



NOTES:

- ▽ THIS SYMBOL INDICATES CIRCUIT GROUND.
- ≡ THIS SYMBOL INDICATES CHASSIS GROUND.
- THIS SYMBOL INDICATES A DC VOLTAGE MEASUREMENT TO THE +V TERMINAL, UNLESS OTHERWISE SPECIFIED. CIRCUIT CONDITIONS INCLUDE:
 1. NOMINAL LINE VOLTAGE OF 120 VAC (+240 VAC).
 2. NO LOAD.
 3. VOLTAGE CONTROLS FULLY CLOCKWISE.
 4. CURRENT CONTROL FULLY CLOCKWISE.
 5. STD-BY SWITCH TO DC ON.
- * THIS SYMBOL INDICATES A DC VOLTAGE MEASUREMENT TO THE -V TERMINAL UNDER FULL RATED LOAD CONDITIONS
- THIS SYMBOL INDICATES A CIRCUIT BOARD WIRE CONNECTION.
- ↻ ARROW INDICATES CLOCKWISE ROTATION.

ALL RESISTORS ARE 1/2-WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS (K=1000, M=1,000,000).

ALL CAPACITOR VALUES ARE IN MICROFARADS UNLESS MARKED OTHERWISE.

CIRCUIT COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS:
 0-99 CHASSIS MOUNTED PARTS.
 100-199 CIRCUIT BOARD PARTS.

**SCHEMATIC OF THE
HEATHKIT®
15V, 5A POWER SUPPLY
MODEL IP-2720**

NOTE: SW4 IS SHOWN OUT AND SW5 IS SHOWN IN