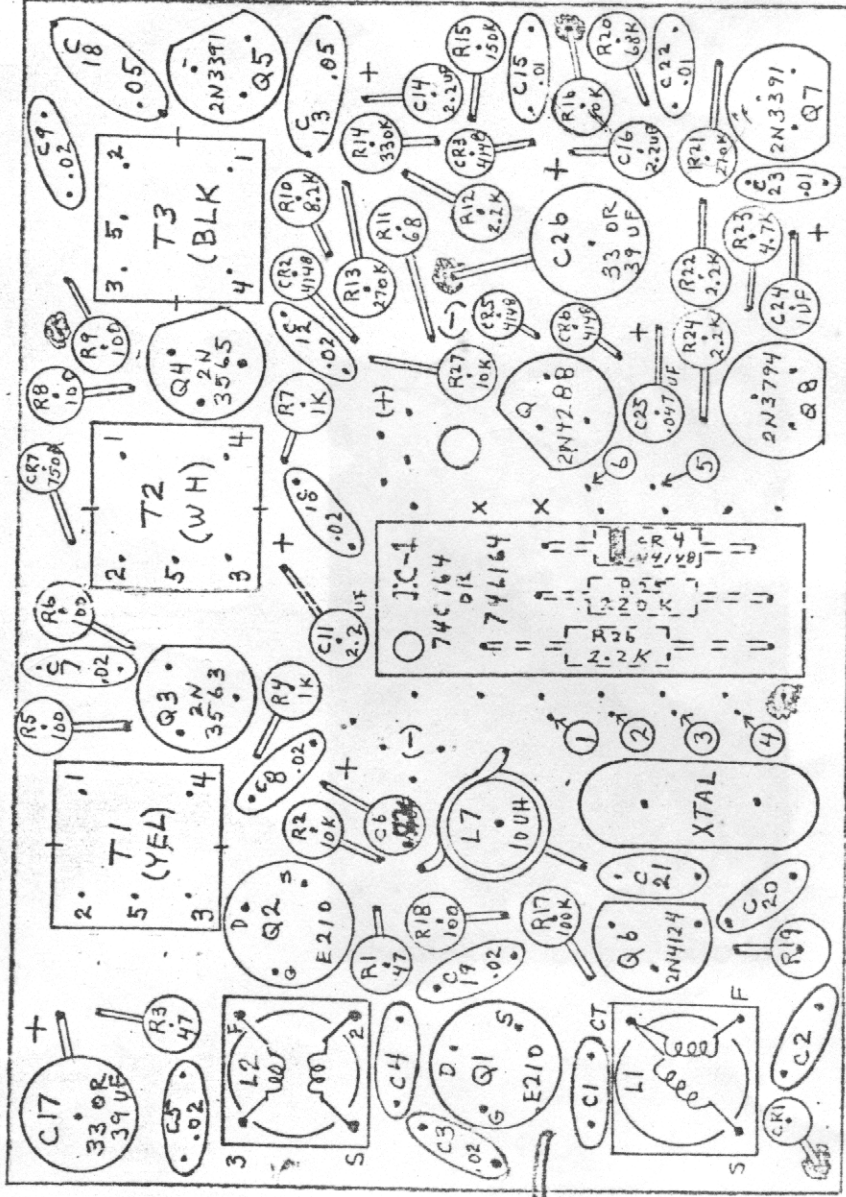


CANNON ELECTRONICS
540R(6) RECEIVER
(1976)

1. MOUNT ALL DIODES WITH BAND UP.
2. RED END UP ON ALL TANTALUMS EXCEPT C26.
3. CUT OFF SMALL BOTTOM SECTION OF PINS 12 & 13 ON IC-1 BEFORE INSTALLATION

COLOR CODES

- CH. CH.
- ① - OR
 - ② - YEL
 - ③ - GRN
 - ④ - BLUE



36" ANT.

ITEM	27 MHZ	72 MHZ
C1	*OMIT	10 PF
C2	47 PF	12 PF
C4	47 PF	20 PF
C20	20 PF	10 PF
C21	15 PF	10 PF
R19	1.5K	470
L1	6 1/2 - 4 1/4	4 1/2 - 1 1/4
L2	10 1/4 - 11 1/4	5 1/4 - 6 1/4

(#28 WIRE)

ALL COILS #26 WIRE EXCEPT L1 ON 27 MHZ ANT. APPLY TO L1 WOUND CW, #26 WIRE 2 PRI CCW, SEC CW