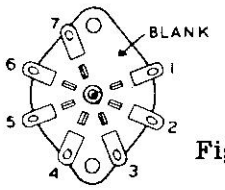

Figure 1

7-PIN SOCKET

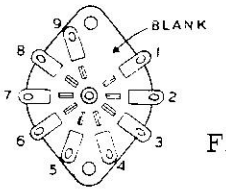

Figure 2

9-PIN SOCKET

NOTE: The term "6-32 hardware," means that a 6-32 x 3/8" screw, #6 lockwasher and a 6-32 nut is to be used, unless specified otherwise.

Refer to Pictorial 1 for the following steps.

( ) Mount the two 7-pin and one 9-pin wafer type tube sockets on the chassis with 3-48 screws and nuts. See Figures 1 and 2 for identification. Note the position of the blank spaces in Pictorial 1 on Page 6. Observe that the sockets mount below the chassis.

( ) Mount the condenser mounting wafer on top of the chassis. At the same time, install the candelabra lamp socket as shown in Figure 3.

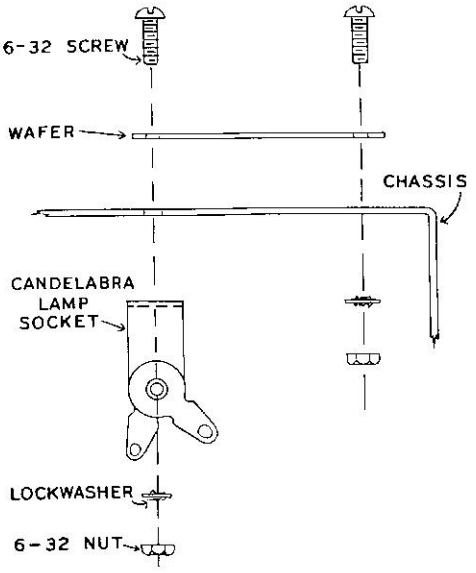

Figure 3

( ) Install the three 3/8" rubber grommets in positions shown in Pictorial 1.
( ) Mount the 5-lug terminal strip with 6-32 hardware as shown.
( ) Mount the filter choke below the chassis with 6-32 hardware.
( ) Mount the power transformer on top of the chassis. Also install the 3-lug terminal strip as shown in Figure 4.
( ) Mount the 600 Ω oscillator control with a control lockwasher and a control nut. See Figure 5.
( ) Mount the 10 KΩ meter control in the same manner.

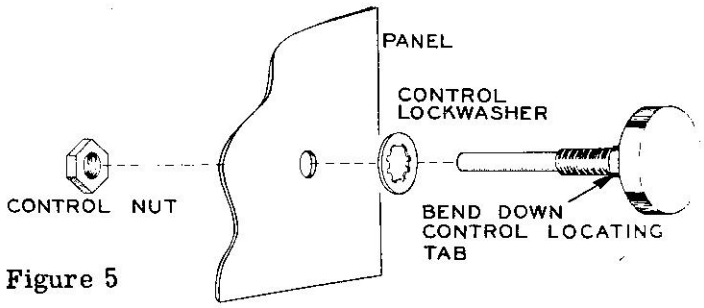

Figure 5

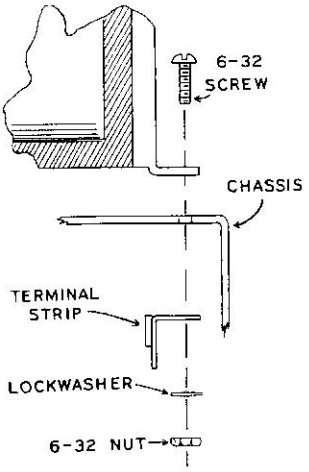

Figure 4

( ) Fasten the panel to the chassis by installing the slide switches. Use 6-32 hardware, with the screw through the panel, the chassis and the switch. Note the position of each switch in Pictorial 1 (lugs inward). Check the alignment of the three holes in the panel and chassis before tightening the screws.

( ) Install the binding posts. Use binding post base, insulator bushings, solder lug and 6-32 nut. See Figure 6. On the one nearest the edge of the panel, include a larger control solder lug between the bushing and the inside of the panel.
( ) Install the 5 KΩ output control on the panel with a lockwasher between control and panel and a nickel washer between control nut and panel. See Pictorial 2 for position.
( ) Install the multiplier switch in the same manner.