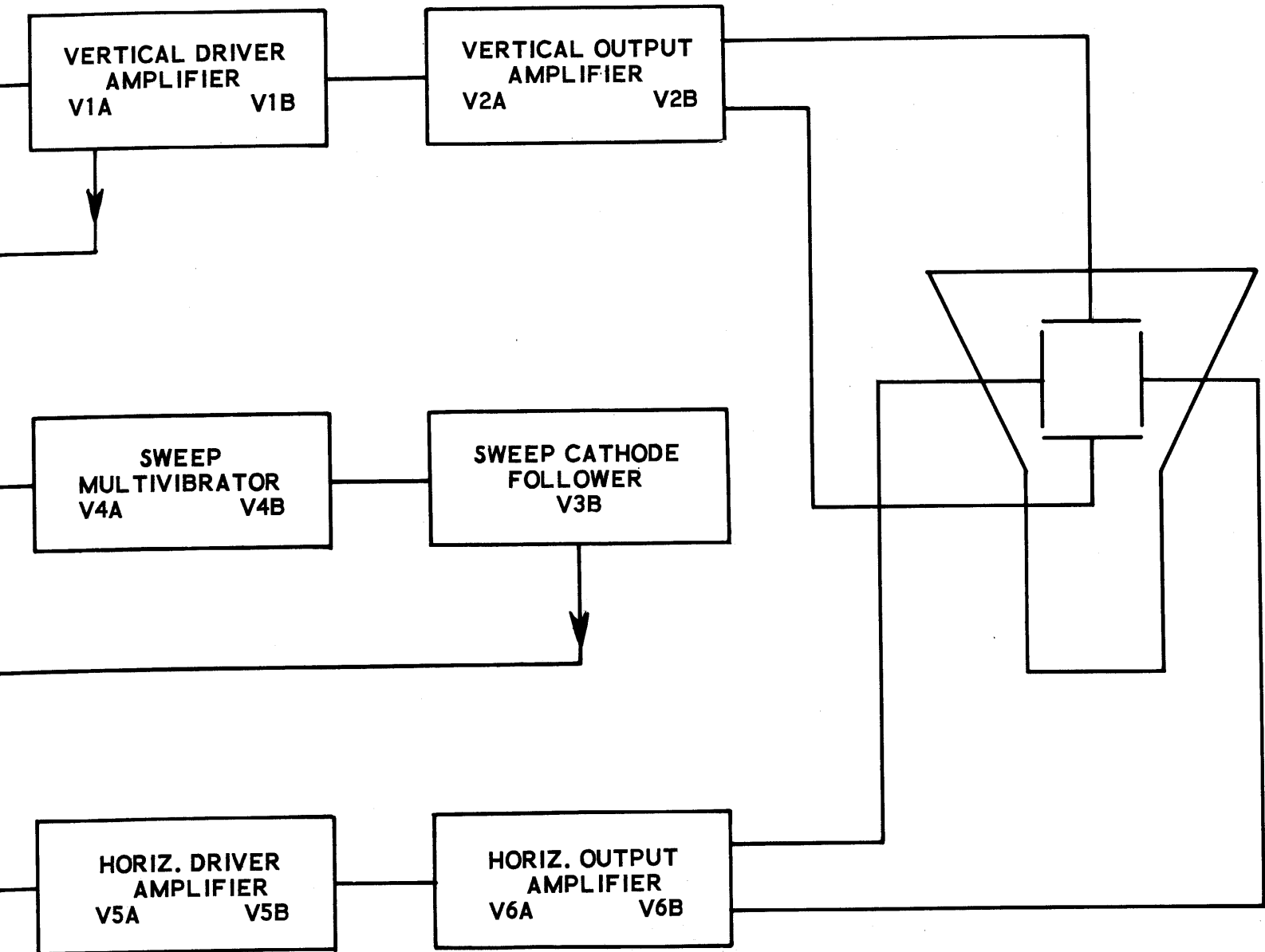


BLOCK DIA



T
TAGE

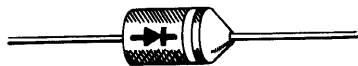
OCK DIAGRAM



$\frac{1}{2}$ WATT
RESISTOR



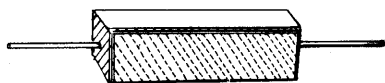
1 WATT
RESISTOR



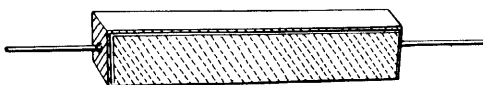
SILICON RECTIFIER



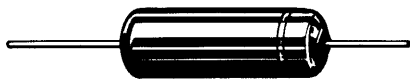
2 WATT
RESISTOR



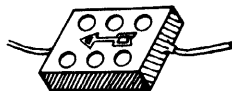
7 WATT
RESISTOR



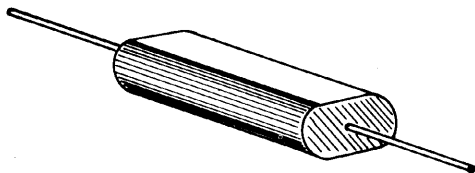
10 WATT
RESISTOR



TUBULAR
MOLDED CAPACITOR



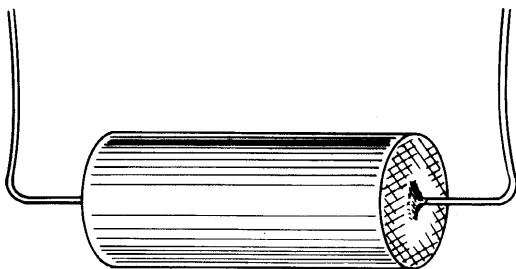
MICA CAPACITOR



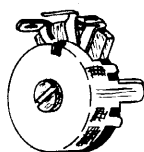
27-19
MYLAR CAPACITOR



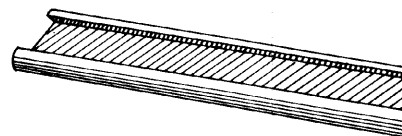
DISC CAPACITOR



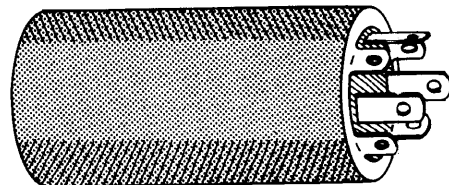
TUBULAR PAPER CAPACITOR



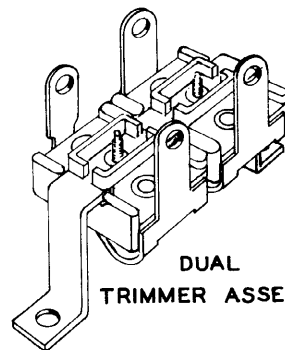
TAB MOUNT
CONTROL



#73-5
CUSHION STRIP



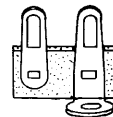
ELECTROLYTIC CAPACITOR



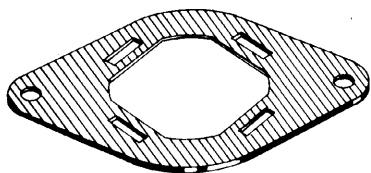
DUAL
TRIMMER ASSEMBLY



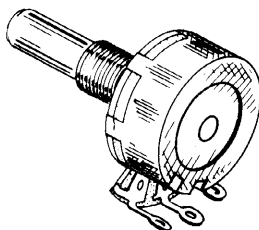
434-15 7-PIN
WAFER SOCKET



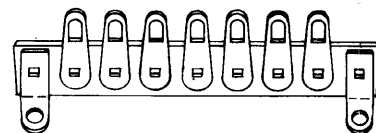
#431-14 2-LUG
TERMINAL STRIP



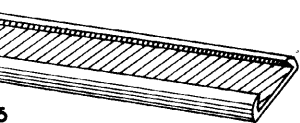
481-3
CAPACITOR MOUNTING WAFER



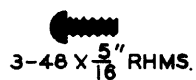
CONTROL



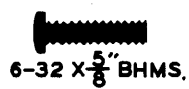
#431-35 7-LUG
TERMINAL STRIP



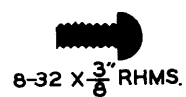
5
STRIP



3-48 X $\frac{5}{16}$ " RHMS.



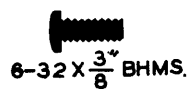
6-32 X $\frac{5}{8}$ " BHMS.



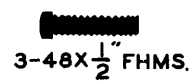
8-32 X $\frac{3}{8}$ " RHMS.



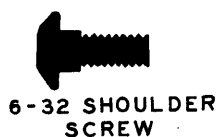
#10 X $\frac{1}{2}$ " SELF
TAPPING SCREW



6-32 X $\frac{3}{8}$ " BHMS.



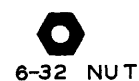
3-48 X $\frac{1}{2}$ " FHMS.



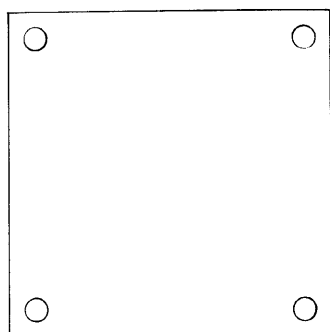
6-32 SHOULDER
SCREW



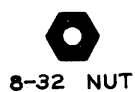
3-48 NUT



6-32 NUT



GRATICULE



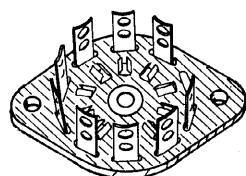
8-32 NUT



CONTROL NUT



#252-32
SPEED NUT



#434-16 9-PIN
WAFER SOCKET



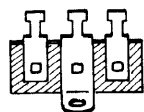
#252-22
SPEED NUT



CONTROL FLAT
WASHER



CONTROL
LOCKWASHER



#431-38 3-LUG
TERMINAL STRIP



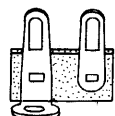
#8 LOCKWASHER



#6 LOCKWASHER



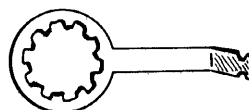
#3 LOCKWASHER



#431-16 2-LUG
TERMINAL STRIP



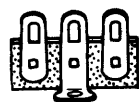
SPACER



CONTROL
SOLDER LUG



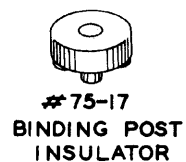
#6 SOLDER LUG



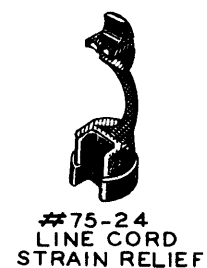
#431-10 3-LUG
TERMINAL STRIP



RUBBER
GROMMET



#75-17
BINDING POST
INSULATOR



#75-24
LINE CORD
STRAIN RELIEF

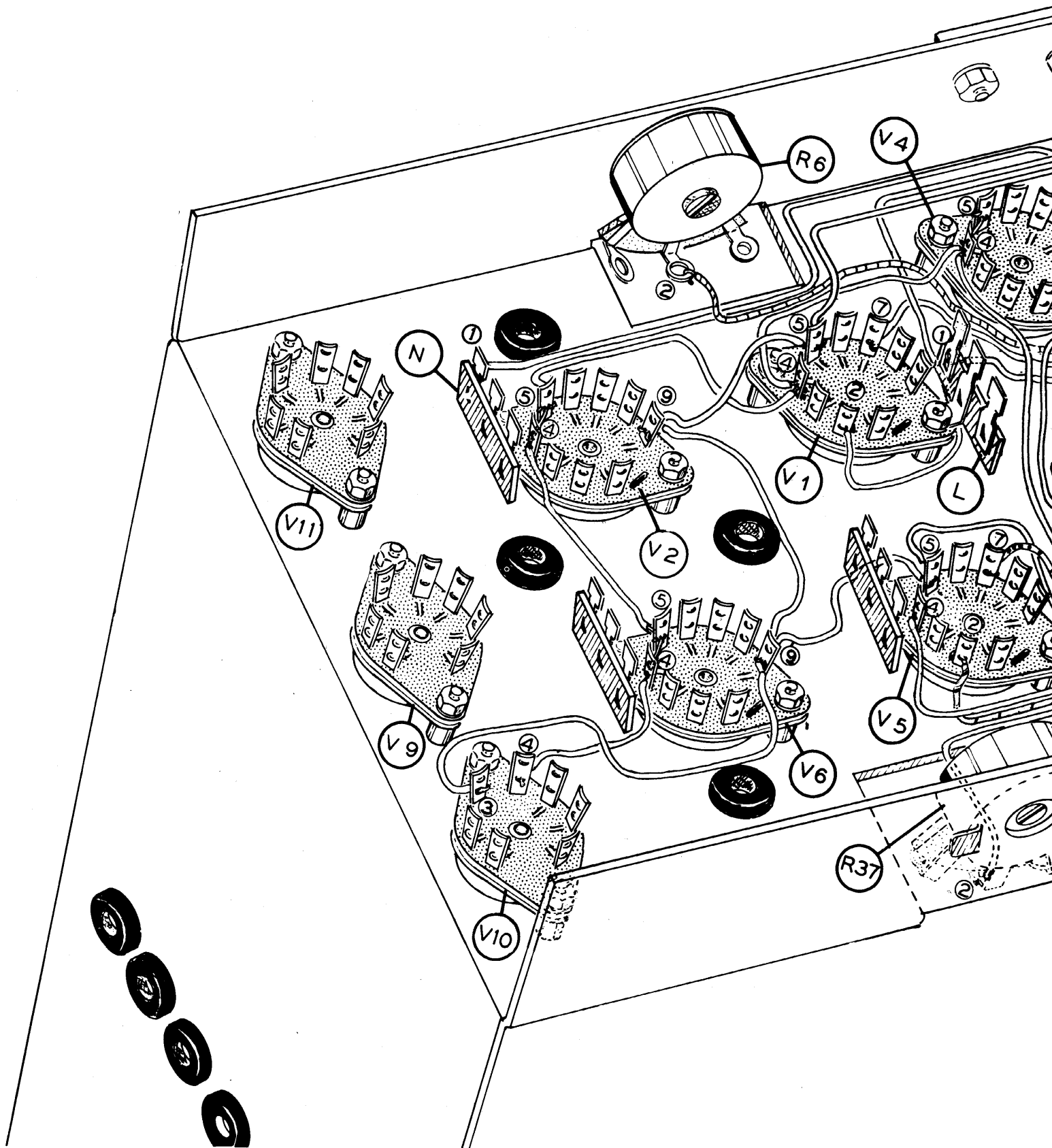


Figure 12

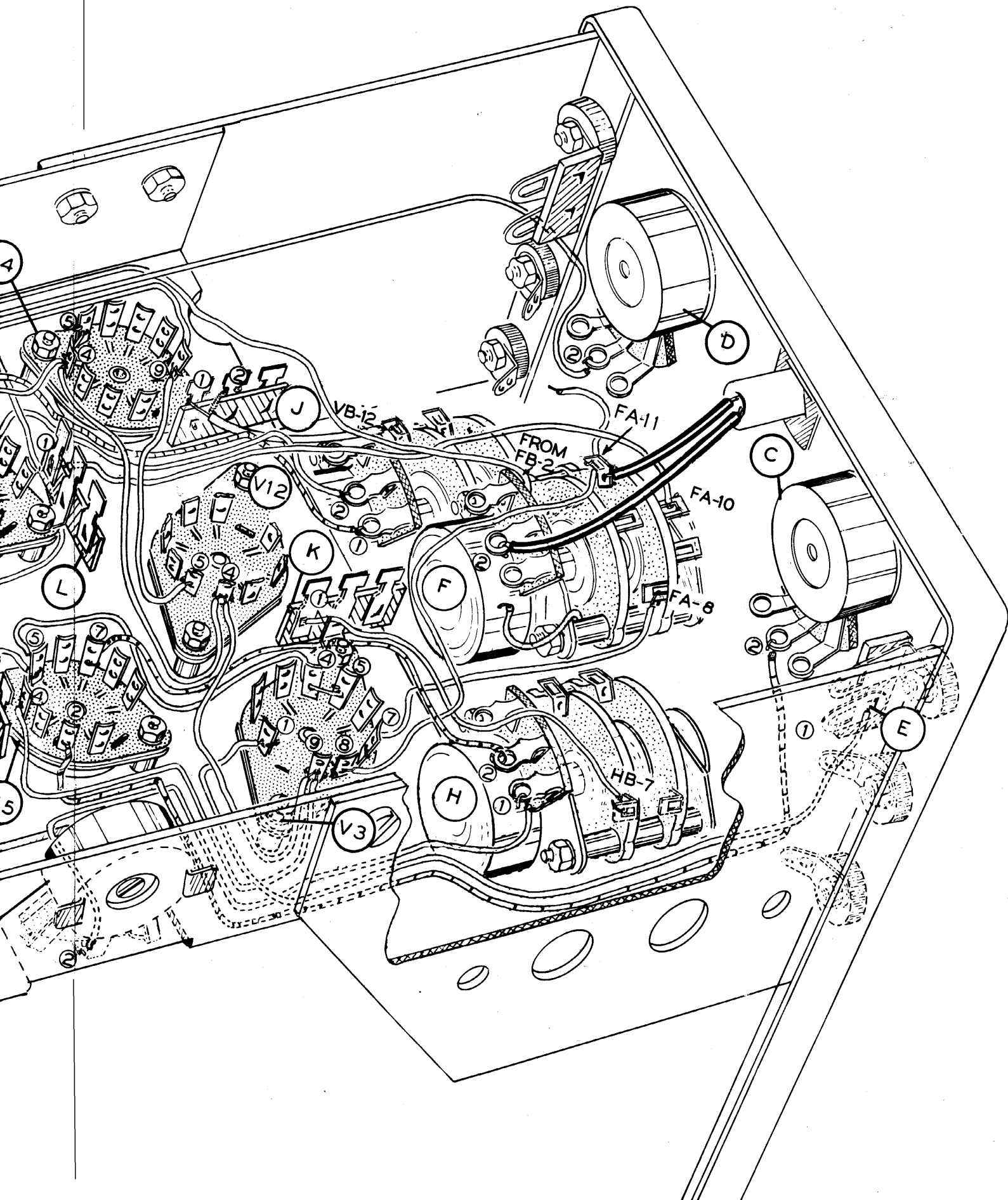


Figure 12

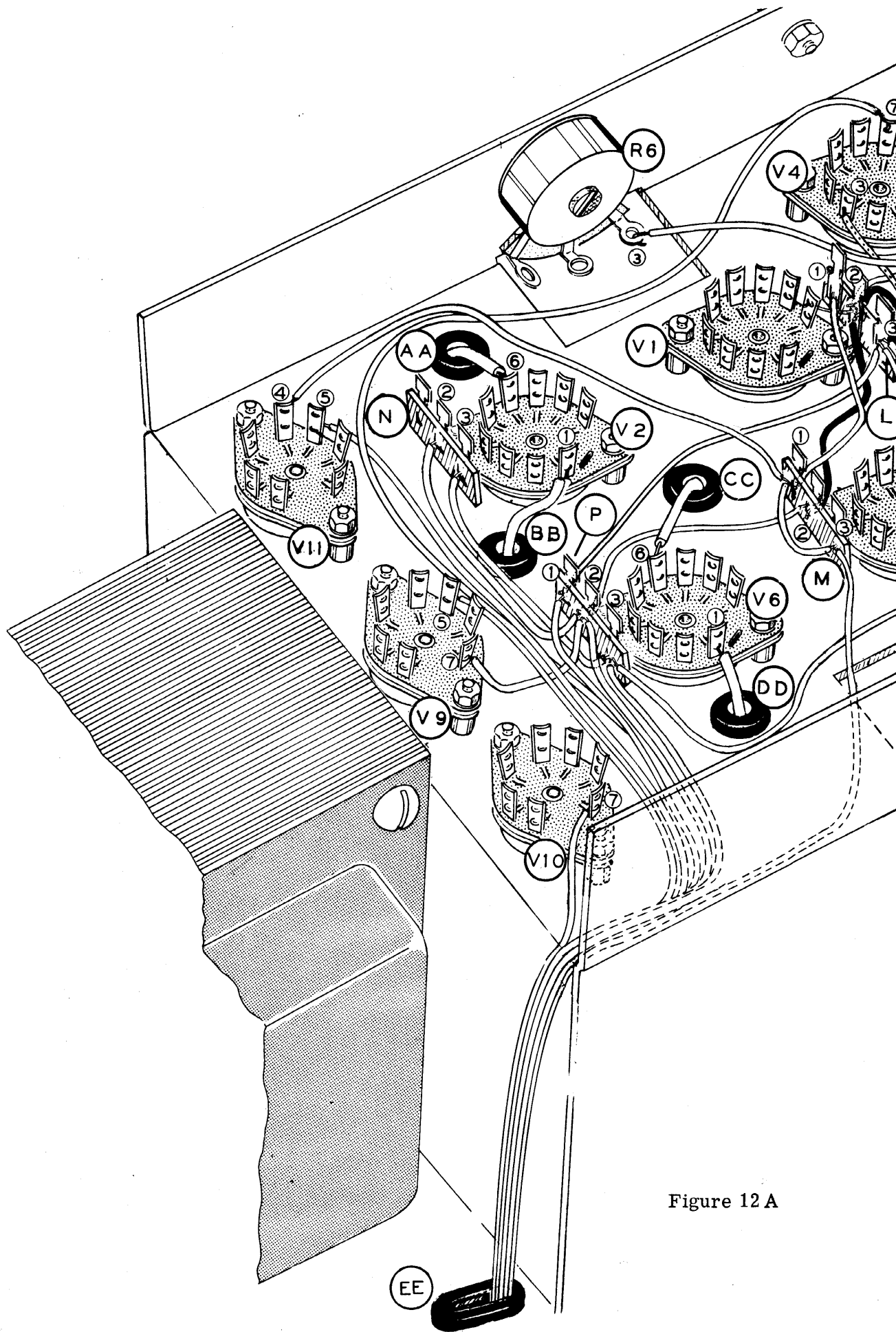
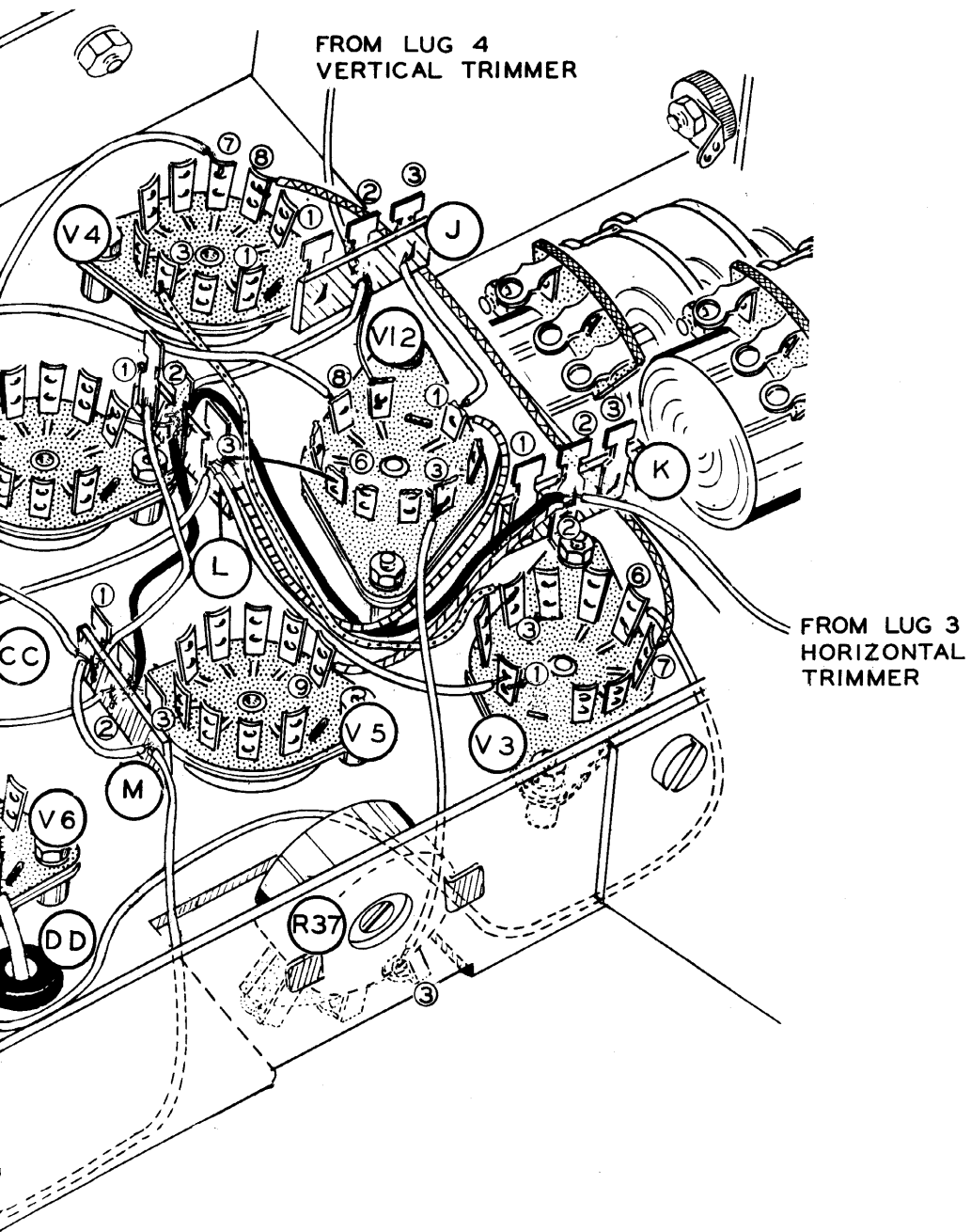


Figure 12 A



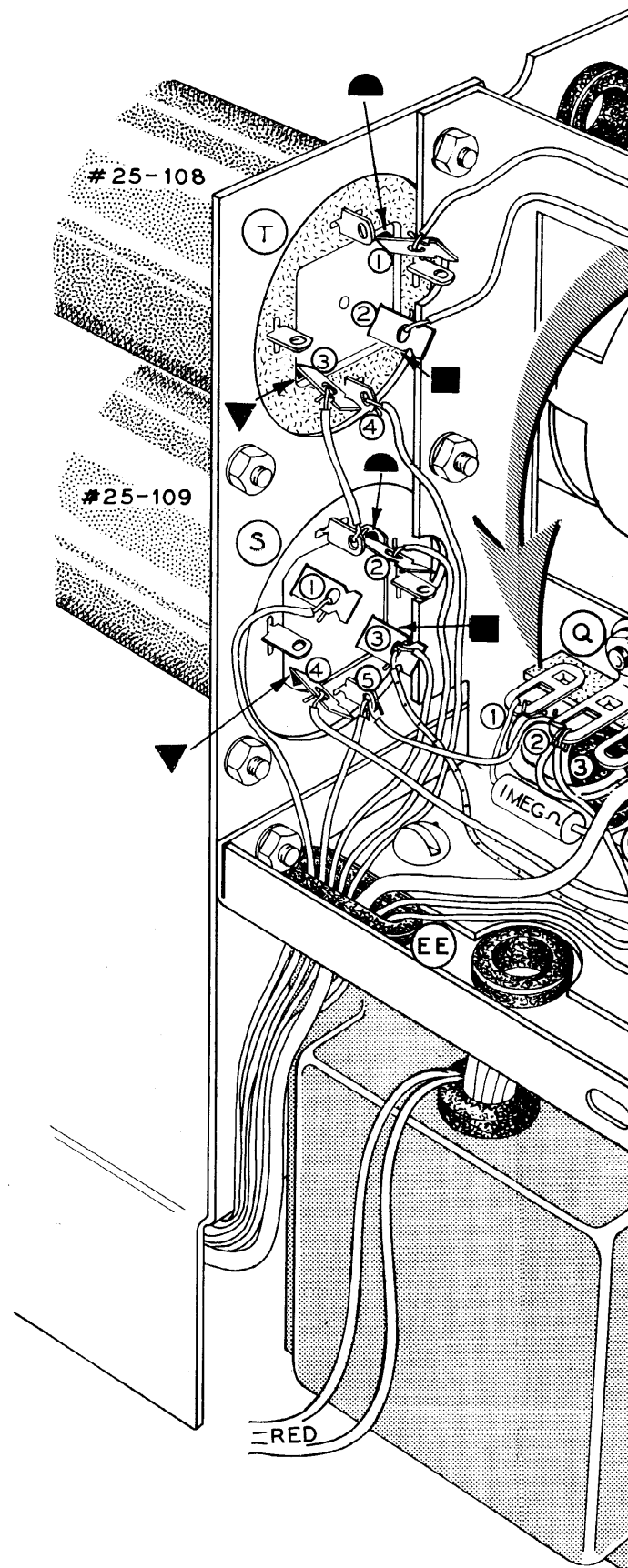
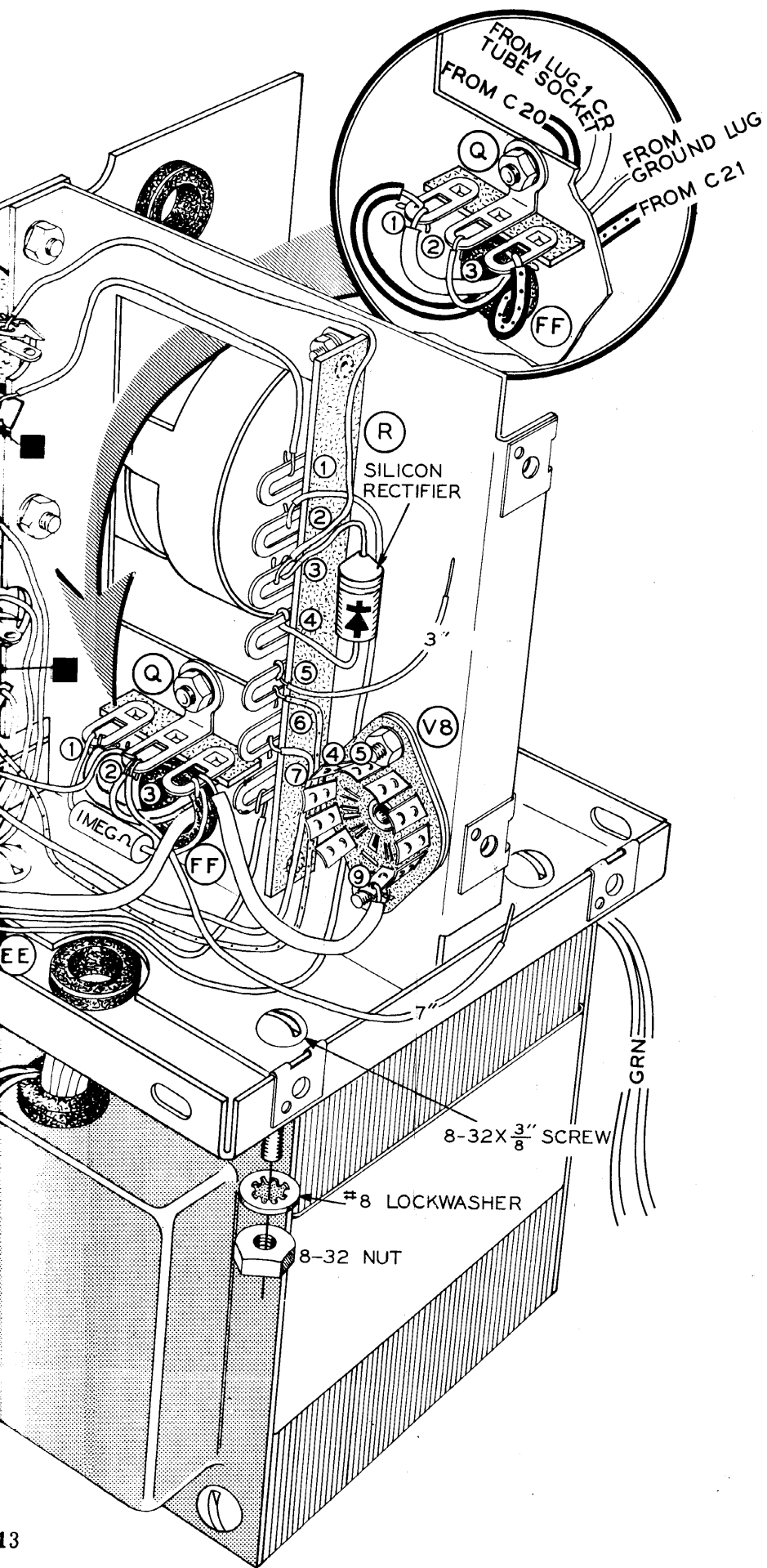


Figure 13



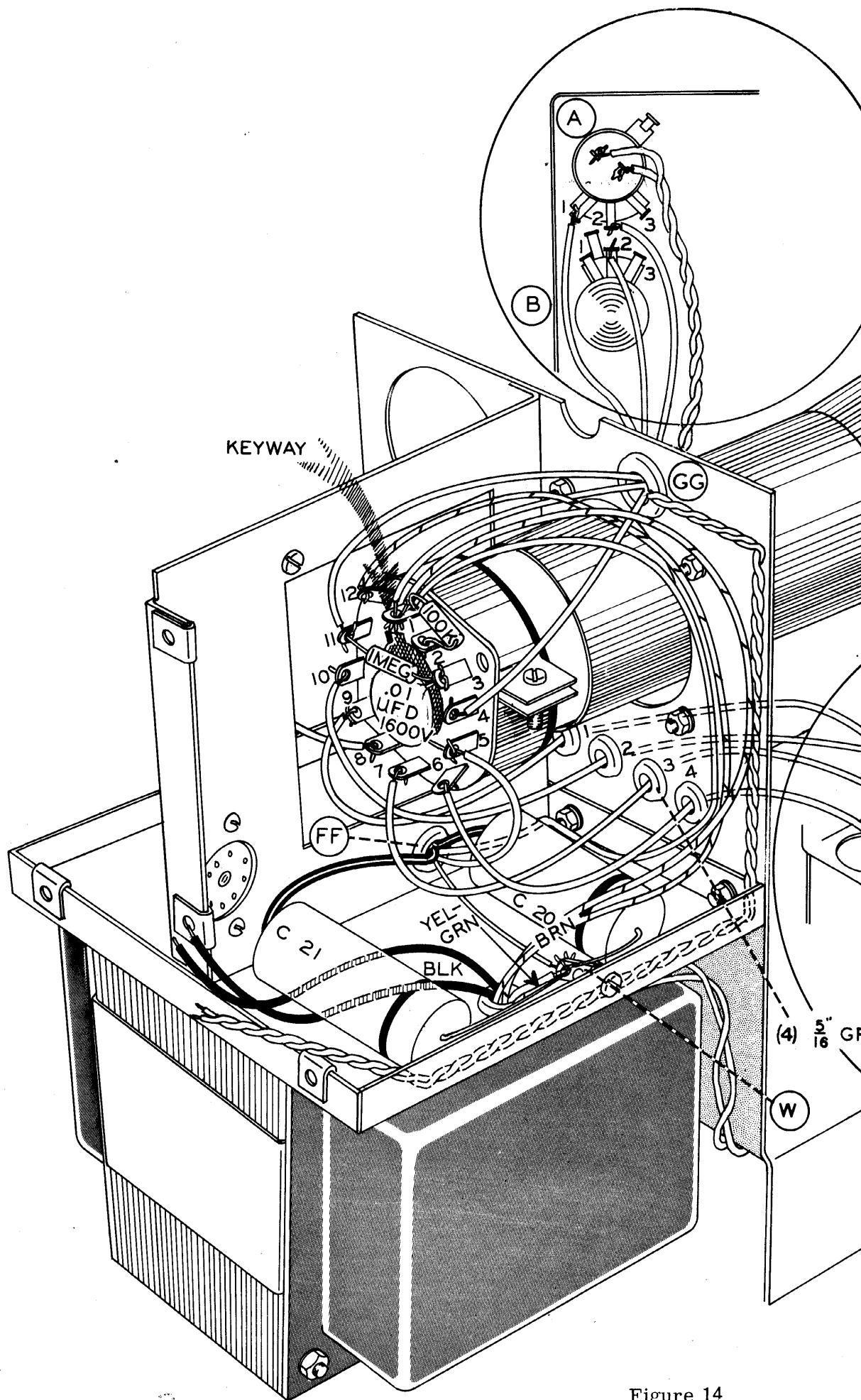
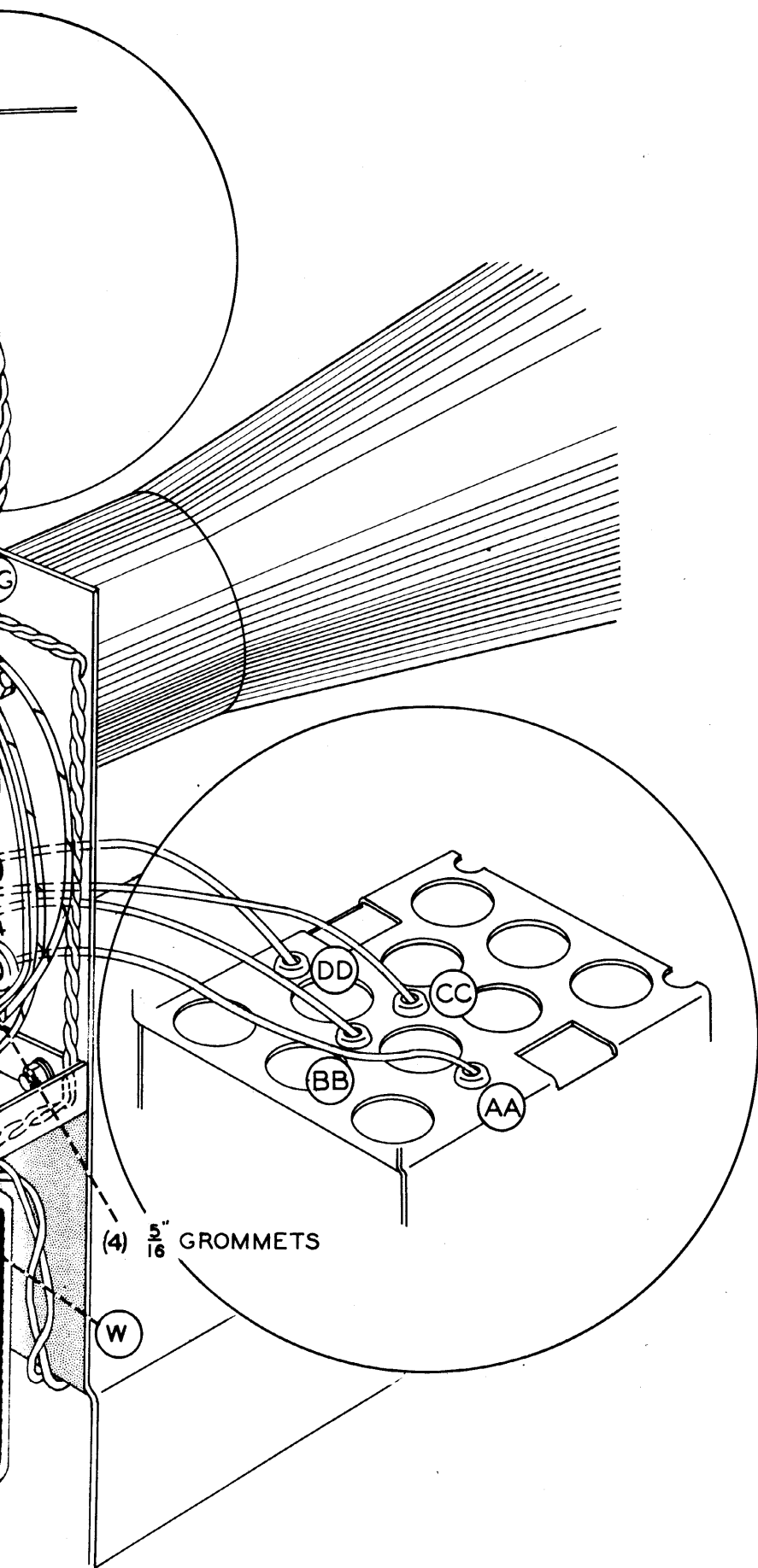
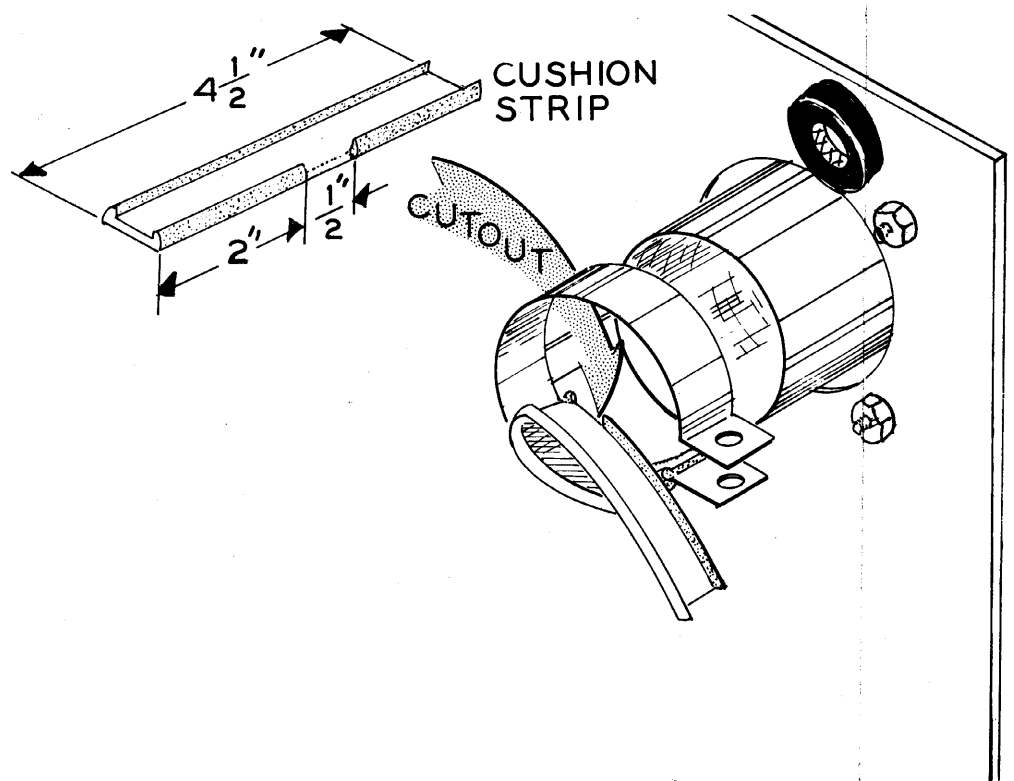
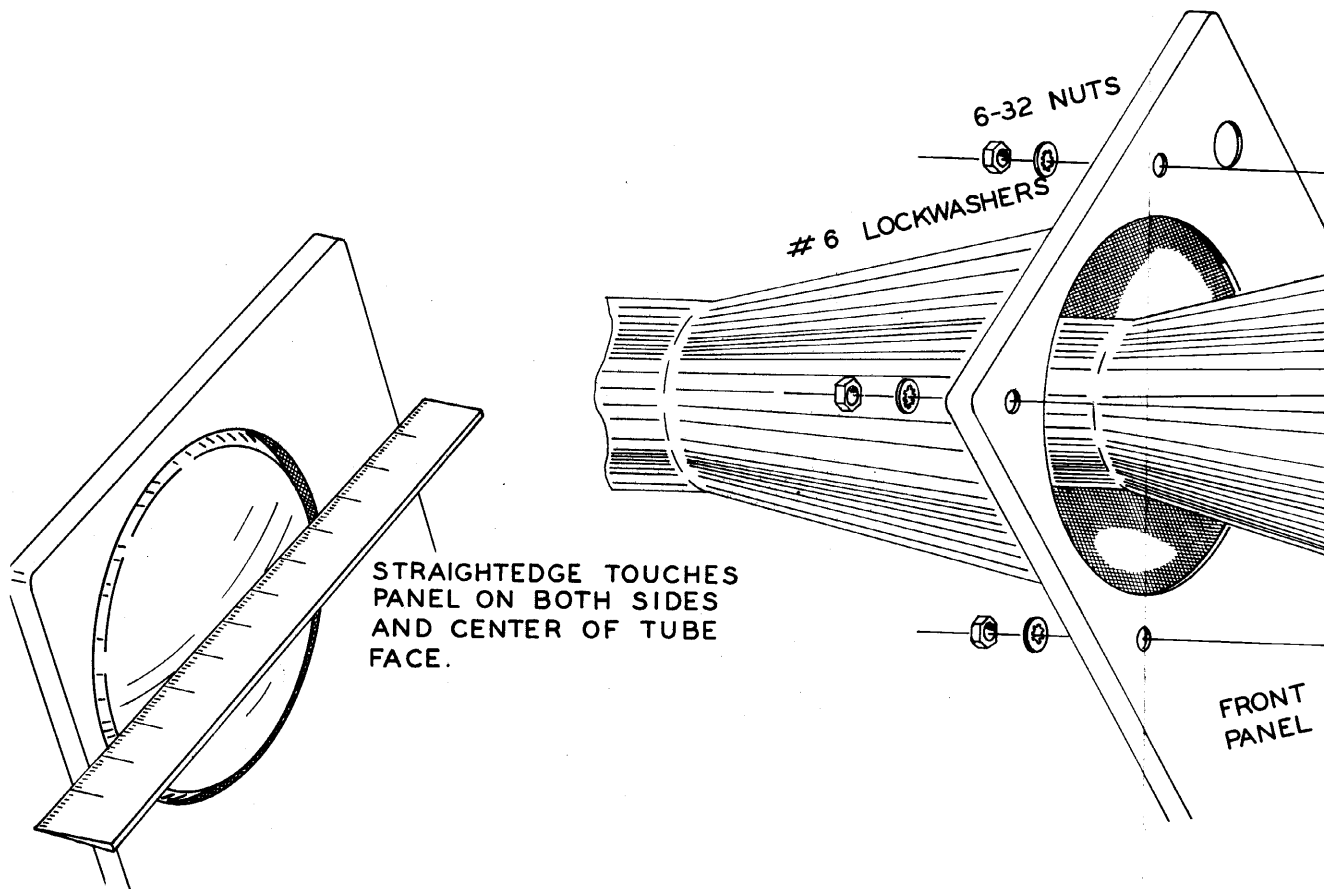
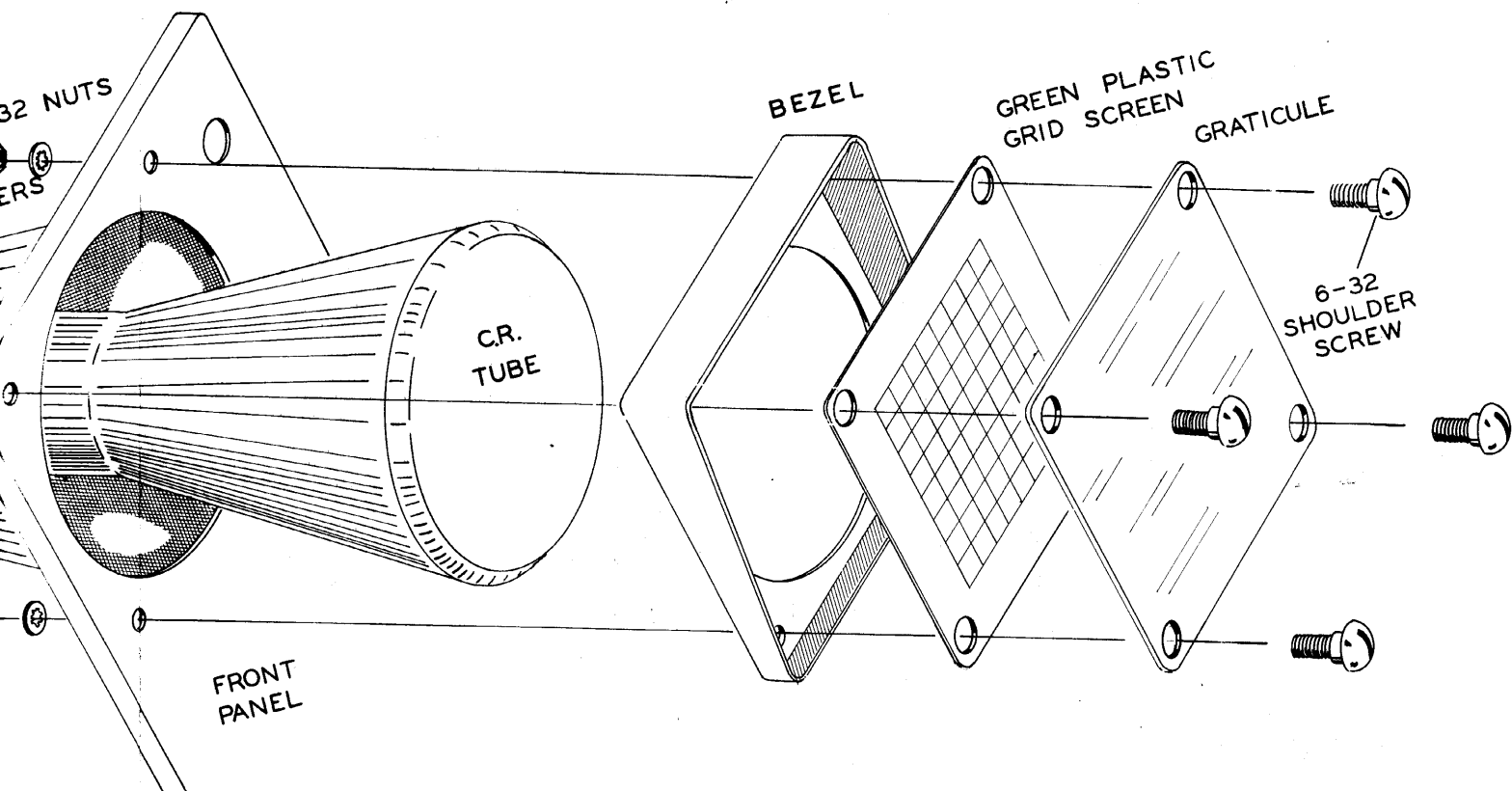


Figure 14

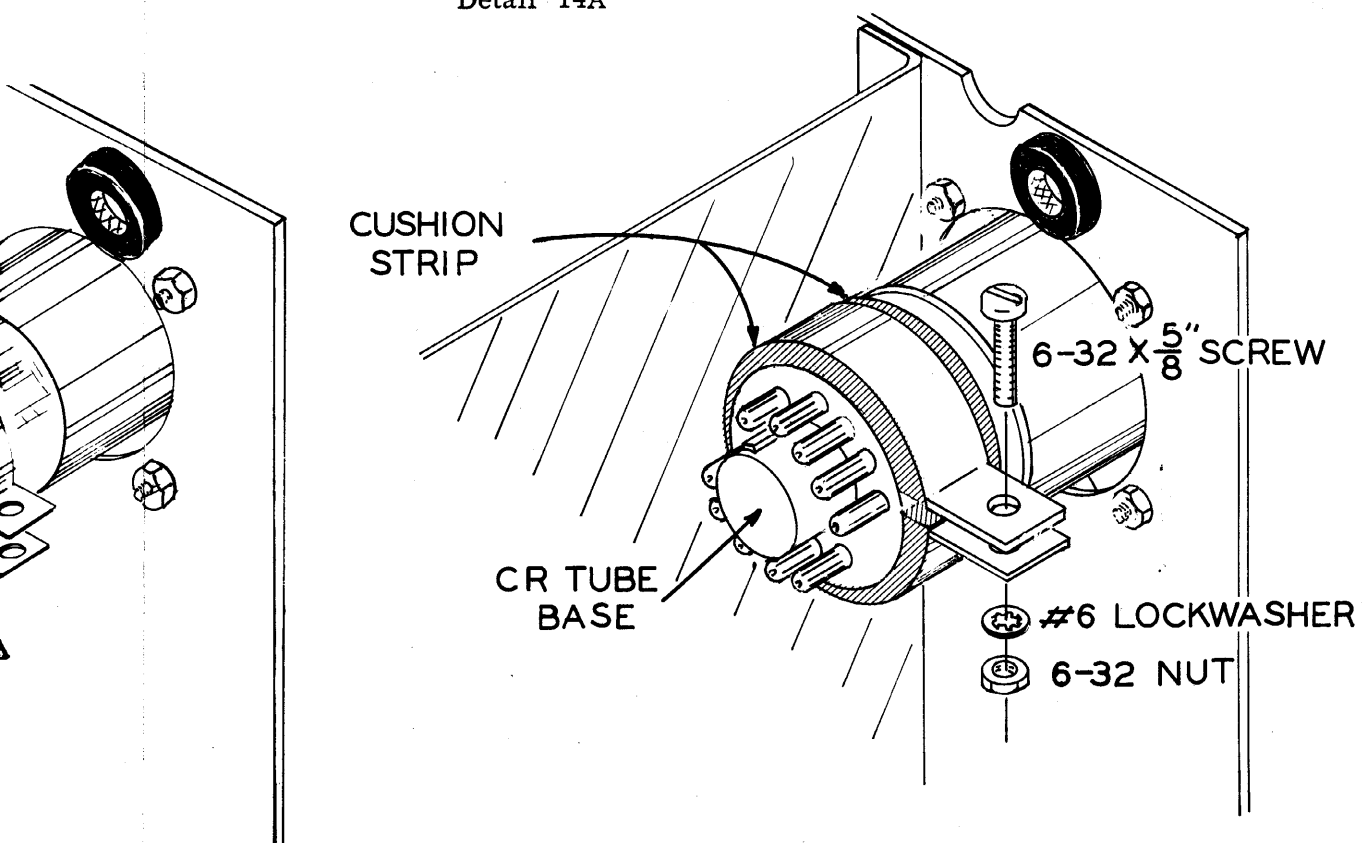




Detail 14B



Detail 14A



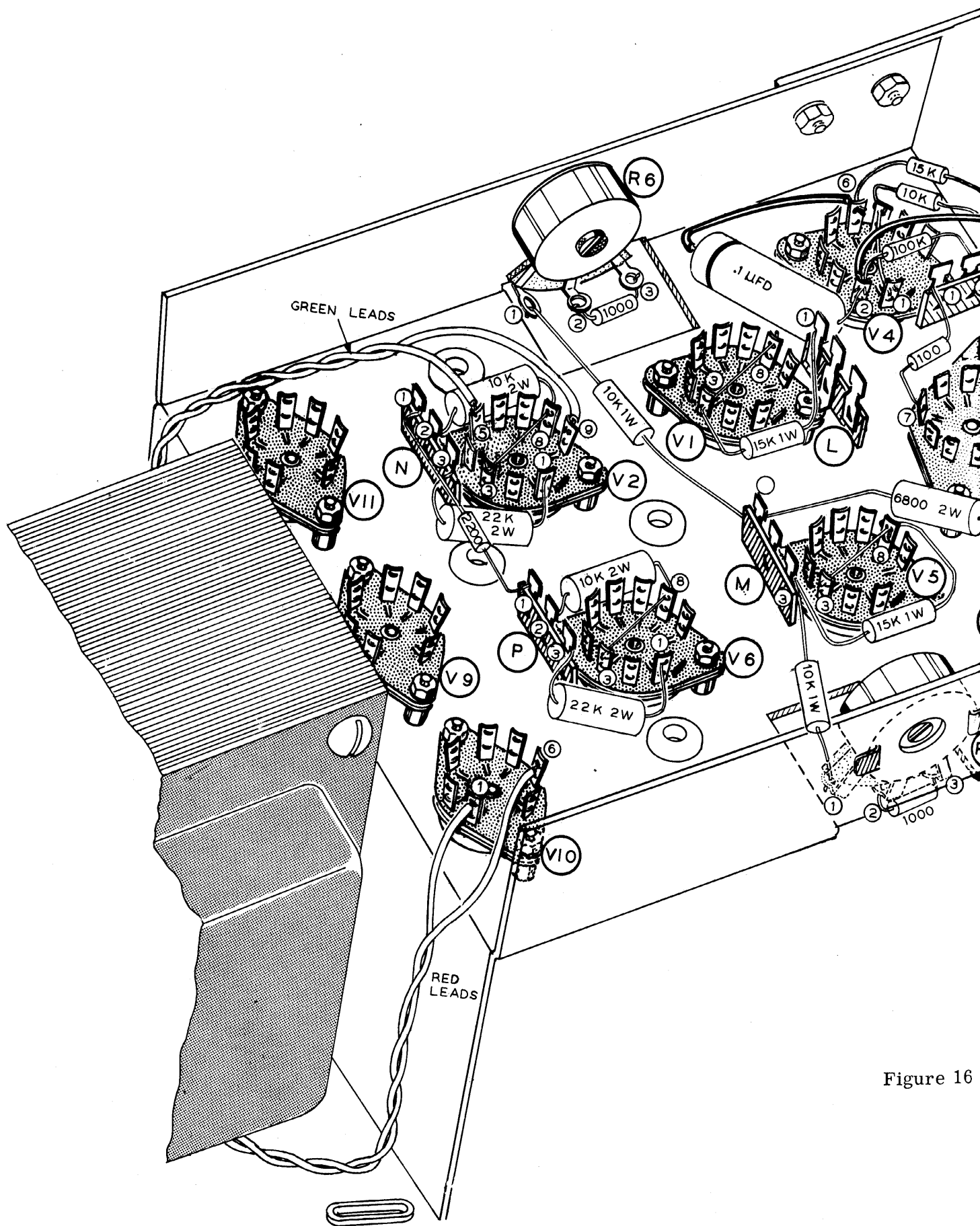


Figure 16

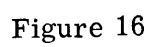
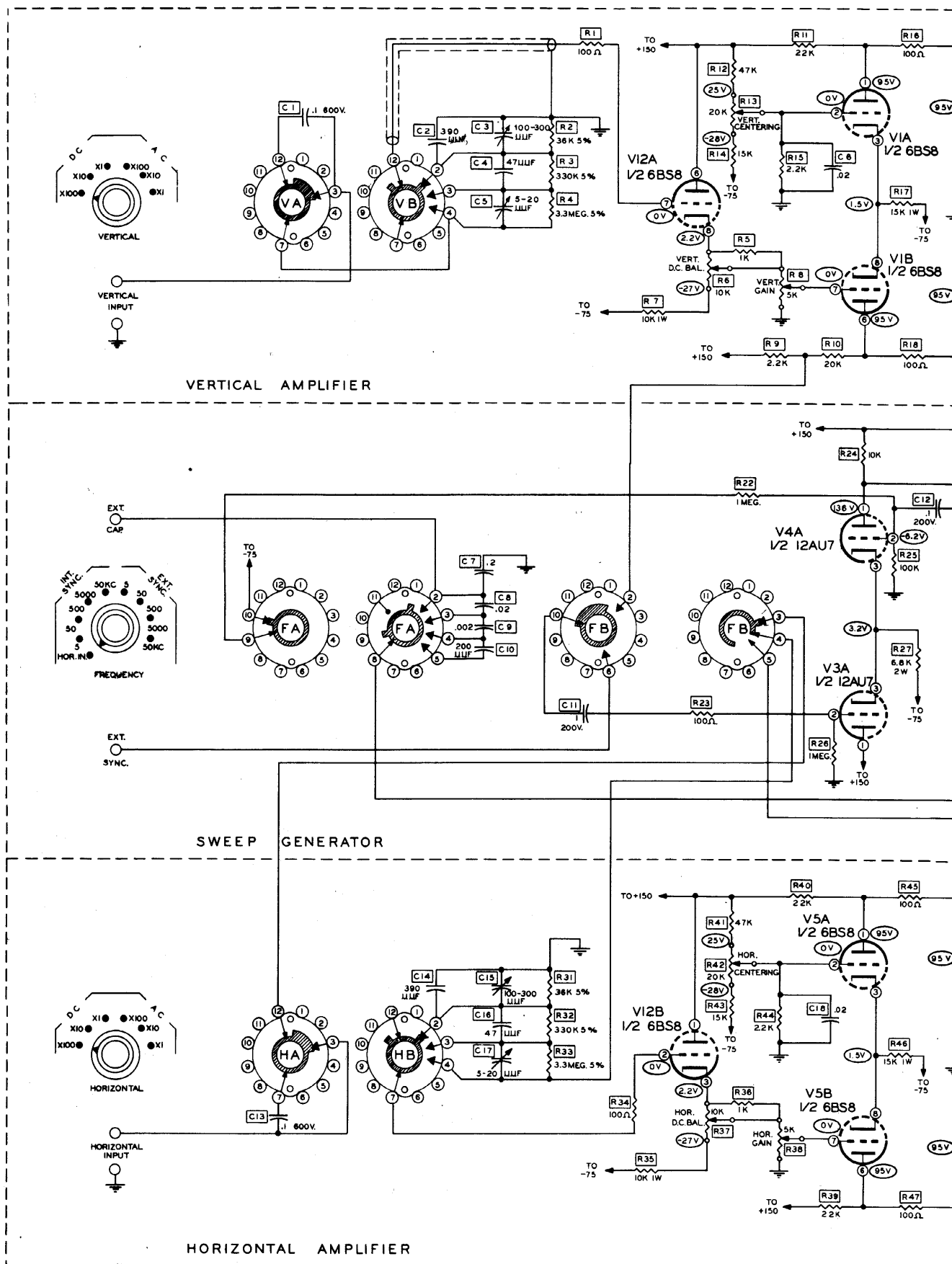
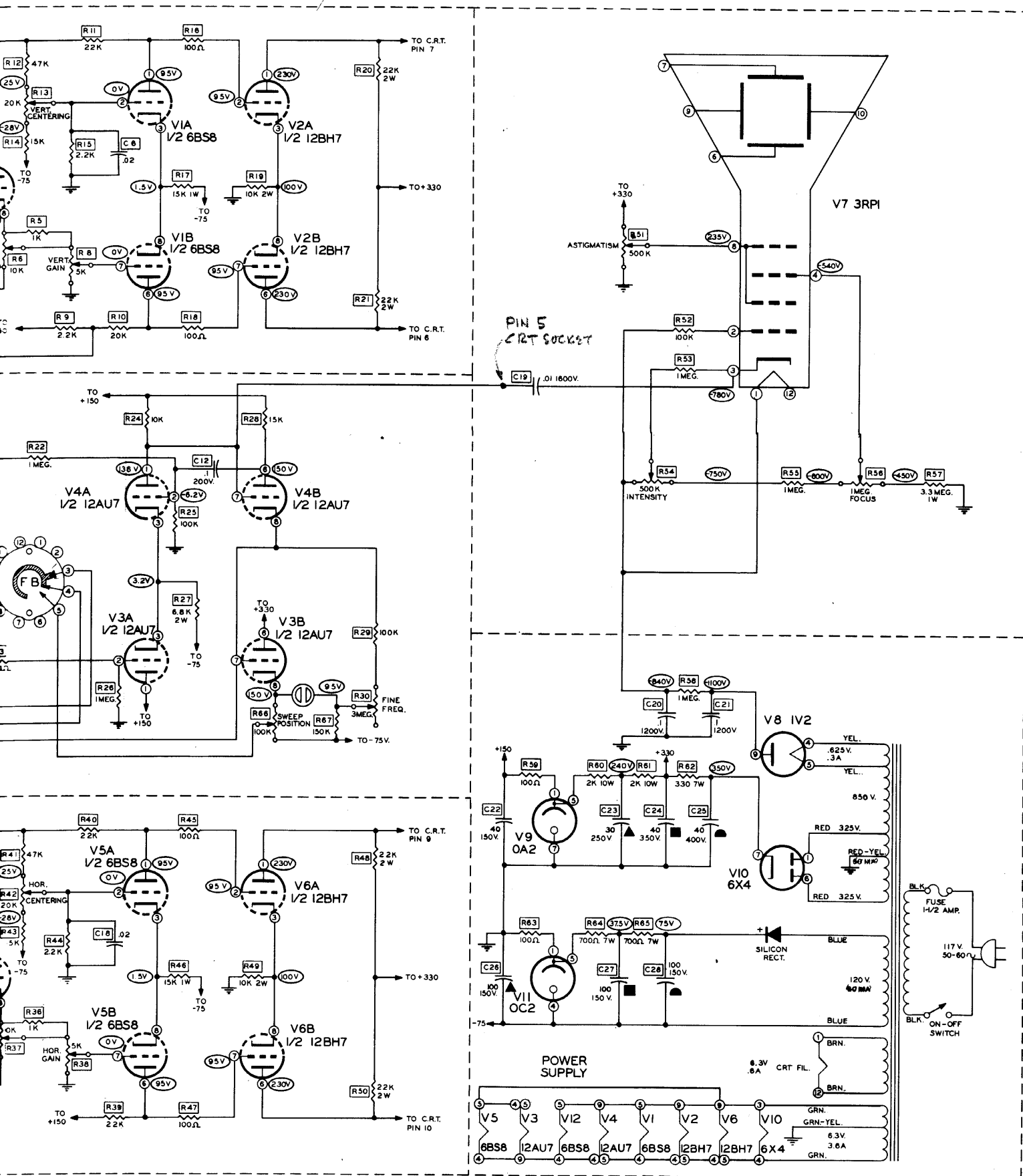


Figure 16





INSTRUMENT OSCILLOSCOPE MODEL IO-10

SWITCHES ARE IN THE POSITIONS SHOWN BY THE FRONT PANEL MARKINGS.
SWITCHES ARE VIEWED FROM THE FRONT.
ALL RESISTORS ARE 1/2 WATT UNLESS SHOWN OTHERWISE.
ALL RESISTOR VALUES ARE IN OHMS (K = 1000 OHMS, MEG. = 1,000,000 OHMS).
ALL CAPACITOR VALUES ARE IN μ F UNLESS OTHERWISE SHOWN.
ALL VOLTAGES ARE FROM POINT INDICATED TO CHASSIS GROUND.
(EXCEPT AC VOLTAGES ON POWER TRANSFORMER WINDINGS.)
READINGS WERE TAKEN WITH AN 11 MEGOHM INPUT VTVM.

