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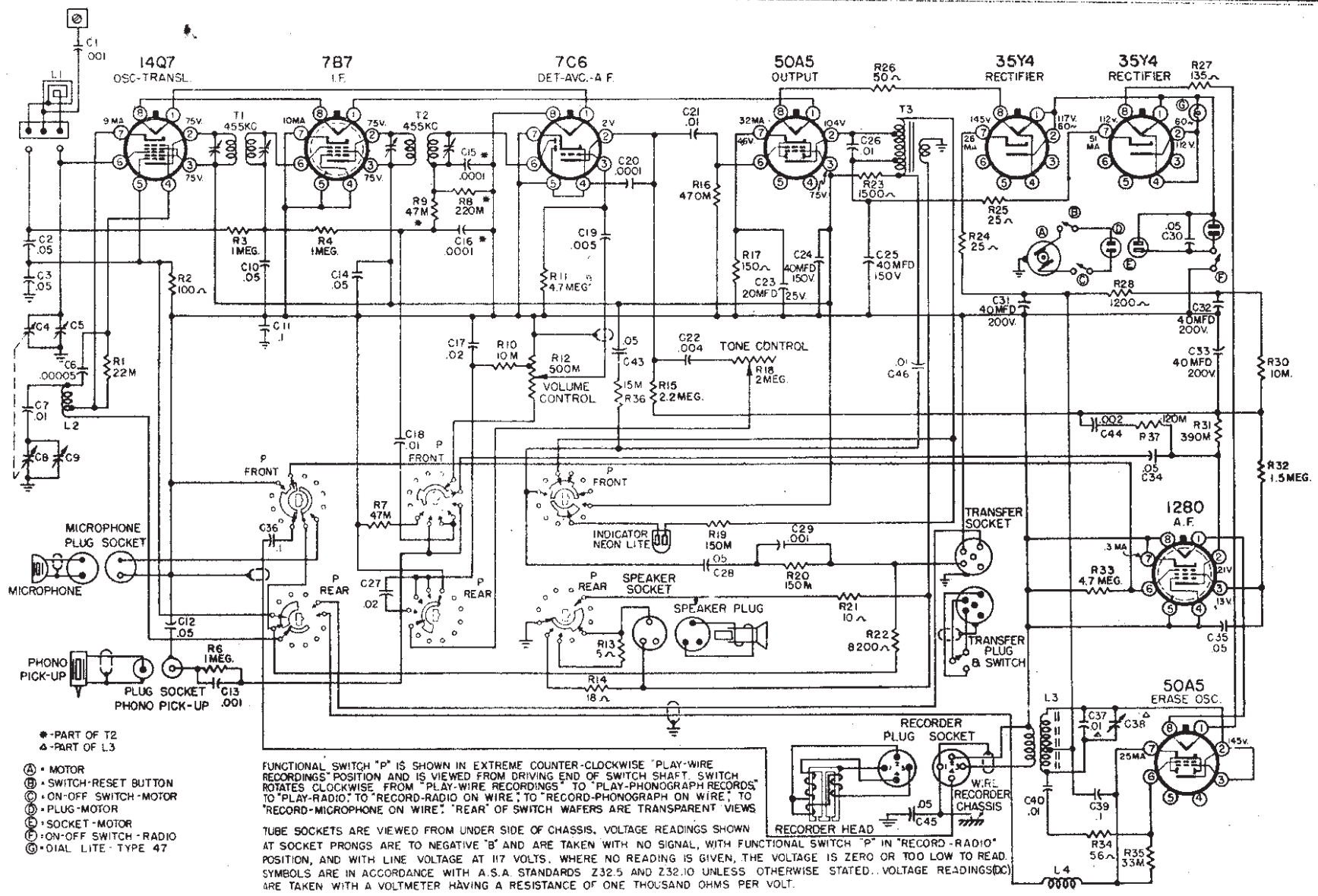

*-PART OF T2
△-PART OF L3

Ⓐ • MOTOR
Ⓑ • SWITCH-RESET BUTTON
Ⓒ • ON-OFF SWITCH-MOTOR
Ⓓ • PLUG-MOTOR
Ⓔ • SOCKET-MOTOR
Ⓕ • ON-OFF SWITCH-RADIO
Ⓖ • DIAL LITE-TYPE 47

FUNCTIONAL SWITCH "P" IS SHOWN IN EXTREME COUNTER-CLOCKWISE "PLAY-WIRE RECORDINGS" POSITION AND IS VIEWED FROM DRIVING END OF SWITCH SHAFT. SWITCH ROTATES CLOCKWISE FROM "PLAY-WIRE RECORDINGS" TO "PLAY-PHONOGRAPH RECORDS" TO "PLAY-RADIO," TO "RECORD-RADIO ON WIRE," TO "RECORD-PHONOGRAPH ON WIRE," TO "RECORD-MICROPHONE ON WIRE". "REAR" OF SWITCH WAFERS ARE TRANSPARENT VIEWS

TUBE SOCKETS ARE VIEWED FROM UNDER SIDE OF CHASSIS. VOLTAGE READINGS SHOWN AT SOCKET PRONGS ARE TO NEGATIVE "B" AND ARE TAKEN WITH NO SIGNAL, WITH FUNCTIONAL SWITCH "P" IN "RECORD-RADIO" POSITION, AND WITH LINE VOLTAGE AT 117 VOLTS. WHERE NO READING IS GIVEN, THE VOLTAGE IS ZERO OR TOO LOW TO READ. SYMBOLS ARE IN ACCORDANCE WITH A.S.A. STANDARDS Z32.5 AND Z32.10 UNLESS OTHERWISE STATED. VOLTAGE READINGS(DC) ARE TAKEN WITH A VOLTMETER HAVING A RESISTANCE OF ONE THOUSAND OHMS PER VOLT.

SCHEMATIC DIAGRAM FOR 101.814 & 101.814-1A

Frequency Range:
Broadcast.....540-1600 KC