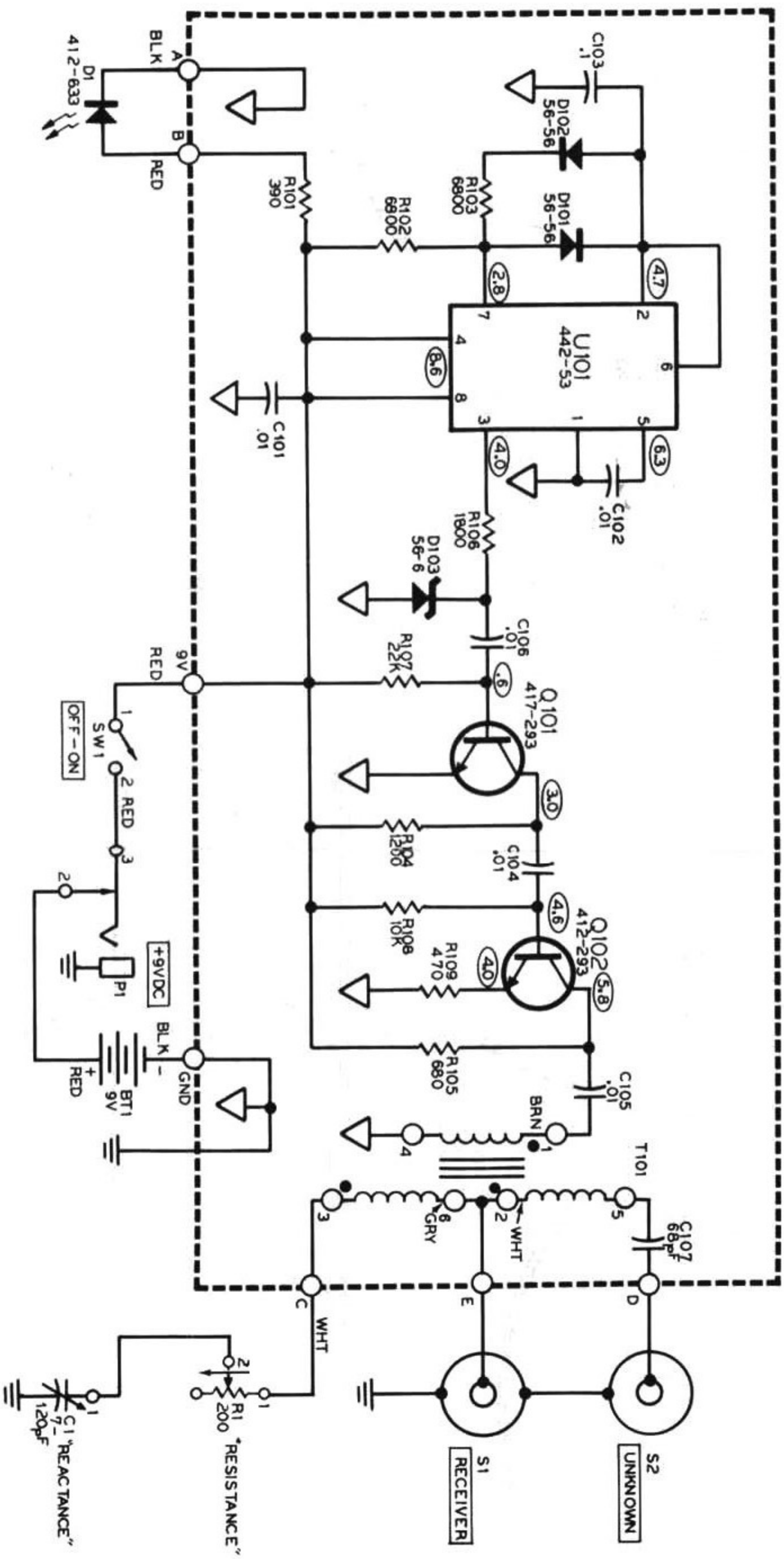


SCHEMATIC FOR THE HEATHKIT® ANTENNA NOISE BRIDGE MODEL HD-1422



SCHEMATIC NOTES:

1. COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS:
 1 - 100 PARTS MOUNTED ON THE CHASSIS.
 100 - 199 PARTS MOUNTED ON THE CIRCUIT BOARD.
2. ALL RESISTORS ARE 1/4 WATT, 5%. RESISTOR VALUES ARE IN OHMS (K = 1,000).
3. CAPACITOR VALUES ARE IN μ F UNLESS OTHERWISE SPECIFIED.
4. THIS SYMBOL INDICATES A POSITIVE DC VOLTAGE FROM THE POINT INDICATED TO CHASSIS GROUND, MEASURED WITH A HIGH IMPEDANCE VOLTMETER.
5. THIS SYMBOL INDICATES CIRCUIT BOARD GROUND.
6. THIS SYMBOL INDICATES CHASSIS GROUND.
7. THIS SYMBOL INDICATES A LETTERED OR NUMBERED, SOLDERED CONNECTION TO THE CIRCUIT BOARD.
8. THIS SYMBOL INDICATES THE SAME POLARITY FOR EACH WINDING OF TRANSFORMER T101.
9. VOLTAGES MAY VARY, DEPENDING ON POWER SOURCE.