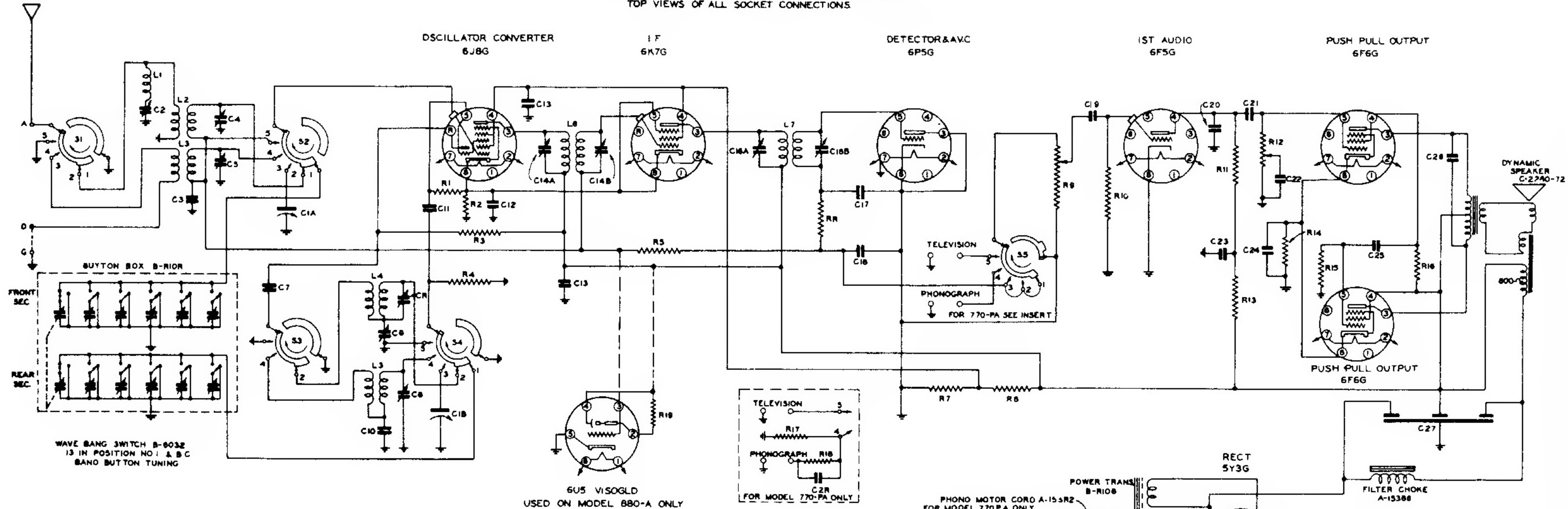


SCHEMATIC DIAGRAM
SPARTON SUPERHETERODYNE MODEL 770.770-PA & B80-A
INTERMEDIATE FREQUENCY 456 K.C.
 TOP VIEWS OF ALL SOCKET CONNECTIONS



C1A&B VARIABLE CONDENSER
 C2 I F REJECTOR TRIMMER
 C3 .03 MFD 200V
 C4 B C ANT TRIMMER
 C5 3.5W ANT TRIMMER
 CR 5W O3C TRIMMER
 C7 .001 MFD 400V
 CR B C OSC TRIMMER
 CR B C O3C PADDER
 C10 3580 MMF MICA
 C11 25 MMF MICA
 C12 1 MFD 200V
 C13 .05 MFD 200V
 C14A&B NO 1 I F TRIMMER

B-7181-1
 A-14086-2
 C-3202-140C
 A-141RR
 C-3204-38C
 A-1408R-8
 A-14R11-4A
 C-720-378
 C-720-342
 C-3202-38C
 C-3202-28C
 B-7200-GG

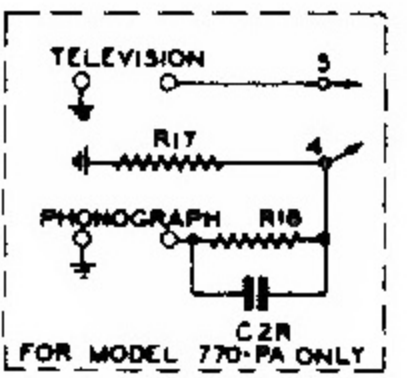
C15 .1 MFD 400V
 C16A&B NO 2 I F TRIMMER
 C17 100 MMF MICA
 C18 100 MMF MICA
 C19 .01 MFD 400V
 C20 .05 MFD 400V
 C22 .003 MFD 200V
 C23 1 MFD 400V
 C24 10 MFD 25V
 C25 .01 MFD 400V
 C26 .003 MFD 800V
 C27 10-13-15 MFD ELECT.
 C28 200 MMF MICA (770-PA)

C-3204-38C
 B-7200-GG
 C-720-338
 C-720-338
 C-720-338
 C-3202-132C
 C-720-338
 C-3204-140C
 C-3202-118C
 C-3204-38C
 A-14782-2
 C-3204-132C
 C-3204-118C
 A-14884-7
 C-720-350

R1 58,000 Ω 25W
 R2 240 Ω 25W
 R3 22,000 Ω 3W
 R4 22,000 Ω 23W
 R5 1 MEGOHM 25W
 RR 38,000 Ω 25W
 R7 27,000 Ω 1W
 R8 24,000 Ω 3W
 RR 500,000 Ω VOL. CONTROL
 R10 10 MEGOHM 25W
 R11 270,000 Ω 25W
 R12 500,000 Ω TONE CONT & 5W
 R13 100,000 Ω 25W
 R14 240 Ω 3W
 R15 470,000 Ω 25W
 R16 2700 Ω 25W
 R17 95,000 Ω 23W (770-PA)
 R18 860,000 Ω 25W (770-PA)
 R19 220,000 Ω 23W (R80-A)

C-2YR5-83B
 C-2789-144B
 C-2790-78C
 C-27R3-78B
 C-27R3-98B
 C-2785-83B
 C-27R7-78B
 C-2799-192A
 A-15130-1
 C-2795-37B
 C-2795-118B
 A-15128-5
 C-27R3-88B
 C-27R9-144A
 C-2785-94B
 C-27R5-188B
 C-27R5-24B
 C-2783-98B
 C-27R5-80B

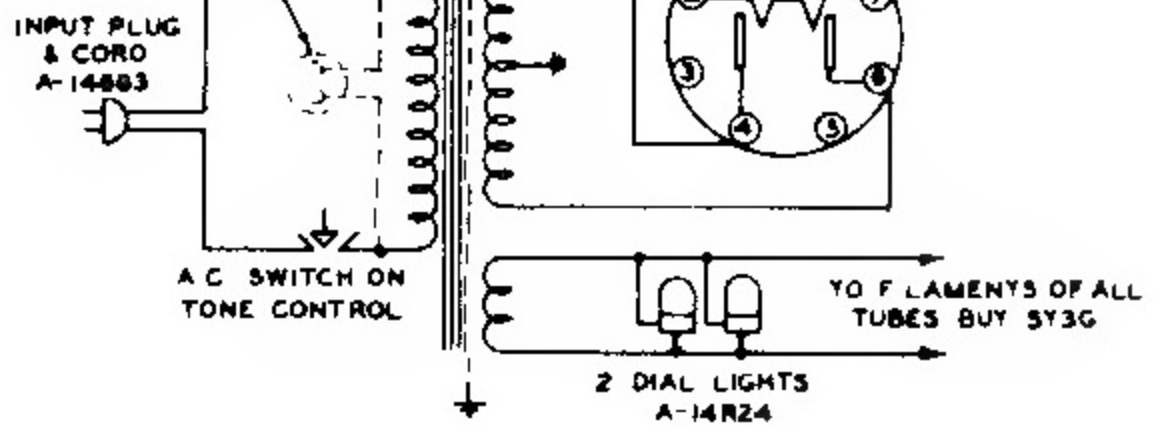
L1 I F REJECTOR COIL
 L2 B C ANT COIL
 L3 5W ANT COIL
 L4 B C OSC COIL
 L5 5W OSC COIL
 LR NO 1 I F COIL
 L7 NO 2 I F COIL
 A-14718-1
 A-15231-1
 A-14880-1
 A-153R4
 A-14R87-1
 A-12084-37
 A-12084-38



605 VISOGLD
 USED ON MODEL 880-A ONLY

FOR MODEL 770-PA ONLY

PHONO MOTOR CORO A-155R2
 FOR MODEL 770-PA ONLY



A C SWITCH ON TONE CONTROL

2 DIAL LIGHTS A-14R24

TO FILAMENTS OF ALL TUBES BUY 5Y3G