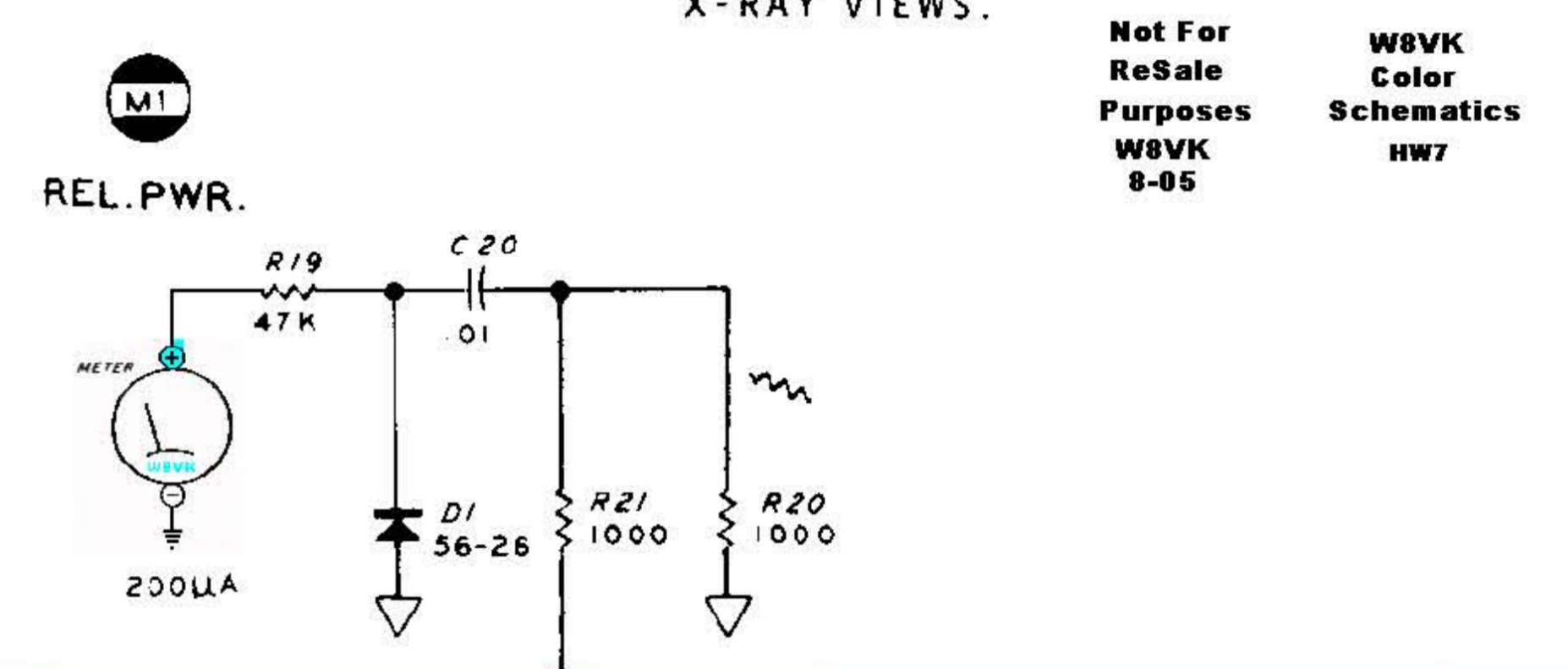


2. ▽ INDICATES A CIRCUIT BOARD GROUND.
3. ≡ INDICATES A CHASSIS GROUND.
4. ○ INDICATES A VOLTAGE MEASURED IN THE RECEIVE MODE.
5. □ INDICATES A VOLTAGE MEASURED IN THE TRANSMIT MODE.
6. ● INDICATES A CHASSIS MOUNTED PART EVEN THOUGH ITS POSITION ON THE SCHEMATIC INDICATES OTHERWISE.
7. ALL VOLTAGES WERE MEASURED WITH AN 11-MEGOHM-INPUT VTVM FROM THE POINT INDICATED TO CHASSIS GROUND. VOLTAGES MAY VARY ±10%.
8. ALL RESISTORS ARE 1/2 WATT.
9. ALL CAPACITOR VALUES ARE IN μF UNLESS OTHERWISE SPECIFIED.
10. ↻ INDICATES CLOCKWISE ROTATION OF A CONTROL AS VIEWED FROM THE KNOB END OR AS SHOWN FOR CIRCUIT BOARD CONTROLS. THE CIRCUIT BOARD CONTROL LUG NUMBERS CORRESPOND TO THOSE SHOWN ON THE SCHEMATIC AND X-RAY VIEWS.



**SCHEMATIC OF THE**  
**HEATHKIT®**  
**LOW-POWER CW TRANSCEIVER**  
**MODEL HW-7**  
**W8VK**  
**06-05**

Not For  
 ReSale  
 Purposes  
 W8VK  
 8-05

W8VK  
 Color  
 Schematics  
 HW7