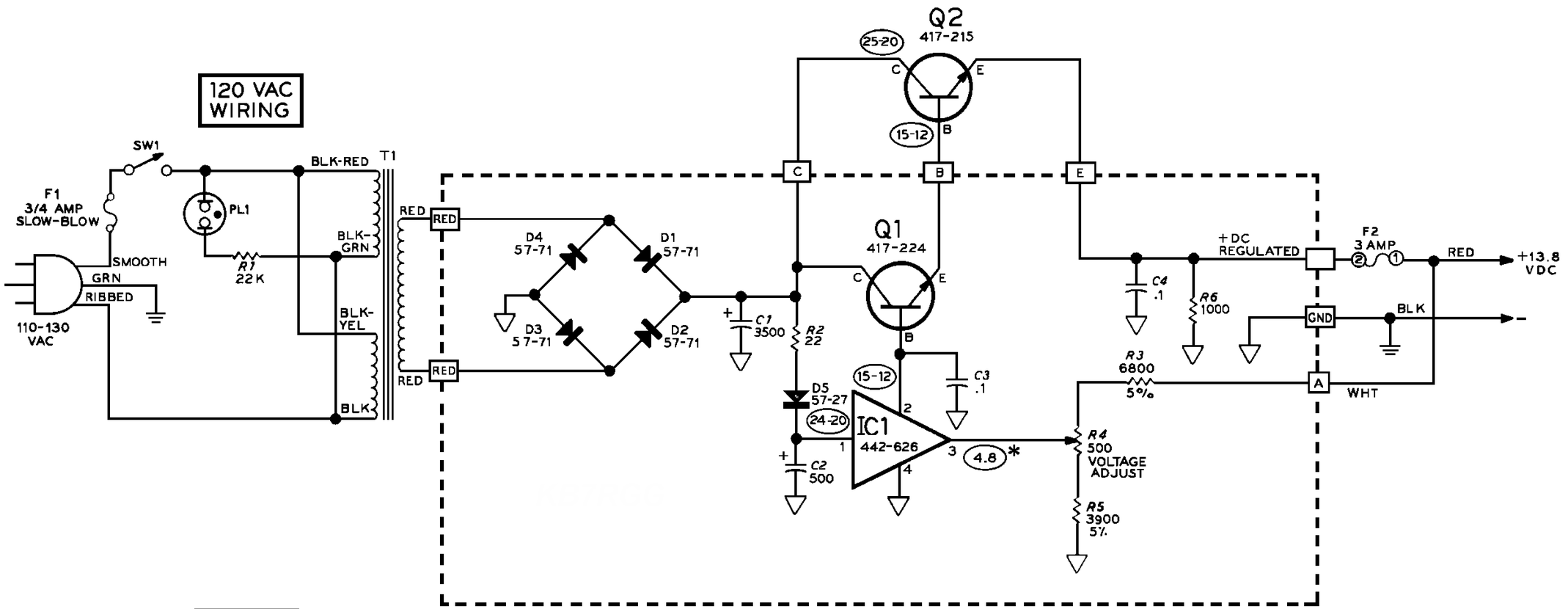

SCHEMATIC OF THE HEATHKIT®

AC POWER SUPPLY

MODEL HWA-2036-3

NOTES:

1. RESISTOR VALUES ARE IN OHMS. ALL RESISTORS ARE 1/2 WATT.
2. CAPACITOR VALUES ARE IN µF.
3. ▭ THIS SYMBOL INDICATES A CONNECTION TO THE CIRCUIT BOARD.
4. ⬭ THIS SYMBOL INDICATES DC VOLTAGES WITH 120 VAC SOURCE. VOLTAGES MAY VARY ±20%. FIRST FIGURE IS TAKEN WITH NO LOAD. SECOND FIGURE IS TAKEN WITH 2.7A·LOAD.
5. * THIS VOLTAGE VARIES WITH THE SETTING OF CONTROL R4.