

## NOTES:

- ALL RESISTORS ARE 1/2 WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS OR K OHMS (K-1000).
- ALL RESISTORS ARE 10% UNLESS MARKED OTHERWISE.
- ALL CAPACITOR VALUES ARE IN HE UNLESS MARKED 3. OTHERWISE.
- REFER TO THE "CIRCUIT BOARD X-RAY VIEW" FOR THE 4 PHYSICAL LOCATION OF PARTS.
- THIS SYMBOL INDICATES A CIRCUIT BOARD GROUND. 5.

- TAKEN WITH A HIGH INPUT IMPEDANCE VOLTMETER FROM THE POINT INDICATED TO CIRCUIT BOARD GROUND. VOLTAGES MAY VARY AS MUCH AS ±20%.
- ALL MEASUREMENTS TAKEN WITH THE KEY CLOSED. 7.
  - THIS SYMBOL INDICATES A LETTERED CIRCUIT BOARD CONNECTION POINT.
- SCHEMATIC OF THE HEATHKIT®
- CODE OSCILLATOR MODEL HD-1416