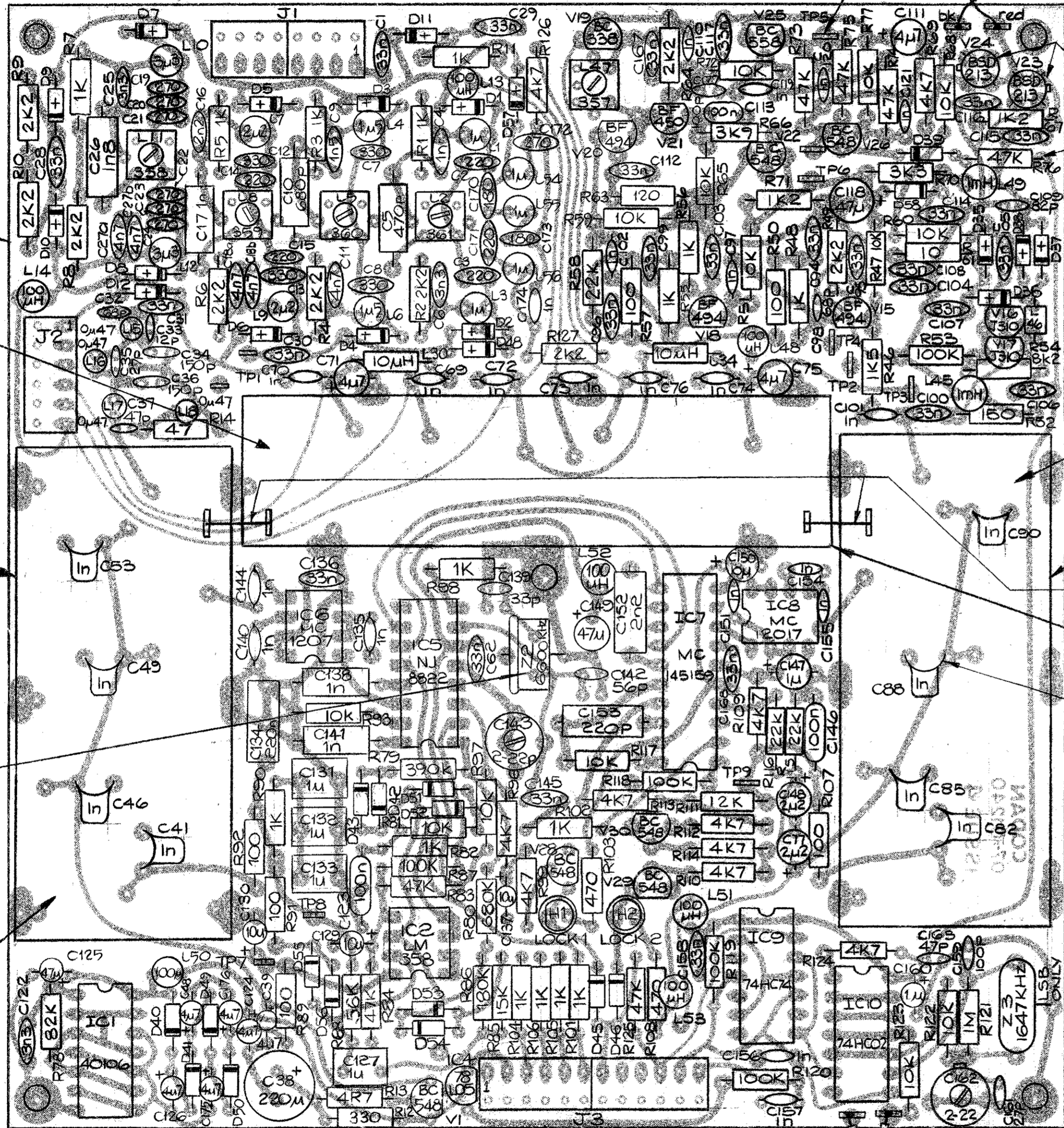


DO NOT SCALE



PCB 07-01240 155.4

screen inner

SEE NOTE 4

CAUTION

V24 & V23
STATIC SENSITIVE

FOLD WIRE
BACK FOR +VE
SUPPLY
CONNECTION

SOLDER 26 GAUGE
TCW TO BODY OF
CLIP FOR GND
CONNECTION.

DETAIL 'A'

XTAL (Z2)

25 SWG TCW TO BE
INSULATED USING
VIDAFLEX.

NOTE ALL 1n CAPACITORS SHOWN
THUS MUST BE LAYED DOWN.
CAPACITORS MAY BE FITTED ON TOP
OF P.C.B UNDER THE BOX ASSY'S OR
ON THE UNDERSIDE OF THE P.C.B.

NOTES:

1. L46 IS A FERRITE BEAD.
2. DIODES MARKED - [+] ARE BA423
ALL UNMARKED DIODES
ARE BA423 OR EQUIVALENT.
3. APPLY A LIBERAL AMOUNT OF
ISONEL 642 AIR DRY VARNISH
TO VCO 1 & 2 COILS: L21, L40
4. REMOVE FOR 8528 S
5. SOLDER ALL TABS & PINS
ON LIDS.

ISSUE B
R79 WAS TOOK
C/R 21785
1-6-89 *MJL*

ISSUE C
L17 WAS 0.122
C32 WAS 582P
C34 WAS 180P
C30 WAS 100P
C125 WAS 4M7
C/R 22002
6-7-89 *MJL*

ISSUE D
C160 WAS 33n
C/R 22119
30-8-89 *MJL*

ISSUE 2
D57 WAS D47
C150 " 33n
C142 " 68P
C/R 22151
15-11-89 *MJL*

ISSUE 3
C/R 22284
R62 DELETED
C/R 22252
L52 DESIGN-
NATION ADDED
31-1-90 *MJL*

ISSUE 4
L12 WAS L10
C/R 22516
21-8-90 *MJL*

ISSUE 5
D58 ADDED
C/R 22538
30-8-90 *MJL*

ISSUE 6
DETAIL 'A'
ADDED
C/R 22811
17-4-90 *MJL*

ISSUE 7
R93 WAS 22K
C/R 23151
17-12-91 *MJL*

REF DETAIL 'A'

08-03740-001	AS DRAWN

CODAN	SCALE	2:1	TITLE	RF, MIXER & DUAL SYNTHESISER PCB
	DRN.	19-10-88		
MATERIAL	CHKD.	19-4-89	APPD.	14-9-89
FINISH	TOLERANCES		DRAWING/DOC NO.	A2 08-03740
	UNLESS OTHERWISE STATED			
2 PLACES DEC ± 1 PLACE DEC ± ANGULAR ±			ISS	1 2 3 4 5 6 7
			SHT	OF