

ISSUE B:  
C/R 24875  
C13 WAS C16.  
NOTE 7 RE C182  
(SOT) ADDED.  
27.2.97

CAUTION V23 & V24  
STATIC SENSITIVE

REFER NOTE 4

DETAIL A


FOLD WIRE BACK  
FOR +VE SUPPLY  
CONNECTION

XTAL (Z2)

SOLDER 26 GAUGE TCW  
TO BODY OF CLIP  
FOR GND CONNECTION


KINK

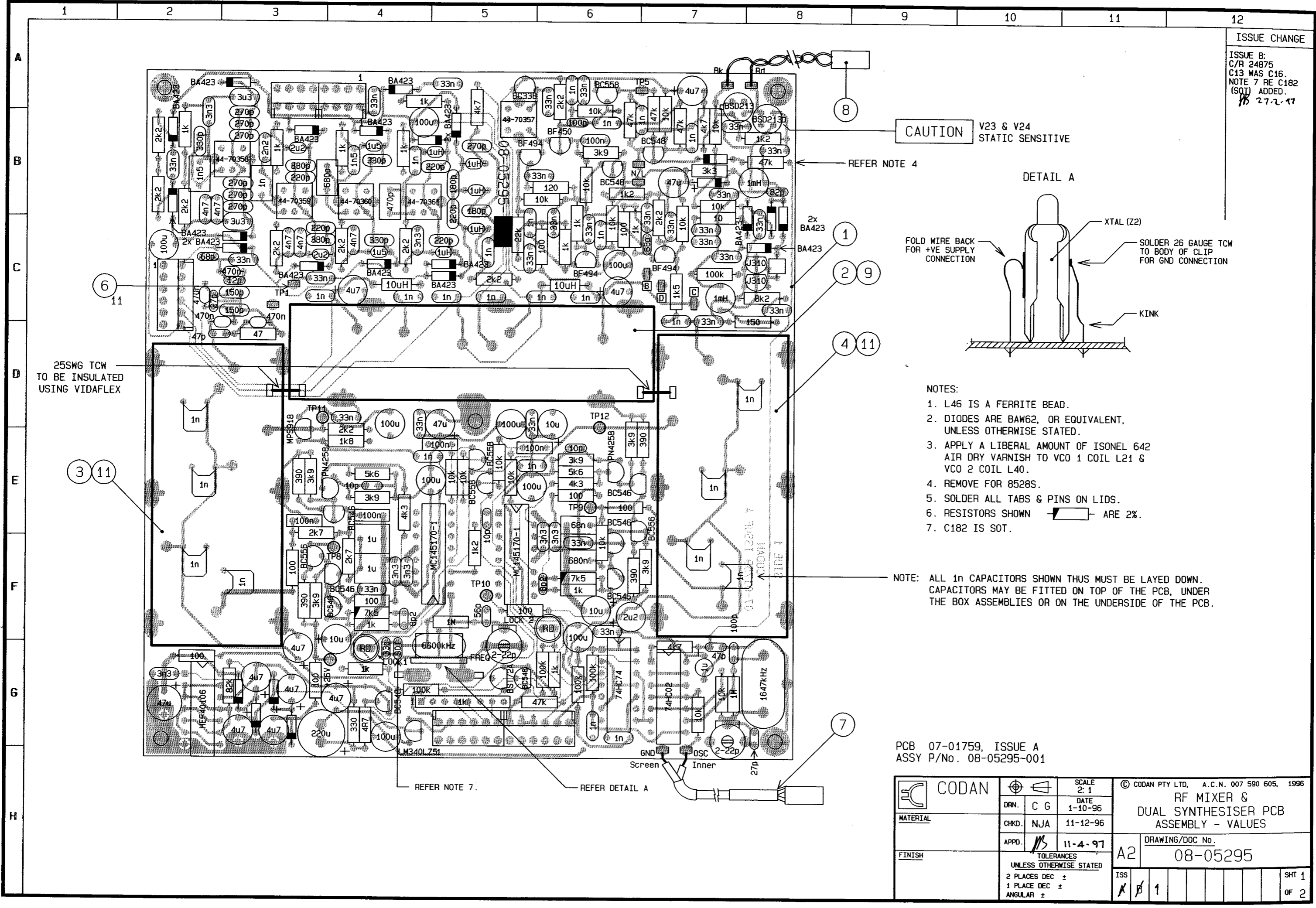
NOTES:

1. L46 IS A FERRITE BEAD.
2. DIODES ARE BAW62, OR EQUIVALENT, UNLESS OTHERWISE STATED.
3. APPLY A LIBERAL AMOUNT OF ISONEL 642 AIR DRY VARNISH TO VCO 1 COIL L21 & VCO 2 COIL L40.
4. REMOVE FOR 8528S.
5. SOLDER ALL TABS & PINS ON LIDS.
6. RESISTORS SHOWN  ARE 2%.
7. C182 IS SOT.

NOTE: ALL 1n CAPACITORS SHOWN THUS MUST BE LAYED DOWN. CAPACITORS MAY BE FITTED ON TOP OF THE PCB, UNDER THE BOX ASSEMBLIES OR ON THE UNDERSIDE OF THE PCB.

PCB 07-01759, ISSUE A  
ASSY P/No. 08-05295-001

	SCALE 2:1		© CODAN PTY LTD, A.C.N. 007 590 605, 1996 <b>RF MIXER &amp; DUAL SYNTHESISER PCB ASSEMBLY - VALUES</b>
	DRN. C G	DATE 1-10-96	
	CHKD. NJA	11-12-96	
MATERIAL	APPR. <i>MS</i>	11-4-97	DRAWING/DOC No.
FINISH	TOLERANCES UNLESS OTHERWISE STATED		A2
	2 PLACES DEC ±		ISS <i>X</i> <i>B</i> 1 SHT 1 OF 2
	1 PLACE DEC ±		
	ANGULAR ±		



25SWG TCW  
TO BE INSULATED  
USING VIDAFLEX

3 11

6 11

4 11

2 9

1

8

7

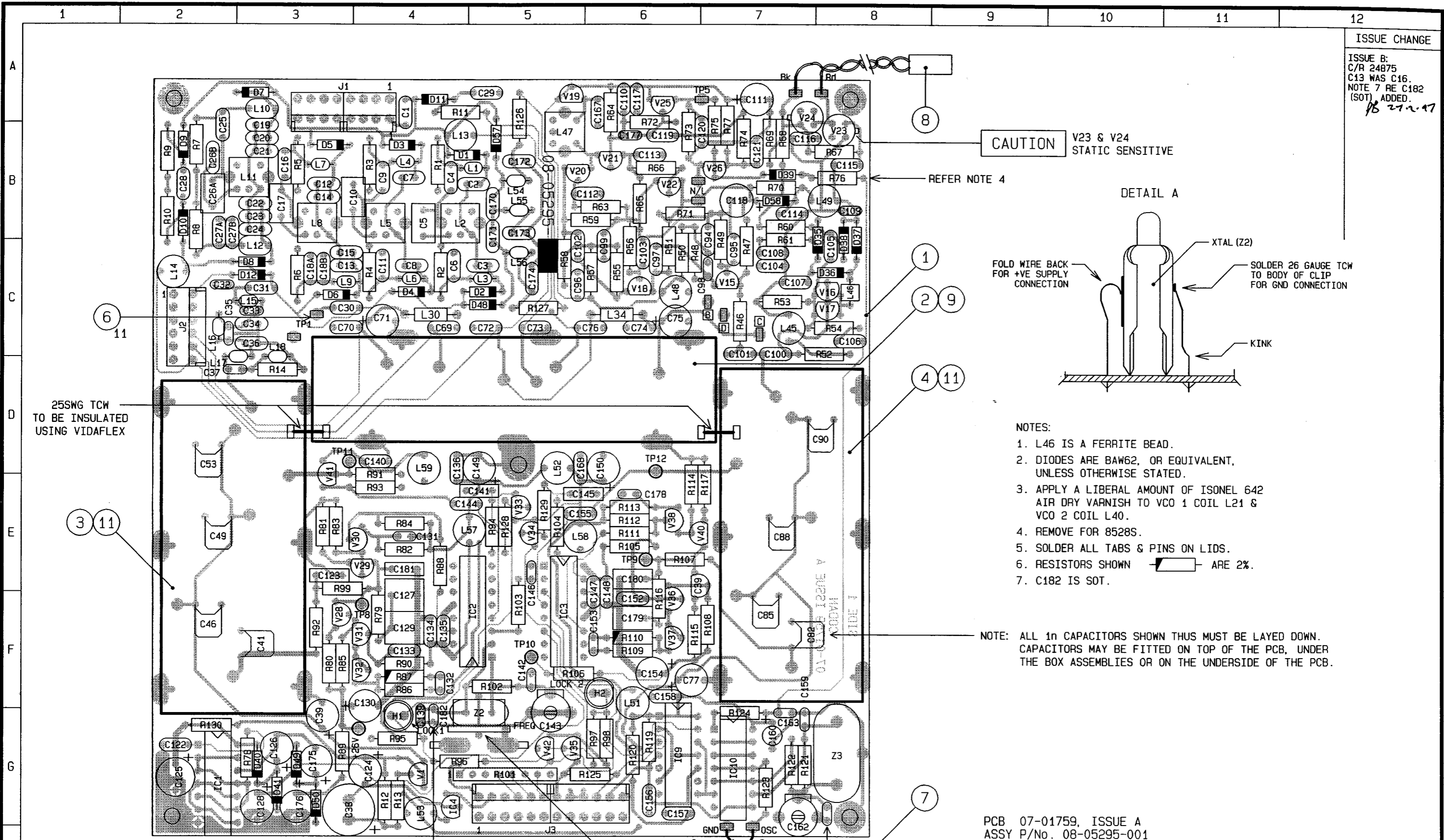
REFER NOTE 7.

REFER DETAIL A

A  
B  
C  
D  
E  
F  
G  
H

1 2 3 4 5 6 7 8 9 10 11 12

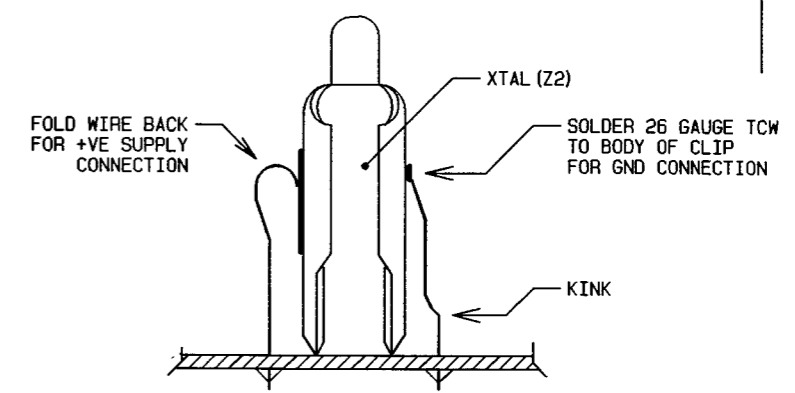
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	CHKD.	NJA	DATE	1-10-96	
	APPD.	JB	DATE	11-4-97	
MATERIAL				DRAWING/DOC No.	A2 08-05295
FINISH				ISS	
TOLERANCES UNLESS OTHERWISE STATED 2 PLACES DEC ± 1 PLACE DEC ± ANGULAR ±				ISS	SHIT 2 OF 2