

25Y3 DIAL  
25W3 DIAL  
35A3 DIAL

R.F. SUPPRESSION NOTES:

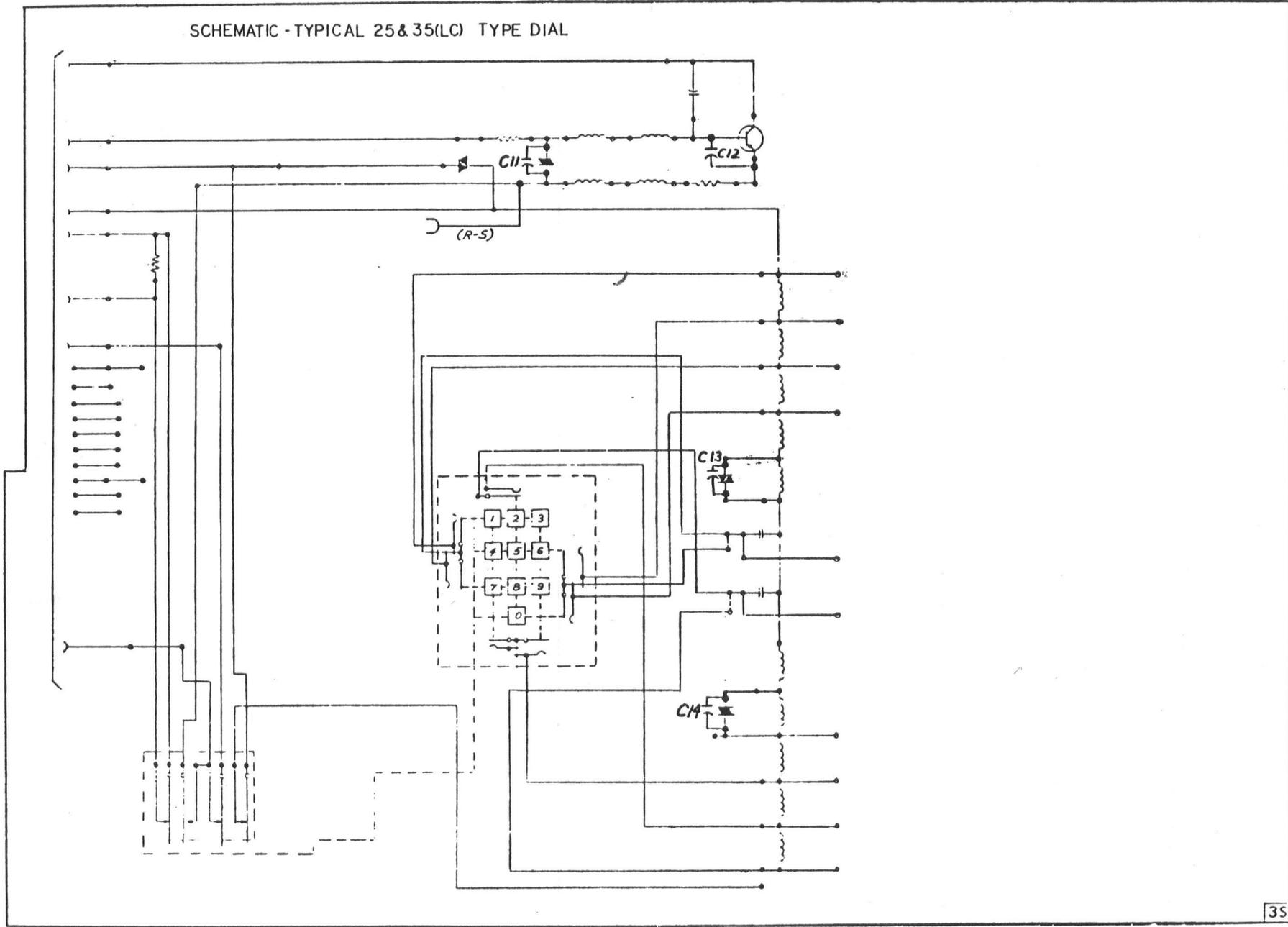
1. LOCATE (1) 0.01 uf (KS 19708-L4) CAPACITORS, ITEM 50, APPROXIMATELY AS SHOWN. (C12)
2. REPLACE VARIATORS RV1, RV2, AND RV3 WITH PREASSEMBLED VARIATOR AND CAPACITOR UNITS (B-991730) AND MOUNT AS SHOWN.
3. USE TAPE WHERE NECESSARY TO PROVIDE MECHANICAL ISOLATION.
4. RETUNE DIAL AFTER MODIFICATION.
5. PLACE A, "MODIFIED FOR R.F. SUPPRESSION," LABEL NEAR THE CODE STAMP ON THE FACE OF THE DIAL.
6. CAPACITOR C12 CONNECTS TO R2 AND GOES THROUGH HOLE 40b TO BE SOLDERED TO PATH BETWEEN HOLES 27a AND 27b.
7. DRILL 0.043 HOLE APPROXIMATELY AS SHOWN AND SOLDER AN 8 INCH (R-S) SPADE-TIPPED LEAD TO THE X CONTACT SIDE OF RV3.
8. PRINTED WIRING BOARD SHOWN FOR 25W3, 35A3A DIAL, AS TYPICAL. FOR OTHER DIAL CODES, ELECTRICALLY LOCATE COMPONENT ON PRINTED WIRING BOARD AS SHOWN ON SHEET 2, DIAL SCHEMATIC, TYPICAL.

DATE	9
BY	R.AOT
10-12-67	1
ISSUE	1
Delete Material Not Refering to R.F. Suppression	
APPROVED	(S)
ADDED NOTE 8, TITLE WAS "25W3, Y3, & 35A3 DIAL MODIFICATION"	
9-7-79	3

2 SHEETS  
21B-991726

25 & 35(C)
TYPE DIAL
R.F. Mod-
ification

SCHEMATIC - TYPICAL 25 & 35(LC) TYPE DIAL



111726-2

REV	1
DATE	10-12-67
BY	1
DESCRIPTION	ADD 2 CONTACTS TO EACH WINDING OF TRANSFORMER TO SUPPRESS R.F. INTERFERENCE
APPROVED	
ADDED HEADING TO SCHEMATIC. TITLE WAS (25 & 35) DIAL MODIFICATION	
DATE	9-7-79
BY	3

B-891725-342

25 & 35(LC) TYPE DIAL RFI MODIFICATION
KTC
B-891726 SHEET 2