2851	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040
2747	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	2853	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

2854	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3061	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2855	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3062	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2857	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3064	Res, Network, 4X100R, 5%	3198 031 11010
2859	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3065	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2860	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3066	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2861	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3067	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740
2864	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3068	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2865	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3069	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720
2866	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3073	Res, 4 X 470R, 5%, Network	3198 031 14710
2867	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3074	Res, 4 X 470R, 5%, Network	3198 031 14710
2870	Cap, 10u, 20%, 16V, Electrolytic	2020 021 91854	3076	Res, 4 X 470R, 5%, Network	3198 031 14710
2871	Cap, 10u, 20%, 16V, Electrolytic	2020 021 91854	3078	Res, 4 X 470R, 5%, Network	3198 031 14710
2872	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3079	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2874	Cap, 10u, 20%, 16V, Electrolytic	2020 021 91854	3080	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2875	Cap, 10u, 20%, 16V, Electrolytic	2020 021 91854	3081	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2876	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3088	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2878	Cap, 100p, 5%, 50v, Ceramic	3198 016 01010	3090	Res, 4 X 470R, 5%, Network	3198 031 14710
2880	Cap, 100u, 20%, 16v, Electrolytic	2020 021 91856	3093	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
2881	Cap, 27p, 5%, 50v, Ceramic	3198 016 32790	3094	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2884	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3095	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2885	Cap, 12p, 5%, 50v, Ceramic	3198 016 31290	3096	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
2886	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3097	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2887	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3098	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2888	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3099	ass.	3198 021 31010
2889	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3304	Res, 4 X 470R, 5%, Network	3198 031 14710
2890	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3308	Res, 3R9, 5%, 1/8W, Metalized Glass.	2322 750 63908
2891	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3317	Res, 470K, 5%, 1/10W, Metalized Glass	3198 021 54740
2892	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3324	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210
2893	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	S 3329	ass.	3198 021 90030
2894	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3330	Res, Zero ohm, "Chip" Jumper	3198 021 90030
2895	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3332	Res, 6R8, 5%, 1/8W, Metalized Glass.	2322 750 66808
2896	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3333	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2897	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3335	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2898	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3340	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
2899	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3341	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2900	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3342	ass.	3198 021 31010
2909	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3349	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
2910	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3355	ass.	3198 021 31010
2911	Cap, 100n, 10%, 16v, Ceramic	3198 017 31040	3360	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
2912	Cap, 470n, +80/-20%, 10v, Ceramic . . .	3198 017 44740	3366	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330
3001	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3370	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3002	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3371	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210
3003	Res, 24K, 1%, 1/16W, Metalized Glass	2322 704 62403	3372	ass.	3198 021 31010
3006	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	3376	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021 34790
3007	Res, 4 X 470R, 5%, Network	3198 031 14710	3377	ss.	3198 021 34710
3009	Res, 68 ohm, 5%, 1/16W, Metalized Gla	3198 021 36890	3378	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3011	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 34710	3382	ass.	3198 021 31010
3012	Res, 4 X 100R, 5%, Network	3198 031 11010	3385	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
3013	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3387	Res, 330 ohm, 5%, 1/16W, Metalized Gl	3198 021 33310
3014	Res, 6K8, 5%, 1/16W, Metalized Glass	3198 021 36820	3393	ass.	3198 021 34710
3015	Res, 470K, 5%, 1/16W, Metalized Glass	3198 021 34740	3395	Res, 470 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3016	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520	3396	ass.	3198 021 31010
3017	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3397	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3018	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3398	ass.	3198 021 31010
3019	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	S 3400	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31010
3020	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3401	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3021	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	S 3402	ass.	3198 021 31010
3024	Res, 27K, 5%, 1/16W, Metalized Glass	3198 021 32730	3403	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3025	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	3405	ass.	3198 021 31010
3026	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3408	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3027	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3412	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010
3029	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3415	ass.	3198 021 31010
3031	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3418	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3033	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3419	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220
3034	Res, Network, 4X100R, 5%	3198 031 11010	3420	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910
3035	Res, Network, 4X100R, 5%	3198 031 11010	3426	ass.	3198 021 33910
3039	Res, 180 ohm, 5%, 1/16W, Metalized Gl	3198 021 31810	3436	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3040	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3437	Res, 270 ohm, 5%, 1/16W, Metalized Gl	3198 021 32710
3041	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3439	ass.	3198 021 32710
3042	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3441	Res, 1K5, 5%, 1/16W, Metalized Glass	3198 021 31520
3044	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720		Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230
3045	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010			
3046	Res, Network, 4X100R, 5%	3198 031 11010			
3048	Res, Network, 4X100R, 5%	3198 031 11010			
3049	Res, Network, 4X100R, 5%	3198 031 11010			
3050	Res, Network, 4X100R, 5%	3198 031 11010			
3051	Res, Network, 4X100R, 5%	3198 031 11010			
3052	Res, Network, 4X100R, 5%	3198 031 11010			
3053	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010			
3054	Res, Network, 4X100R, 5%	3198 031 11010			
3055	Res, Network, 4X100R, 5%	3198 031 11010			
3056	Res, Network, 4X100R, 5%	3198 031 11010			
3057	Res, Network, 4X100R, 5%	3198 031 11010			
3059	Res, 620 ohm, 1%, 1/16W, Metalized Gl	2120 108 93902			

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

3444	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840	3614	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3446	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3615	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
	ass.	3198 021 31010	3624	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3447	Res, 39K, 5%, 1/16W, Metalized Glass	3198 021 33930	3626	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3448	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3627	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
3449	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	3628	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230
3456	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3630	Res, 56K, 5%, 1/16W, Metalized Glass	3198 021 35630
3457	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3634	Res, 120 ohm, 5%, 1/16W, Metalized Gl	
3460	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320		ass.	3198 021 31210
3461	Res, 1K8, 5%, 1/16W, Metalized Glass	3198 021 31820	3636	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3462	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220		ass.	3198 021 32710
3463	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830	3637	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3467	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3639	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3470	Res, 33K, 5%, 1/16W, Metalized Glass	3198 021 33330	3640	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3471	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040		ass.	3198 021 31010
3473	Res, Zero ohm, "Chip" Jumper	3198 021 90030	3641	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3500	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530		ass.	3198 021 31010
3501	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769	3642	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3504	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230		ass.	3198 021 31010
3505	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530	3643	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3506	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769		ass.	3198 021 31010
3509	Res, 12K, 5%, 1/16W, Metalized Glass	3198 021 31230	3644	Res, 4R7, 5%, 1/8W, Metalized Glass.	2322 750 64708
3510	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3653	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3511	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3654	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3512	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3655	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3513	Res, 270K, 5%, 1/16W, Metalized Glass	2322 702 60274		ass.	3198 021 31010
3514	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	3656	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3515	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040		ass.	3198 021 31010
3516	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3657	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3519	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3658	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3521	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3666	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540
3522	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3667	Res, 82K, 5%, 1/16W, Metalized Glass	3198 021 38230
3523	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3668	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3524	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040	3669	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3525	Res, 680K, 5%, 1/16W, Metalized Glass	3198 021 36840		ass.	3198 021 32710
3526	Res, 1M, 5%, 1/16W, Metalized Glass.	3198 021 31050	3670	Res, 270 ohm, 5%, 1/16W, Metalized Gl	
3527	Res, 220 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 32710
	ass.	3198 021 32210	3671	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3529	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3684	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3530	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3685	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3531	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	3688	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3532	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	3689	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3533	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3692	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3540	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3693	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3546	Res, 270 ohm, 5%, 1/16W, Metalized Gl		3698	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
	ass.	3198 021 32710	3699	Res, 180K, 5%, 1/16W, Metalized Glass	2322 702 60184
3552	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3703	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
3553	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230		ass.	2322 704 63301
3554	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3704	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
3555	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230		ass.	2322 704 63301
3558	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3705	Res, 330 ohm, 1%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	2322 704 63301
3559	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3709	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31010
3560	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3710	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31010
3561	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3711	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
	ass.	3198 021 31010	3712	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730
3562	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3713	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3563	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3714	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3564	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3715	Res, 180 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31810
3567	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3716	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
	ass.	3198 021 31010	3717	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
3570	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3718	Res, 100K, 5%, 1/16W, Metalized Glass	3198 021 31040
	ass.	3198 021 31010	3719	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
3571	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3720	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030
	ass.	3198 021 31010	3721	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
3572	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3725	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320
	ass.	3198 021 31010	3726	Res, 1K2, 5%, 1/16W, Metalized Glass	3198 021 31220
3573	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3727	Res, 150 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31510
3574	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3728	Res, 150 ohm, 5%, 1/16W, Metalized Gl	
	ass.	3198 021 31010		ass.	3198 021 31510
3575	Res, 100 ohm, 5%, 1/16W, Metalized Gl		3729	Res, 68 ohm, 5%, 1/16W, Metalized Gla	
	ass.	3198 021 31010		ss.	3198 021 36890
3576	Res, 2K7, 5%, 1/16W, Metalized Glass	3198 021 32720	3730	Res, 680 ohm, 5%, 1/16W, Metalized Gl	
3577	Res, 100 ohm, 5%, 1/16W, Metalized Gl			ass.	3198 021 36810
	ass.	3198 021 31010	3731	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3578	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3733	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720
3579	Res, 10K, 5%, 1/16W, Metalized Glass	3198 021 31030	3735	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080
3601	Res, 22K, 5%, 1/16W, Metalized Glass	3198 021 32230	3736	Res, 100 ohm, 5%, 1/16W, Metalized Gl	
3602	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124		ass.	3198 021 31010
3603	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3737	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3604	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3738	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3605	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3739	Res, 15K, 5%, 1/16W, Metalized Glass	3198 021 31530
3606	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3740	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020
3607	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3741	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830
3608	Res, 120K, 5%, 1/16W, Metalized Glass	2322 702 60124	3742	Res, 18K, 5%, 1/16W, Metalized Glass	3198 021 31830
3609	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3744	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220

60PP9753/17 (continued)

3745	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	3821	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3746	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3822	ss.	3198 021 37590
3747	Res, 150K, 5%, 1/16W, Metalized Glass	3198 021 31540	3823	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3748	Res, 220K, 5%, 1/16W, Metalized Glass	3198 021 32240	3824	ss.	3198 021 37590
3749	Res, 3K9, 5%, 1/16W, Metalized Glass	3198 021 33920	3825	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590
3750	Res, 3K3, 5%, 1/16W, Metalized Glass	3198 021 33320	3826	ss.	3198 021 37590
3751	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	3827	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3752	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5303	ss.	2322 704 61501
3753	Res, 1 ohm, 5%, 1/16W, Metalized Glas	3198 021 31080	5304	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3754	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5305	ss.	2322 704 61501
3755	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5306	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501
3756	Res, 8K2, 5%, 1/16W, Metalized Glass	3198 021 38220	5307	ss.	2322 704 61501
3757	Res, 47 ohm, 5%, 1/16W, Metalized Gla	3198 021 34790	5308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3758	Res, 4K7, 5%, 1/16W, Metalized Glass	3198 021 34720	5309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3759	Res, 220 ohm, 5%, 1/16W, Metalized Gl	3198 021 32210	5310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3762	Res, 100 ohm, 5%, 1/16W, Metalized Gl	3198 021 31010	5311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3763	Res, 22 ohm, 5%, 1/16W, Metalized Gla	3198 021 32290	5402	Coil, 8u2.	3198 018 38280
3764	Res, 10 ohm, 5%, 1/16W, Metalized Gla	3198 021 31090	5404	Inductor, Fixed, EMI, 100MHZ, 120R .	2422 535 95427
3771	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5405	Inductor, Fixed, EMI, 100MHZ, 120R .	2422 535 95427
3772	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5406	Res, Zero ohm, "Chip" Jumper	3198 021 90020
3773	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5408	Inductor, Variable, 91 MHz	2422 549 44875
3774	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5409	Inductor, Fixed, 100MHZ, 120R	2422 549 42893
3781	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5411	Coil, 330n	3198 018 33370
3782	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5415	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3783	Res, 47K, 5%, 1/16W, Metalized Glass	3198 021 34730	5416	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3785	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5417	Coil, 33u.	3198 018 33390
3786	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5651	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769
3787	Res, 330 ohm, 5%, 1/10W, Metalized Gl	3198 021 53310	5652	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769
3788	Res, 1K5, 1%, 1/16W, Metalized Glass	2322 704 61502	5653	Inductor, Fixed, EMI, 100MHZ, 30R. .	2422 549 43769
3789	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5654	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3790	Res, 560 ohm, 1%, 1/16W, Metalized Gl	2322 704 65601	5655	Coil, 22u.	3198 018 32290
3791	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5656	Coil, 6u8.	3198 018 36880
3792	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5657	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3793	Res, 2K2, 5%, 1/16W, Metalized Glass	3198 021 32220	5658	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3794	Res, 15 ohm, 5%, 1/16W, Metalized Gla	3198 021 31590	5659	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3795	Res, 33 ohm, 5%, 1/16W, Metalized Gla	3198 021 33390	5660	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3800	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5661	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3801	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5662	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3802	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5663	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3803	Res, 150 ohm, 1%, 1/16W, Metalized Gl	2322 704 61501	5666	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3804	Res, 1K, 5%, 1/16W, Metalized Glass.	3198 021 31020	5667	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3805	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5668	Res, Zero ohm, "Chip" Jumper	3198 021 90030
3806	Res, 470 ohm, 1%, 1/16W, Metalized Gl	2322 704 64701	5671	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3807	Res, 82 ohm, 1%, 1/16W, Metalized Gla	2322 704 68209	5672	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3808	Res, 820 ohm, 1%, 1/16W, Metalized Gl	2322 704 68201	5700	Coil, 2u2.	3198 018 32280
3809	Res, 220 ohm, 1%, 1/16W, Metalized Gl	2322 704 62201	5701	Coil, 1u	3198 018 31080
3810	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5702	Coil, 1u	3198 018 31080
3811	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5705	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3812	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5706	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3813	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5710	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3814	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5711	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3815	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5712	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3816	Res, 390 ohm, 5%, 1/16W, Metalized Gl	3198 021 33910	5713	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
3817	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5714	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
3818	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5716	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3819	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5717	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
3820	Res, 75 ohm, 5%, 1/16W, Metalized Gla	3198 021 37590	5718	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5719	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5721	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
			5722	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5724	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5725	Inductor, Fixed, 100MHZ, 600 ohm	3198 018 90080
			5726	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5727	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5728	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5729	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5731	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5736	Coil, 6u8.	3198 018 36880
			5737	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5738	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5739	Coil, 2u2.	3198 018 32280
			5740	Coil, 2u2.	3198 018 32280
			5741	Coil, 2u2.	3198 018 32280
			5742	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5743	Inductor, Fixed, 100MHZ, 1K ohm.	3198 018 90090
			5744	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5900	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5901	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5902	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5903	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5904	Inductor, Fixed, 100MHZ, 30 ohm.	3198 018 90060
			5910	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5911	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5912	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040
			5913	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040

S = Safety Part Be sure to use exact replacement part.

60PP9753/17 (continued)

5914	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9011	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5915	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9012	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5917	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9013	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5918	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9014	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5919	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9302	Res, Zero ohm, "Chip" Jumper	3198 021 90030
5920	Inductor, Fixed, 100MHZ, 600R.	3198 018 90040	9303	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6001	Diode, Signal, BAT51, SOD323	3198 010 10660	9304	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6002	Diode, Signal, BAS316.	3198 010 10630	9308	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6003	Diode, Signal, BAT51, SOD323	3198 010 10660	9309	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6004	Diode, Signal, BAT51, SOD323	3198 010 10660	9310	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6005	Diode, Regulator, PLVA2650A.	9340 309 70215	9311	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6320	Diode, Signal, BAS316.	3198 010 10630	9312	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6321	Diode, Signal, BAS316.	3198 010 10630	9313	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6322	Diode, Signal, BAS316.	3198 010 10630	9322	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6652	Zener Diode, 10 volt	3198 020 51090	9401	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6657	Zener Diode, 2.7 volt.	9340 548 43115	9403	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6658	Diode, Signal, BAS316.	3198 010 10630	9406	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6926	Zener Diode, 8.2 volt.	3198 020 58280	9407	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6956	Zener Diode, 8.2 volt.	3198 020 58280	9408	Res, Zero ohm, "Chip" Jumper	3198 021 90030
6957	Zener Diode, 8.2 volt.	3198 020 58280	9410	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7001	IC, SAA5801H/015	9352 684 81557	9412	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7002	Transistor, NPN, BC857BW	3198 010 42320	9416	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7003	Transistor, NPN, BC847BW	3198 010 42310	9419	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7004	Transistor, NPN, BC847BW	3198 010 42310	9520	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7005	IC, LD1117D33	9322 116 74668	9522	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7007	IC, LMS51V18165F-60J	9322 157 20668	9603	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7008	Transistor, NPN, BC847BW	3198 010 42310	9604	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7009	Transistor, NPN, BC847BW	3198 010 42310	9632	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7010	Transistor, NPN, BC857BW	3198 010 42320	9652	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7011	IC, M24C32-WMN6.	9322 124 74668	9682	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7013	Transistor, NPN, BC847BW	3198 010 42310	9683	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7014	Transistor, NPN, BC857BW	3198 010 42320	9684	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7015	Transistor, NPN, PMBT2369.	3198 010 43360	9685	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7016	Transistor, NPN, PMBT2369.	3198 010 43360	9686	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7099	IC, TC58FVMT2ATG65.	9322 194 83671	9687	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7304	Transistor, NPN, PDT144EU	3198 010 44330	9688	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7305	Transistor, NPN, BC847BW	3198 010 42310	9689	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7312	Transistor, NPN, PDT144EU	3198 010 44330	9691	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7320	Transistor, NPN, BC847BW	3198 010 42310	9692	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7322	Transistor, NPN, BC847BW	3198 010 42310	9702	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7323	IC, TDA9321H/N2.	9352 625 24518	9704	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7375	Transistor, NPN, BC847BW	3198 010 42310	9713	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7404	Transistor, NPN, BC847BW	3198 010 42310	9715	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7408	Transistor, PNP, BC857B.	3198 010 42150	9716	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7409	Transistor, PNP, BC857B.	3198 010 42150	9717	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7410	Transistor, NPN, BC847BW	3198 010 42310	9718	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7411	Transistor, NPN, BC847B.	3198 010 42030	9719	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7413	Transistor, NPN, BFS20	9330 921 11215	9722	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7651	IC, MSP3451G-FH-B8-V3.	9322 183 41702	9724	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7652	IC, 74HC4053PW	9351 869 40118	9725	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7653	IC, 74HC4053PW	9351 869 40118	9731	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7654	Transistor, NPN, BC847BS	9340 425 20115	9733	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7664	Transistor, NPN, BC847BPN.	9340 425 30115	9735	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7665	Transistor, NPN, BC847BPN.	9340 425 30115	9736	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7666	Transistor, NPN, BC847BPN.	9340 425 30115	9737	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7667	Transistor, NPN, BC847BW	3198 010 42310	9738	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7668	Transistor, NPN, BC857BW	3198 010 42320	9739	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7674	Transistor, NPN, BC847BW	3198 010 42310	9740	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7675	Transistor, NPN, BC847BS	9340 425 20115	9741	Res, Network, 4 X 10R, 5%.	3198 031 11090
7678	Transistor, NPN, BC847BS	9340 425 20115	9744	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7679	Transistor, NPN, BC847BS	9340 425 20115	9747	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7681	IC, MC33178D	9322 060 73668	9754	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7682	Transistor, NPN, BC847B.	3198 010 42030	9760	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7703	Transistor, NPN, PMBT2369.	3198 010 43360	9761	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7706	IC, Digital, LF25CDT	9322 142 88668	9762	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7707	Transistor, NPN, BC847B.	3198 010 42030	9763	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7708	Transistor, NPN, BC847B.	3198 010 42030	9764	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7709	Transistor, NPN, BC847B.	3198 010 42030	9765	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7710	Transistor, NPN, BC847B.	3198 010 42030	9768	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7711	IC, M27C512-90-C1.	9322 127 85668	9769	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7712	IC, 74HC573PW.	9351 870 00118	9901	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7713	IC, SAA4978H/V204.	9352 688 09557	9902	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7714	IC, MS81V04160A-25TB	9322 192 96702	9903	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7715	Transistor, NPN, PMBT2369.	3198 010 43360	9904	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7717	IC, SAA4955TJ/V1	9352 498 00518	9905	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7718	IC, SAA4993H/V1.	9352 695 58557	9906	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7719	IC, SAA4955TJ/V1	9352 498 00518	9907	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7722	IC, MS81V04160A-25TB	9322 192 96702	9908	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7723	IC, MS81V04160A-25TB	9322 192 96702	9909	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7724	IC, T8F24EF Eagle.	9322 188 08702	9919	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7725	Transistor, NPN, PMBT2369.	3198 010 43360	9920	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7726	IC, LD1117DT33	9322 134 45668	9921	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7727	IC, LF15ABDT	9322 170 14668	9925	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7728	Transistor, NPN, BFS20	9330 921 11215	9927	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7729	Transistor, NPN, BFS20	9330 921 11215	9928	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7730	Transistor, NPN, BFS20	9330 921 11215	9929	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7731	Transistor, NPN, BFS20	9330 921 11215	9935	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7732	Transistor, NPN, BFS20	9330 921 11215	9937	Res, Zero ohm, "Chip" Jumper	3198 021 90030
7733	Transistor, NPN, BFS20	9330 921 11215	9938	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9008	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9939	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9009	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9944	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9010	Res, Zero ohm, "Chip" Jumper	3198 021 90030	9945	Res, Zero ohm, "Chip" Jumper	3198 021 90030

60PP9753/17 (continued)

9946	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9947	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9948	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9949	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9950	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9951	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9952	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9953	Res, Zero ohm, "Chip" Jumper	3198 021 90030
9954	Res, Zero ohm, "Chip" Jumper	3198 021 90030