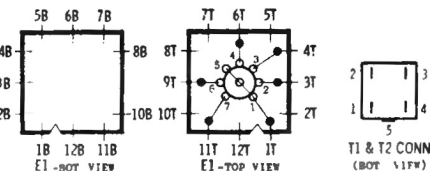
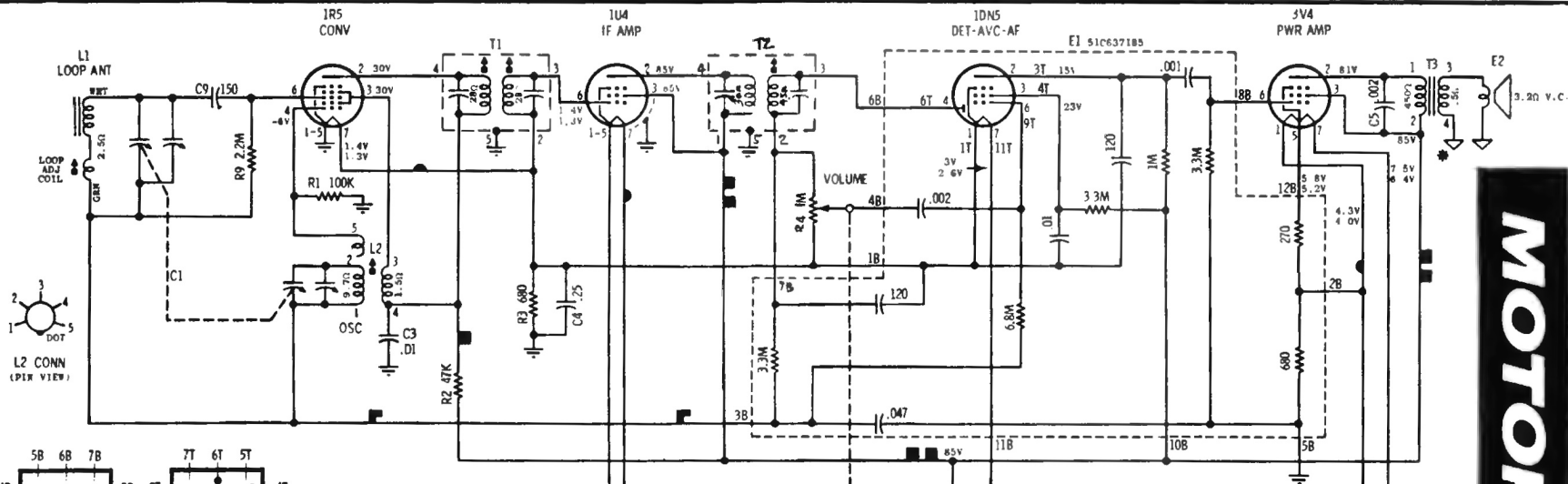
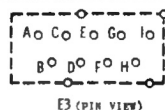


MOTOROLA

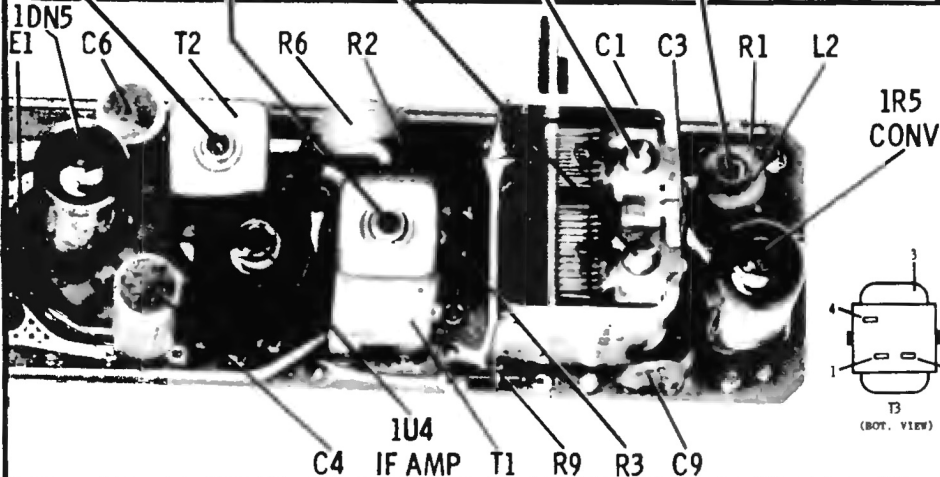


PLATED PANEL WIRING LEGEND

■ = B
 ■ = AVC
 ▲ = FILAMENT



2ND IF 455 KC
 1ST IF 455 KC
 ANT TRIM 1400 KC
 OSC TRIM 1620 KC
 OSC CORE 532 KC
 ANT CORE ⑦ 600 KC



NOTES:

CAPACITORS - Decimal values in MF, all others in MMF unless otherwise specified.
 VOLTAGES - Measured from point indicated to ground with a VTVM. No signal input.
 10% tolerance. Where two voltage readings are shown, upper value is for battery operation and bottom value for AC operation.
 INPUT VOLTAGE DN AC OPERATION - 120VAC.
 TUNING RANGE - 532 KC to 1620 KC.
 1F - 455 KC.
 ■ = B-; ▽ = Ground to cabinet
 * Ground to cabinet thru volume control mounting bushing.

MOTOROLA

MODELS	CHASSIS
5P22GW-1	HS-647
5P22RW-1	HS-647
5P22S-1	HS-647
5P23E-1	HS-647
5P23PN-1	HS-647
5P23WB-1	HS-647