



**SCHEMATIC OF THE
HEATHKIT®
DIGITAL 5 PROPORTIONAL TRANSMITTER
MODEL GDA-47-1**

1. RESISTOR AND CAPACITOR NUMBERS ARE IN THE FOLLOWING GROUPS:

- 0-99 PARTS MOUNTED ON THE ENCODER CIRCUIT BOARD.
- 100-199 PARTS MOUNTED ON THE RF TRANSMITTER CIRCUIT BOARD.
- 200-299 PARTS MOUNTED ON THE CHASSIS.

2. ALL RESISTORS ARE 1/4 WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS (K = 1000).

3. ALL CAPACITOR VALUES ARE IN μ F UNLESS MARKED OTHERWISE.

4. ○ THIS SYMBOL INDICATES A POSITIVE DC VOLTAGE MEASUREMENT, TAKEN WITH AN 11 MEGOHM INPUT VOLTMETER, FROM THE POINT INDICATED TO CHASSIS GROUND. VOLTAGES MAY VARY $\pm 20\%$.

5. REFER TO THE CHASSIS PHOTOGRAPHS AND CIRCUIT BOARD X-RAY VIEWS FOR THE PHYSICAL LOCATION OF PARTS.

