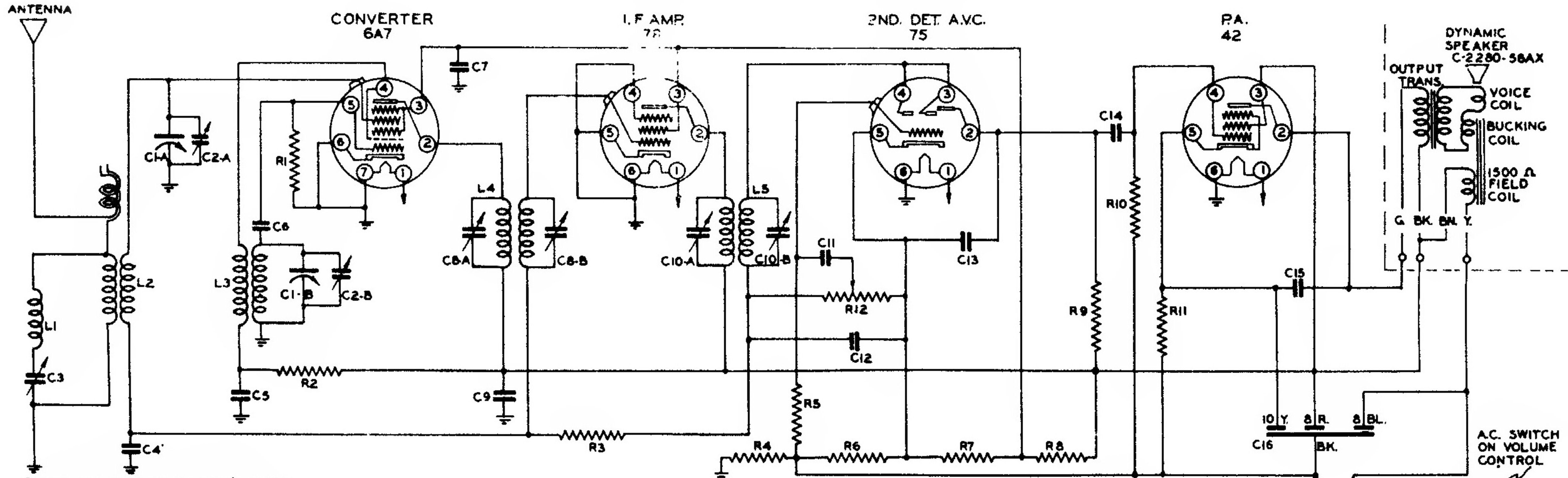


# SCHEMATIC DIAGRAM SPARFON SUPERHETERODYNE MODEL 580-X INTERMEDIATE FREQUENCY 456 K.C.

TOP VIEW OF ALL SOCKET CONNECTIONS



- C1-A&B VARIABLE COND. (580X) B-719'
- C1-A&B VARIABLE COND. (5518-A) B-7237-1
- C2 TRIMMERS ON VARIABLE CONDENSER
- C3 I.F. REJECTOR TRIM. (5518-A) A-14396
- C3 I.F. REJECTOR TRIM. (5 ) A-14720
- C4 .05 MFD. 200 V. C-3202-26C
- C5 .006 MFD. 400 V. C-3204-12C
- C6 50 MMF. MOLDED C-720-320
- C7 .1 MFD. 200 V. C-3202-38C
- C6-A&B NO.1 I.F. TRIMMER B-7200-GG
- C9 .1 MFD. 400 V. C-3204-38C
- C10-A&B NO.2 I.F. TRIMMER B-7200-GN
- C11 .02 MFD. 200 V. C-3202-22C
- C12 250MMF. MOLDED C-720-324
- C13 250MMF. MOLDED C-720-324
- C14 .05 MFD. 400 V. C-3204-28C
- C15 .01 MFD. 800 V. C-3208-T8C
- C16 10-8-8 MFD. ELECT. (580X) A-14715
- C18 10-6-B MFD. ELECT. (5516-A) A-14785

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|---|---------------------------------|
| R1 56,000 Ω .25 W. C-2795-83B               | L1 I.F. REJECTOR COIL A-14718-1 |
| R2 22,000 Ω .5 W. C-2796-78C                | L2 ANTENNA COIL B-7094-1        |
| R3 1 MEGOHM .25 W. C-2795-31B               | L3 OSCILLATOR COIL A-12052-4    |
| R4 220 Ω .25 W. C-2795-143B                 | L4 NO.1 I.F. TRANS. A-12064-16  |
| R5 560,000 Ω .25 W. C-2795-95B              | L5 NO.2 I.F. TRANS. A-12064-17  |
| R6 470 Ω .25 W. C-2795-151B                 |                                 |
| R7 27,000 Ω 1W. C-2797-79B                  |                                 |
| R8 33,000 Ω 3 W. C-2799-80A                 |                                 |
| R9 270,000 Ω .25 W. C-2795-91B              |                                 |
| R10 680,000 Ω .25 W. C-2795-30B             |                                 |
| R11 680 Ω .5 W. C-2798-60C                  |                                 |
| R12 .5 MEG. VOLUME CONT. & SWITCH A-15129-3 |                                 |

