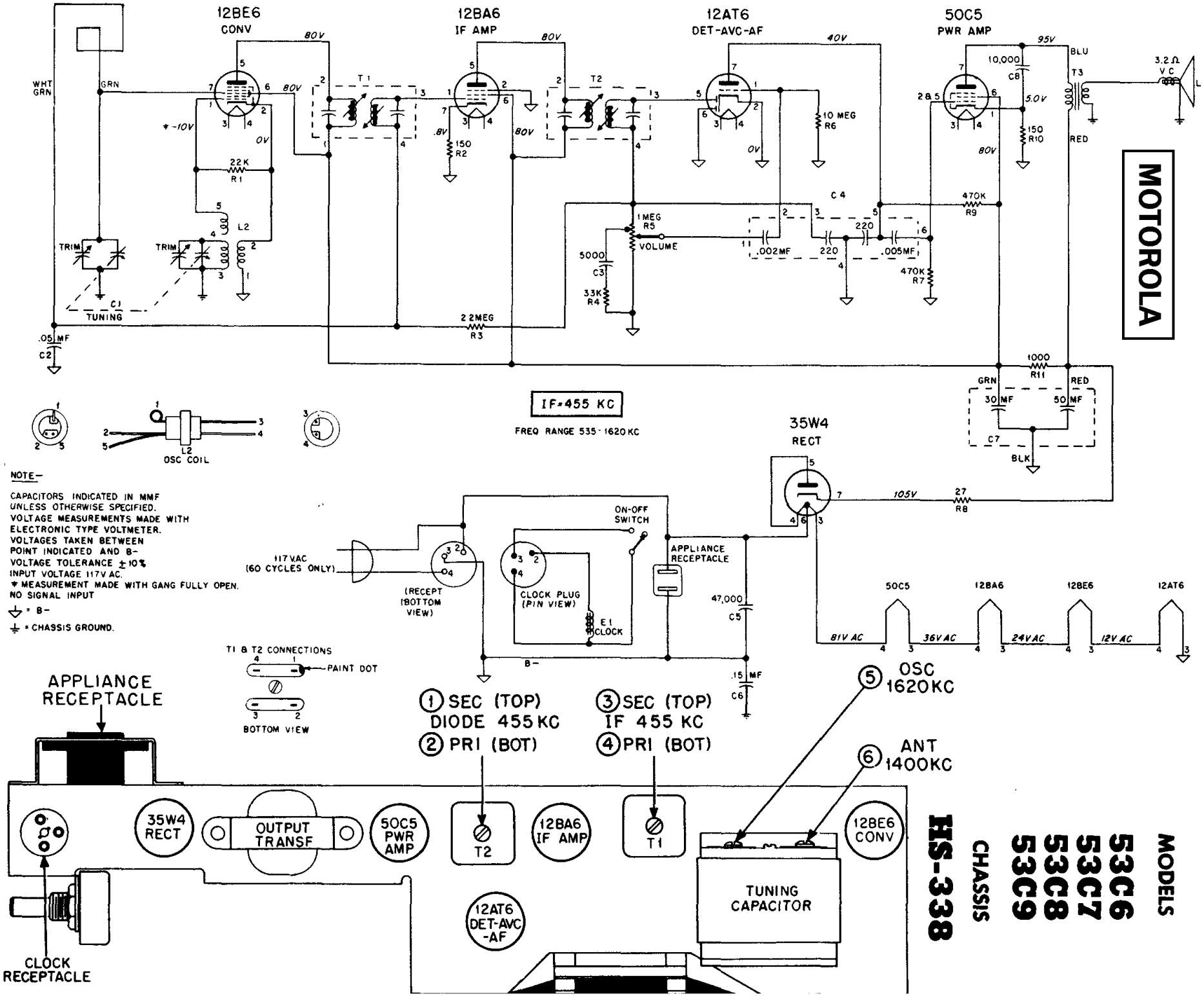
12BE6
CONV
12BA6
IF AMP
12AT6
DET-AVC-AF
50C5
PWR AMP
35W4
RECT
MOTOROLA
IF=455 KC
FREQ RANGE 535-1620 KC
OSC COIL
TUNING
TRIM
VOLUME
NOTE-
CAPACITORS INDICATED IN MMF UNLESS OTHERWISE SPECIFIED.
VOLTAGE MEASUREMENTS MADE WITH ELECTRONIC TYPE VOLTMETER.
VOLTAGES TAKEN BETWEEN POINT INDICATED AND B-
VOLTAGE TOLERANCE ±10%
INPUT VOLTAGE 117V AC.
* MEASUREMENT MADE WITH GANG FULLY OPEN.
NO SIGNAL INPUT
= B-
= CHASSIS GROUND.
117 V.AC (60 CYCLES ONLY)
(RECEPT (BOTTOM VIEW)
ON-OFF SWITCH
CLOCK PLUG (PIN VIEW)
CLOCK
APPLIANCE RECEPTACLE
T1 & T2 CONNECTIONS
PAINT DOT
BOTTOM VIEW
APPLIANCE RECEPTACLE
① SEC (TOP) DIODE 455 KC
② PRI (BOT)
③ SEC (TOP) IF 455 KC
④ PRI (BOT)
⑤ OSC 1620 KC
⑥ ANT 1400 KC
35W4 RECT
OUTPUT TRANSF
50C5 PWR AMP
T2
12BA6 IF AMP
T1
12BE6 CONV
12AT6 DET-AVC-AF
TUNING CAPACITOR
CLOCK RECEPTACLE
MODELS
53C6
53C7
53C8
53C9
CHASSIS
HS-338