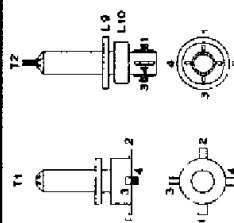
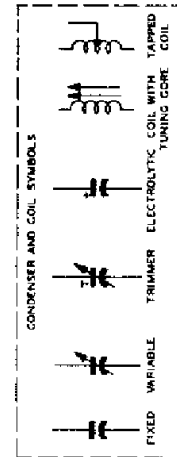


CAUTION-ONE SIDE OF AC LINE IS CONNECTED DIRECTLY TO CHASSIS

NOTES:
ALL RESISTOR VALUES IN OHMS AND ALL CONDENSER VALUES IN μ F, UNLESS OTHERWISE MARKED.
ALL VOLTAGES MEASURED WITH A 20,000-ohm-per-volt VOLTMETER.
ALL VOLTAGES INDICATED AND B MINUS, AT A LINE VOLTAGE OF 117 VAC.
① LESS THAN ONE OHM.

CONDENSER AND COIL SYMBOLS



4 SECTION WATER SWITCH SHOWN IN
BROADCAST POSITION AS VIEWED FROM
FRONT WITH CHASSIS INVERTED
SECTIONS OF SWITCHES NUMBERED
FROM FRONT TO REAR



Figure 6. Philco Radio Model 53-958, Schematic Diagram