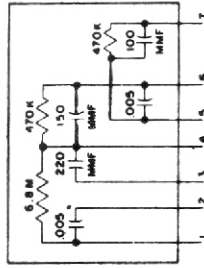


UNLESS OTHERWISE DENOTED ALL CAPACITANCE VALUES LESS THAN 1 ARE IN MFD. AND ABOVE 1 ARE IN MMFD.

ALL RESISTANCE VALUES ARE IN OHMS K=1,000 TOLERANCE IS 10% AND WATTAGE IS 1/2

1, 2, 3, 4, 5, 6 & 7 IS AUDET UNIT V 15542-1



LINE PLUG

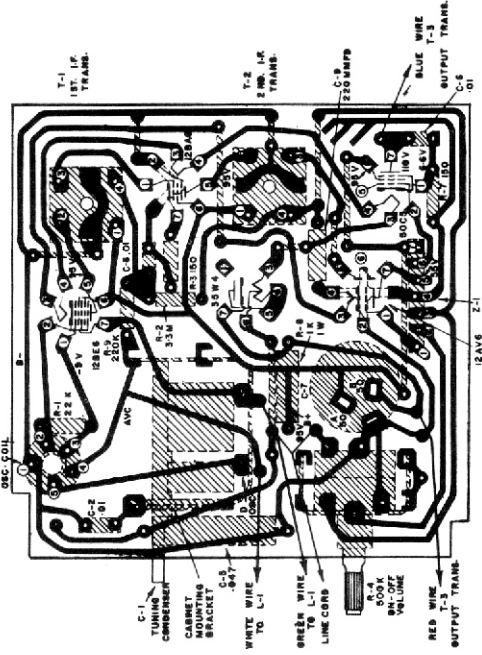
ON-VOL. CONTROL

ALIGNMENT

It is recommended that the chassis be isolated from the power line by means of an isolation transformer.

While making the following adjustments, keep the volume control set for maximum output and the signal gen attenuated to avoid AVC action.

Step	Connect Signal Generator to-	Signal Generator Frequency	Radio Dial	Connect V. T. V. M. Across Voice Coil and Adjust for Maximum Output-
1.	Stator of ant. tuning capacitor (A) through a 200 mmf capacitor.	455 kc.	Minimum capacity	Top and bottom of T-2 and T-1 in order given.
2.	Same as step 1.	1625 kc.	Minimum capacity	Oscillator trimmer (D).
3.	Radiated signal.	1400 kc.	1400 kc.	Antenna trimmer (B).



5-T-122 PRINTED WIRING BOARD

NOTE: THIS PRINTED BOARD IS SHOWN AS VIEWED FROM PRINTED SIDE