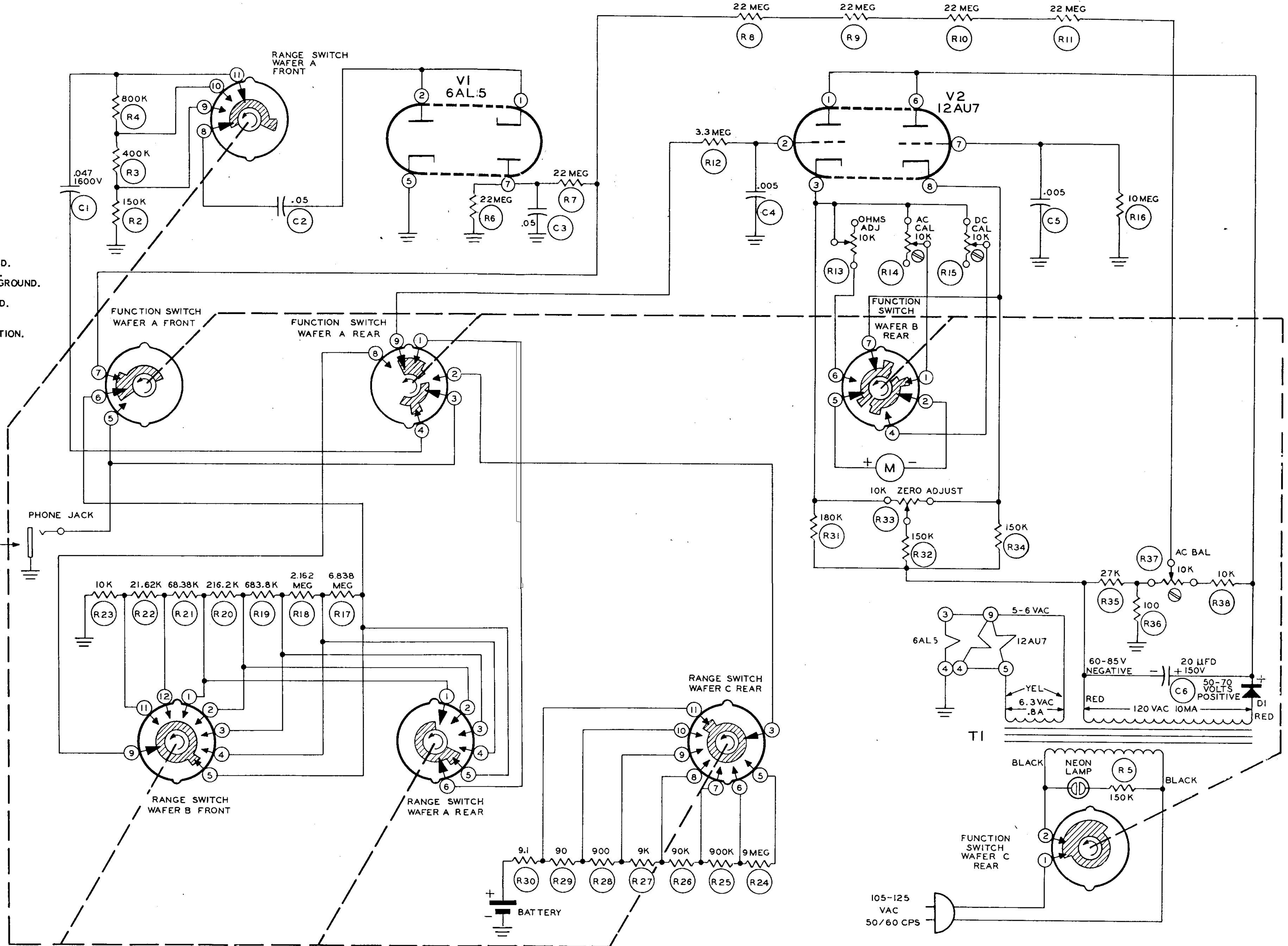


NOTES:  
 ALL RESISTANCES IN OHMS K = 1000, MEG = 1,000,000.  
 ALL RESISTORS 1/2 WATT UNLESS OTHERWISE SPECIFIED.  
 ALL CAPACITORS IN  $\mu$ F UNLESS OTHERWISE SPECIFIED.  
 ALL VOLTAGES MEASURED WITH RESPECT TO CHASSIS GROUND.  
 ALL VOLTAGES POSITIVE UNLESS OTHERWISE SPECIFIED.  
 VOLTAGES TAKEN WITH AN 11 MEGOHM VTVM.  
 ALL SWITCHES VIEWED FROM THE REAR.  
 RANGE SWITCH IN MAXIMUM COUNTERCLOCKWISE POSITION.  
 FUNCTION SWITCH IN AC POSITION.



**SCHEMATIC OF THE  
 HEATHKIT®  
 SERVICE BENCH VTVM  
 MODEL IM-13**

