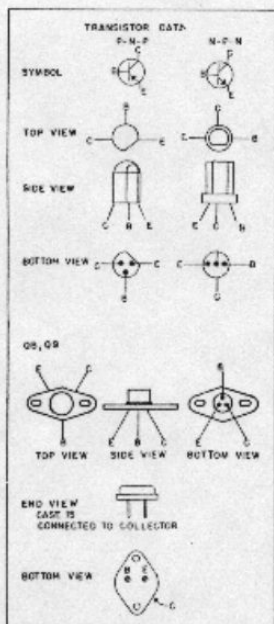
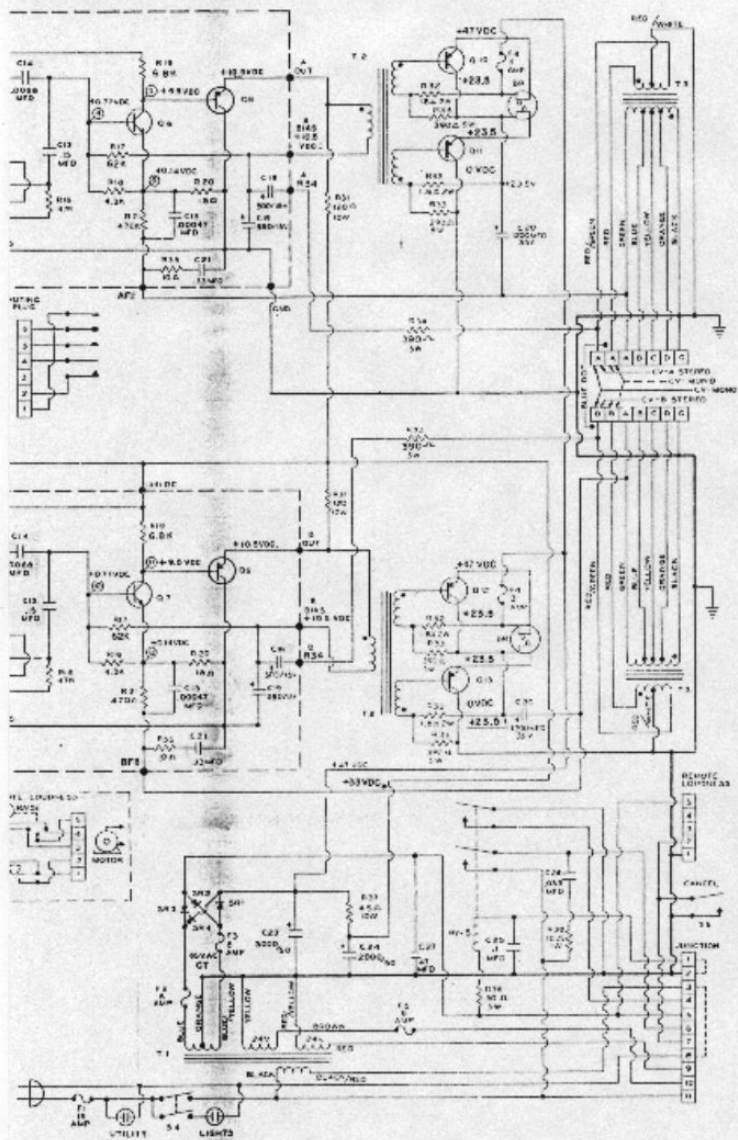


HEMATIC - MODEL 548 AMPLIFIER



- NOTES:**
1. LINE VOLTAGE 117 VAC
 2. CHANNEL A & B ARE IDENTICAL THEREFORE THEY ARE ASSIGNED THE SAME VALUES AND PART NUMBER.
 3. R = 1000 OHMS — Ω — 10 OHMS
 4. TEST POINTS 1 THRU 6 FOR CHANNEL A, 7 THRU 12 FOR CHANNEL B, ARE CORRESPONDING CIRCUIT POINTS AND SHOULD BE COMPARED TO EACH OTHER BOTH AC & DC.
 5. TEST VOLTAGE SHOULD BE WITHIN 10%, OF VALUE SHOWN UNLESS MARKED REF ONLY
 6. D.C. VOLTAGES ARE WITH NO SIGNAL APPLIED AND ARE SHOWN ADJACENT TO THE TEST POINTS, MEASURED FROM CHASSIS
 7. A.C. VOLTAGES ARE SHOWN IN CHART BELOW, MEASURED FROM CHASSIS
 8. WHEN REPLACING TRANSISTORS, USE THE SAME COLOR AS THE ORIGINAL.

**548 AMPLIFIER
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SYSTEM SCHEMATIC - MODEL 548 AMPLIFIER