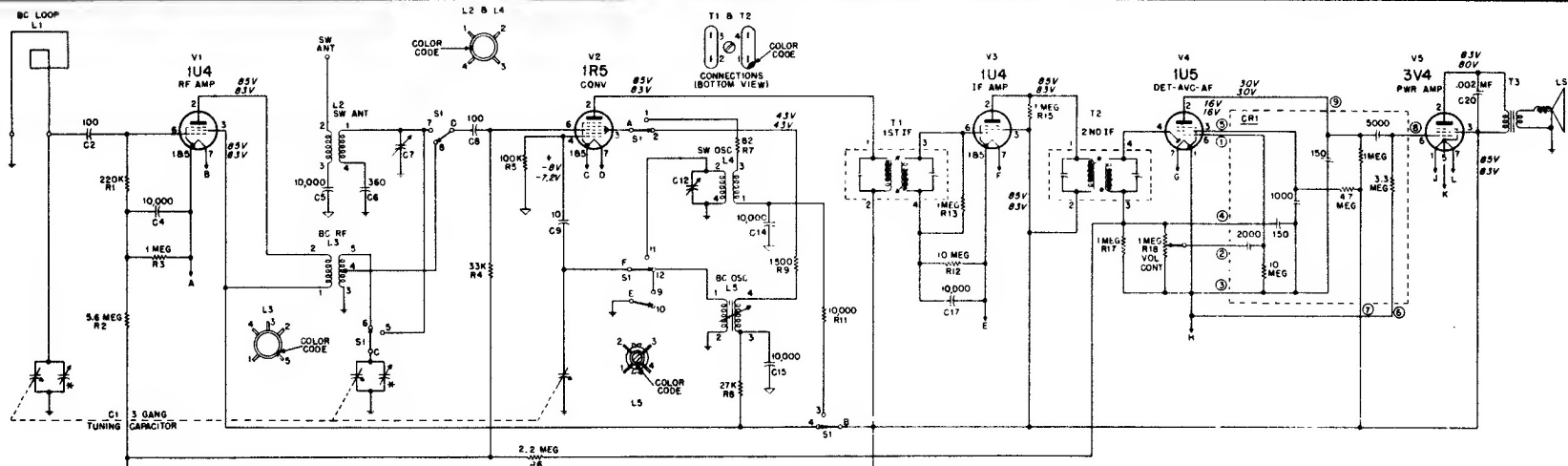
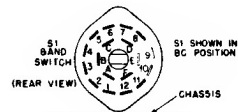




NOTE
VOLTAGES TAKEN BETWEEN POINTS INDICATED & B- WITH A VTVM
INPUT VOLTAGE 117V AC
VOLTAGE TOLERANCE $\pm 10\%$
NO SIGNAL INPUT, S- ON BC
* MEASUREMENT MADE WITH GANG FULLY OPEN
UPPER VOLTAGE READING OBTAINED ON BATTERY OPERATION & LOWER ON AC
CAPACITORS INDICATED IN MMF UNLESS OTHERWISE SPECIFIED
RESISTORS INDICATED IN OHMS K-1000 OHMS
+ - CHASSIS GROUND
+ - B-
* TRIMMERS ON GANG

IF=455 KC
FREQ RANGE 535-1620 KC
70.40 MEGACYCLES



S1 SHOWN IN BC POSITION

CHASSIS

BRACKET

117V AC-DC

110V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

100V

IF 455 KC
SEC (BOTTOM)
PRI (TOP)

SW ANT TRIM
3.9 MC.

IF 455 KC
SEC (BOTTOM)
PRI (TOP)

OSC CORE
535KC

1U4
RF AMP

1R5
CONV

1U4
IF AMP

1U5
DET AVC AF

PWR AMP
3V4

ELECTROLYTIC

ANT TRIM
1400 KC

RF TRIM
1400 KC

SW OSC TRIM
4.0 MC.

MODEL
63LSS

CHASSIS
HS-415

ON-OFF
VOLUME

Motorola