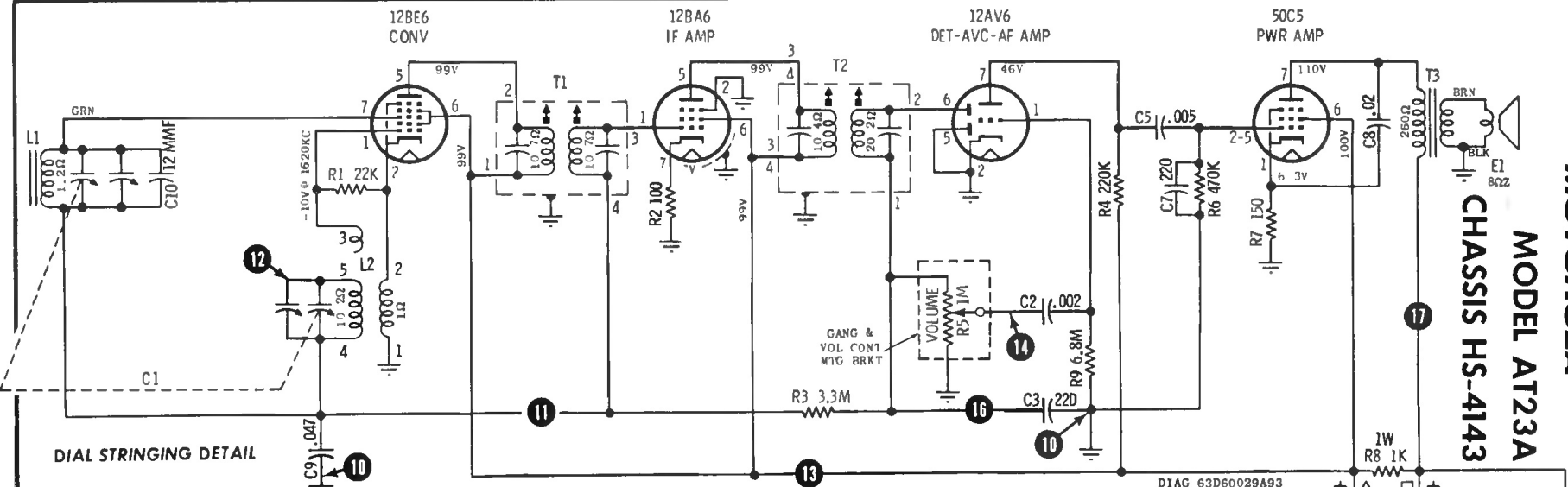
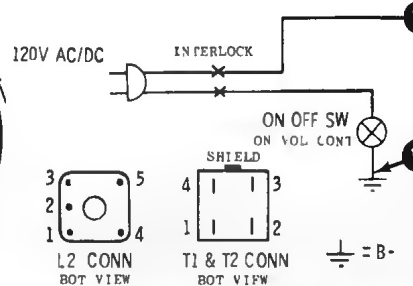
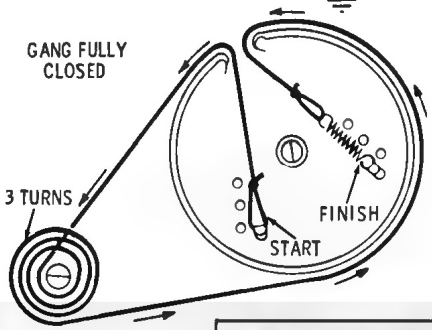


**MOTOROLA**

**MODEL AT23A  
CHASSIS HS-4143**

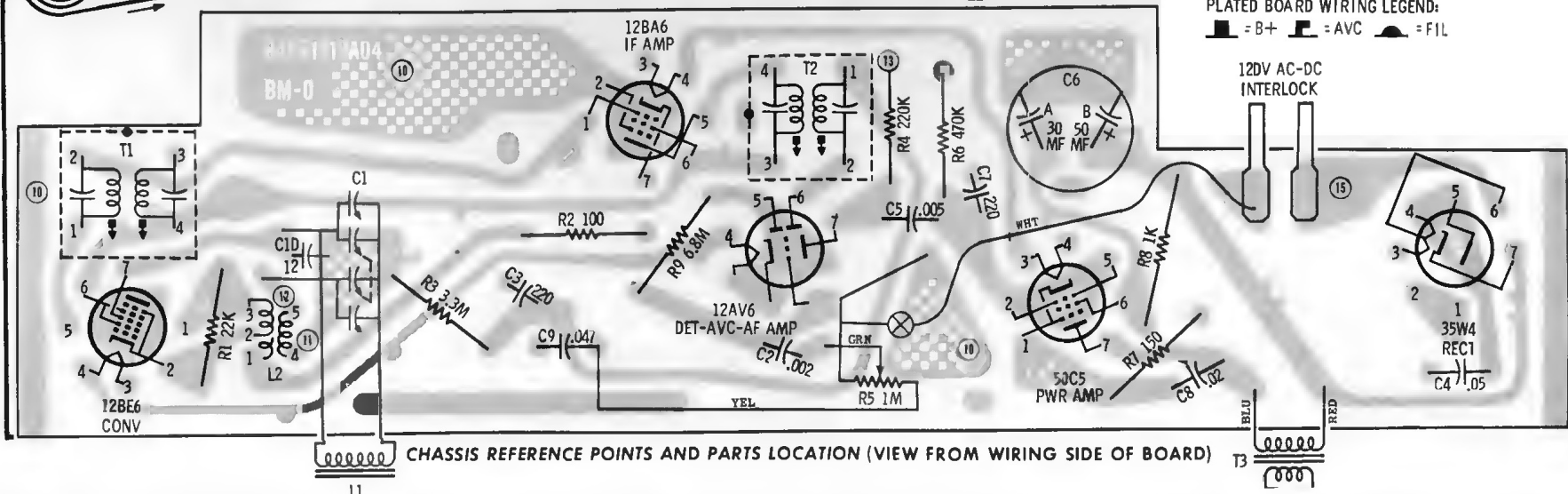


**DIAL STRINGING DETAIL**



**NOTES:**  
CAPACITORS - UNLESS OTHERWISE SPECIFIED,  
DECIMAL VALUES IN MF, ALL OTHERS IN MMF.  
RESISTORS - UNLESS OTHERWISE SPECIFIED ARE 1/2 WATT  
VOLTAGES - MEASURED FROM POINT INDICATED TO  
CHASSIS WITH A VTVM  $\pm 10\%$  NO SIGNAL INPUT

**TUNING RANGE - 535KC TO 1620KC (IF - 455KC)  
PLATED BOARD WIRING LEGEND:**  
■ = B+    ■ = AVC    ■ = FIL



**CHASSIS REFERENCE POINTS AND PARTS LOCATION (VIEW FROM WIRING SIDE OF BOARD)**