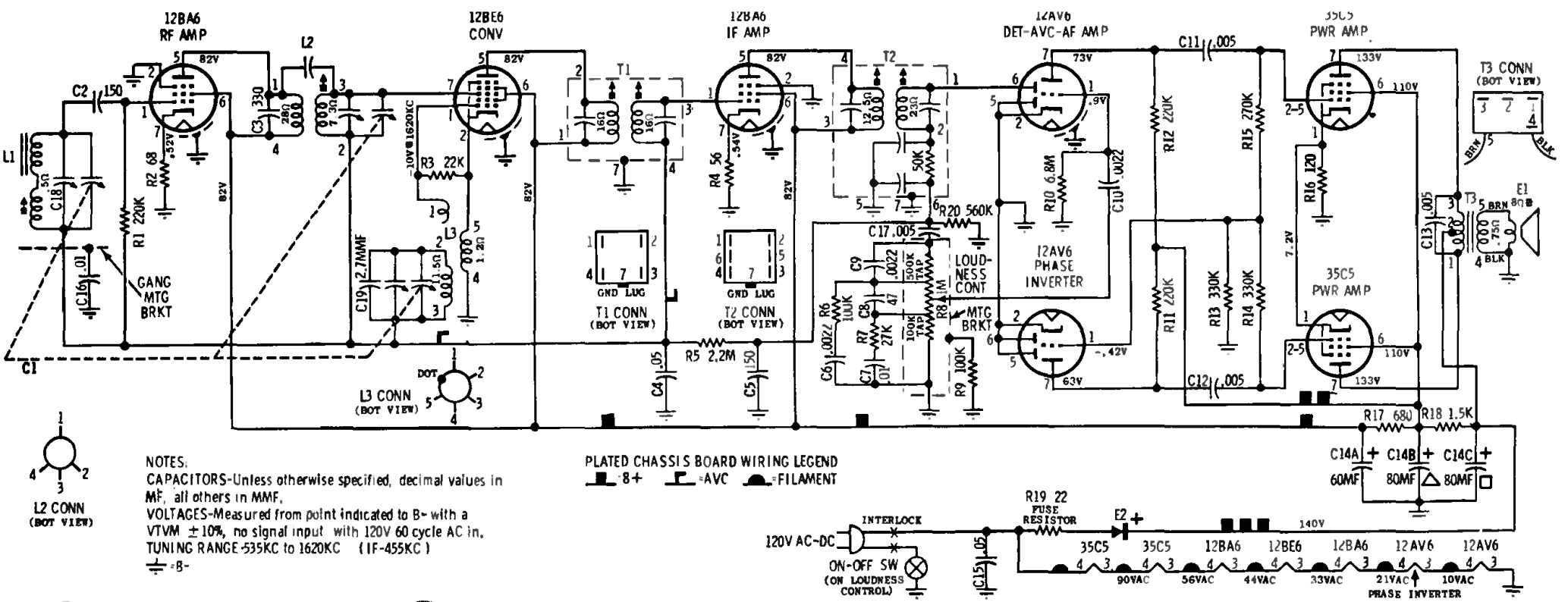
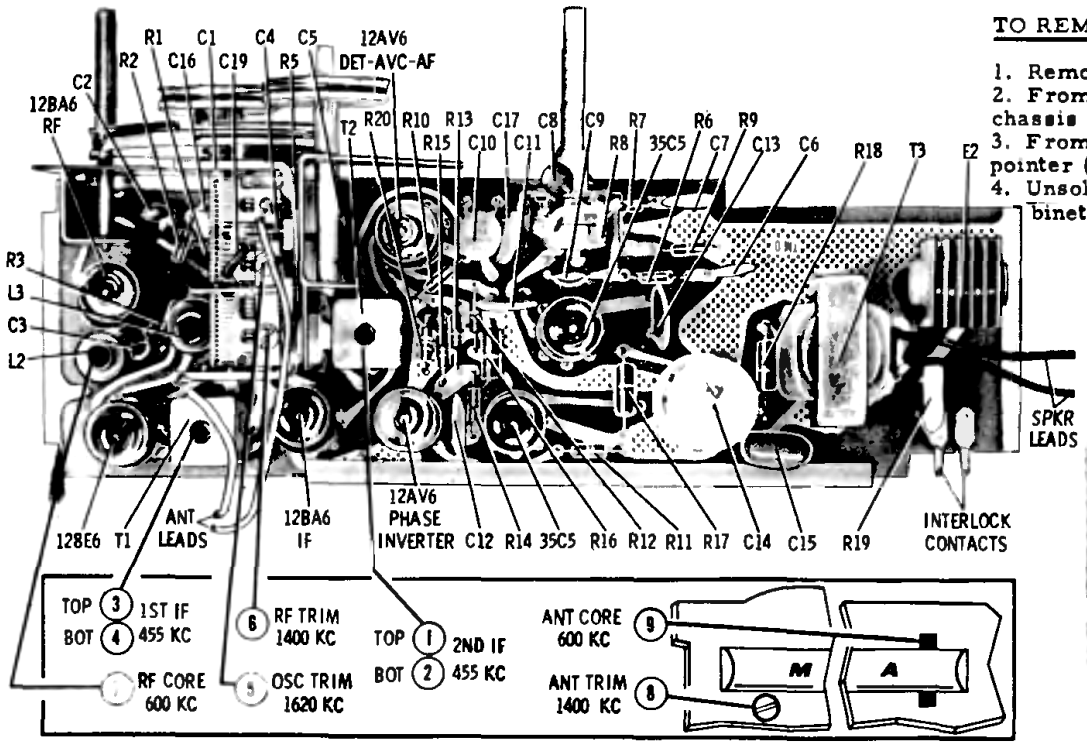


NOTES:
CAPACITORS-Unless otherwise specified, decimal values in MF, all others in MMF.
VOLTAGES-Measured from point indicated to B- with a VTVM ±10%, no signal input with 120V 60 cycle AC in.
TUNING RANGE-535KC to 1620KC (IF-455KC)
⏚=B-

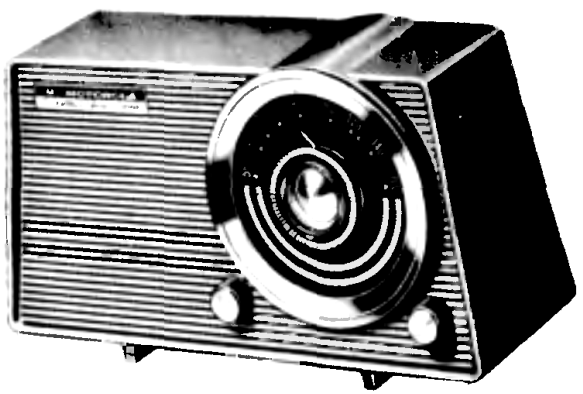
PLATED CHASSIS BOARD WIRING LEGEND
8+ =AVC =FILAMENT

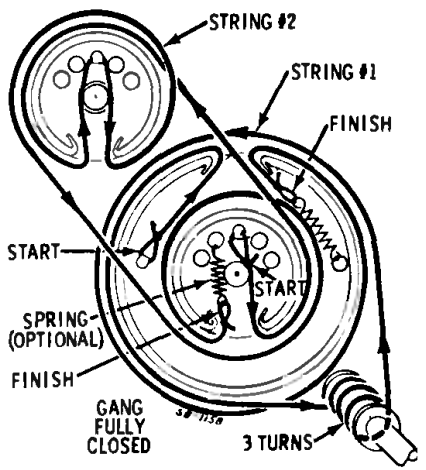


ALIGNMENT ADJUSTMENTS & PARTS LOCATION

TO REMOVE CHASSIS FROM CABINET

1. Remove back cover - 4 screws hold it in place.
2. From rear, remove 3 dial crystal mounting screws and 3 chassis mounting screws.
3. From front, remove 2 control knobs, dial crystal and dial pointer (observe dial calibration).
4. Unsolder 2 speaker leads and remove chassis from cabinet.





DIAL STRINGING DETAIL

MOTOROLA

MODEL A12N

CHASSIS HS-825