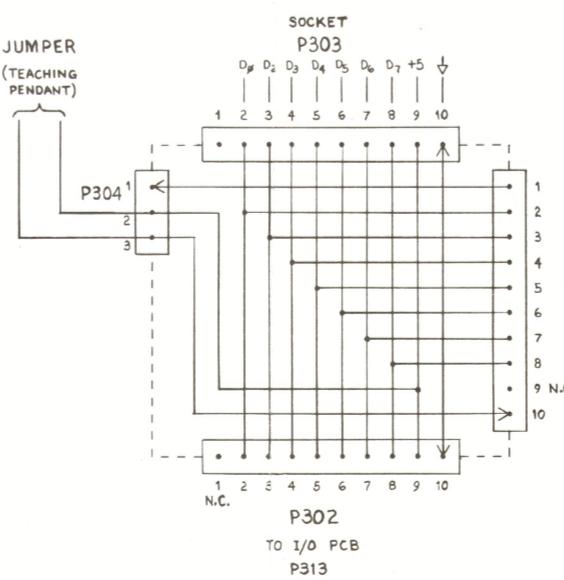


RF MODULE



INTERFACE CIRCUIT BOARD

### SCHEMATIC OF THE HEATHKIT® REMOTE CONTROL ACCESSORY Model ET/ETW-18-3

#### NOTES:

1. ALL RESISTORS ARE 1/4-WATT, 5% TOLERANCE UNLESS OTHERWISE NOTED.  
100-SERIES LOCATED ON THE CASE.  
200-SERIES LOCATED ON THE LOGIC CIRCUIT BOARD.  
300-SERIES LOCATED ON THE RECEIVER CIRCUIT BOARD.  
400-SERIES LOCATED ON THE KEYBOARD CIRCUIT BOARD.  
500-SERIES LOCATED ON THE TRANSMITTER CIRCUIT BOARD.
2. ALL CAPACITORS ARE IN  $\mu$ F (MICROFARADS) UNLESS OTHERWISE NOTED.
3. COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS:

1. -SERIES LOCATED ON THE CASE.  
100-SERIES LOCATED ON THE LOGIC CIRCUIT BOARD.  
200-SERIES LOCATED ON THE RECEIVER CIRCUIT BOARD.  
300-SERIES LOCATED ON THE KEYBOARD CIRCUIT BOARD.  
400-SERIES LOCATED ON THE TRANSMITTER CIRCUIT BOARD.

4. FOR THE PHYSICAL LOCATION OF COMPONENTS, REFER TO THE "CIRCUIT BOARD X-RAY VIEWS."

5. THE FOLLOWING SYMBOLS ARE ON THE SCHEMATICS:

- THIS SYMBOL INDICATES A CASE GROUND.
- THIS SYMBOL INDICATES A CIRCUIT BOARD GROUND.
- THIS SYMBOL INDICATES A CIRCUIT BOARD CONNECTION (CIRCUIT BOARD LETTER DESIGNATION INSIDE THE CIRCLE).
- THIS SYMBOL INDICATES A DC VOLTAGE TAKEN FROM THE POINT INDICATED WITH A HIGH IMPEDANCE VOLTMETER TO CIRCUIT BOARD GROUND.
- THIS SYMBOL INDICATES A MECHANICAL CONNECTION.
- THIS SYMBOL INDICATES A MALE CONNECTION.
- THIS SYMBOL INDICATES A FEMALE CONNECTION.
- THIS SYMBOL INDICATES A CONNECTION POINT.
- THIS SYMBOL INDICATES NO CONNECTION POINT.