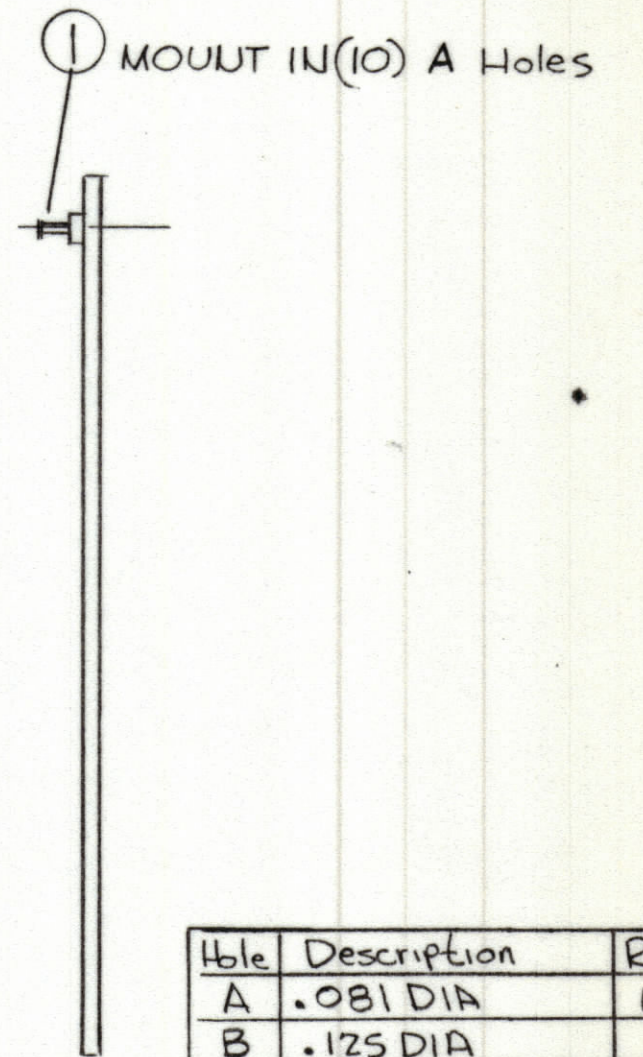
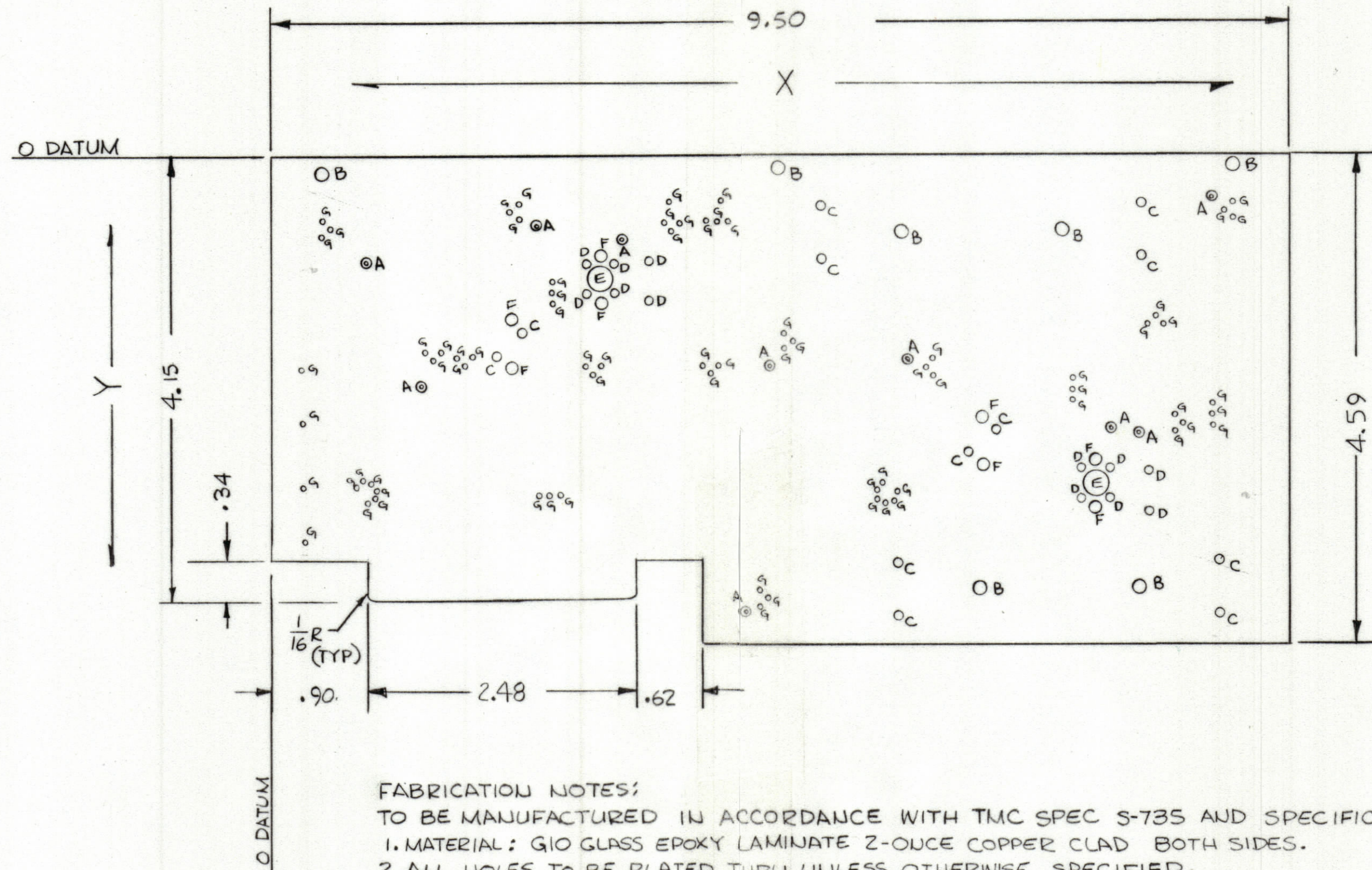


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	Ø	ORIGINAL RELEASE FOR PRODUCTION	8-5-82	-	VJB	



Hole	Description	Req
A	.081 DIA	10
B	.125 DIA	7
C	.062 DIA	12
D	.050 DIA	12
E	.281 DIA	2
F	.072 DIA	8
G	.032 DIA	71
UNMARKED Holes .042 DIA		277

DO NOT PLATE-THRU

**FABRICATION NOTES:**

- 1. MATERIAL: GIO GLASS EPOXY LAMINATE 2-OUNCE COPPER CLAD BOTH SIDES.
- 2. ALL HOLES TO BE PLATED THRU UNLESS OTHERWISE SPECIFIED.
- 3. EDGE BOARD CONNECTOR (FINGERS) SHALL BE GOLD PLATED (PARAGRAPH 10)
- 4. HOLE LOCATIONS LOCATED APPROX AS SHOWN.
- 5. MARKING TO BE WHITE GOTHIC, COMPONENT SIDE.
- 6. SOLDER MASK REQUIRED ON CIRCUIT SIDE.

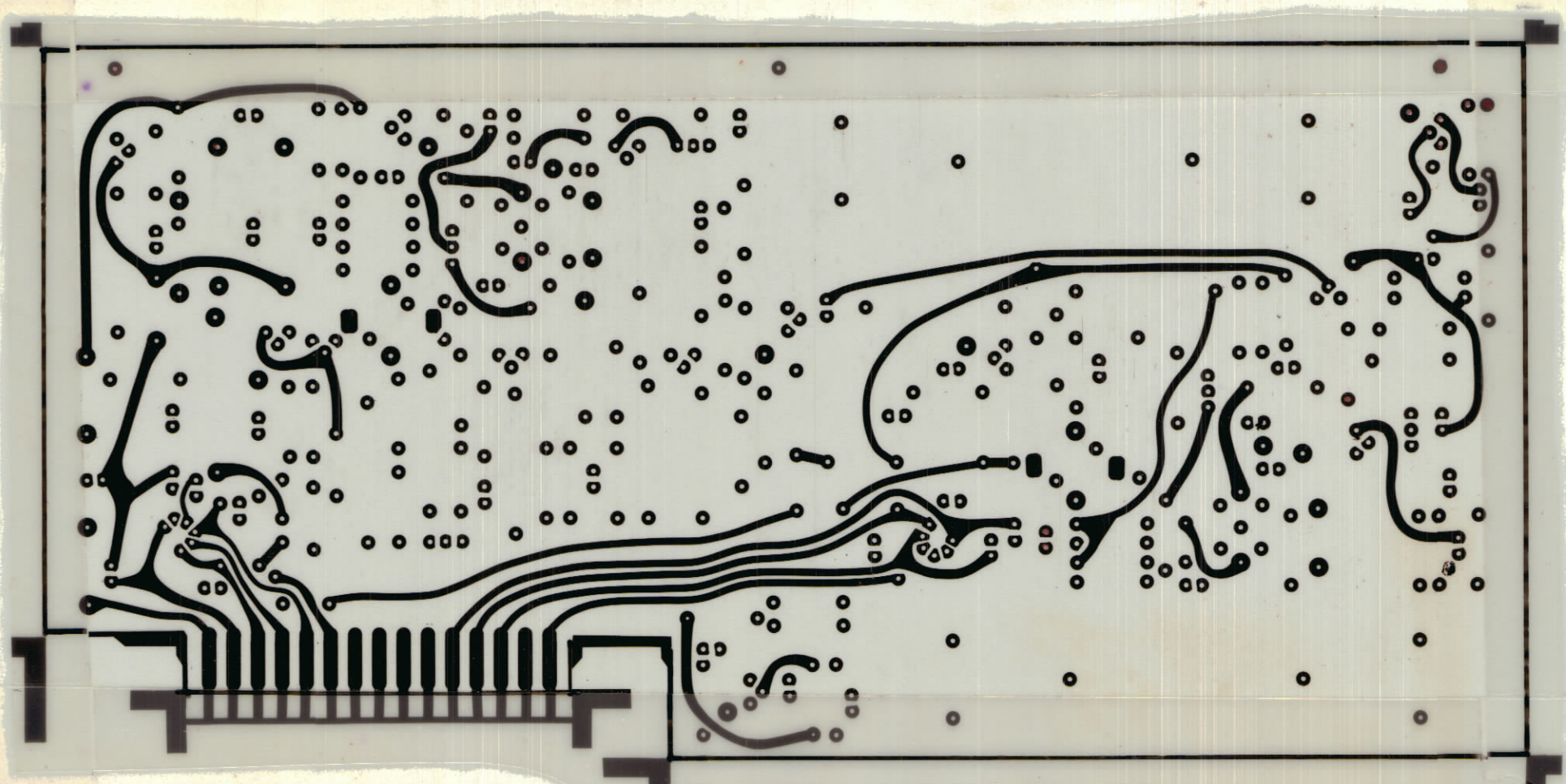
QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
10	1	TE127-2	TERMINAL, STANDOFF (TPI thru TPI)	A

**LIST OF MATERIAL**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE	<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK  <b>SIDEBAND GENERATOR</b> <b>PRINTED WIRING BOARD</b> <b>REFERENCE NO. 4079992-1</b>	
	MECH. DES.	DATE		
	ELECT. DES.	DATE		
	CHECKED	DATE		
TOLERANCES ON		DATE		
DECIMALS	FRACTIONS	10-22-81		
.X ± .05	± 1/64			
.XX ± .01	ANGLES			
.XXX ± .005	± 0°-30'			
MATERIAL	DRAWN R Uzzo		SIZE	CODE IDENT. NO. DWG NO.
FINISH			C	82679 PC825-1
NOTICE TO PERSONS RECEIVING THIS DRAWING			SCALE	SHEET 1 OF 2
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.				

QTY / UNIT	MODEL USED ON	ASS'Y NO.
		A5793
APPLICATION		
CODE		

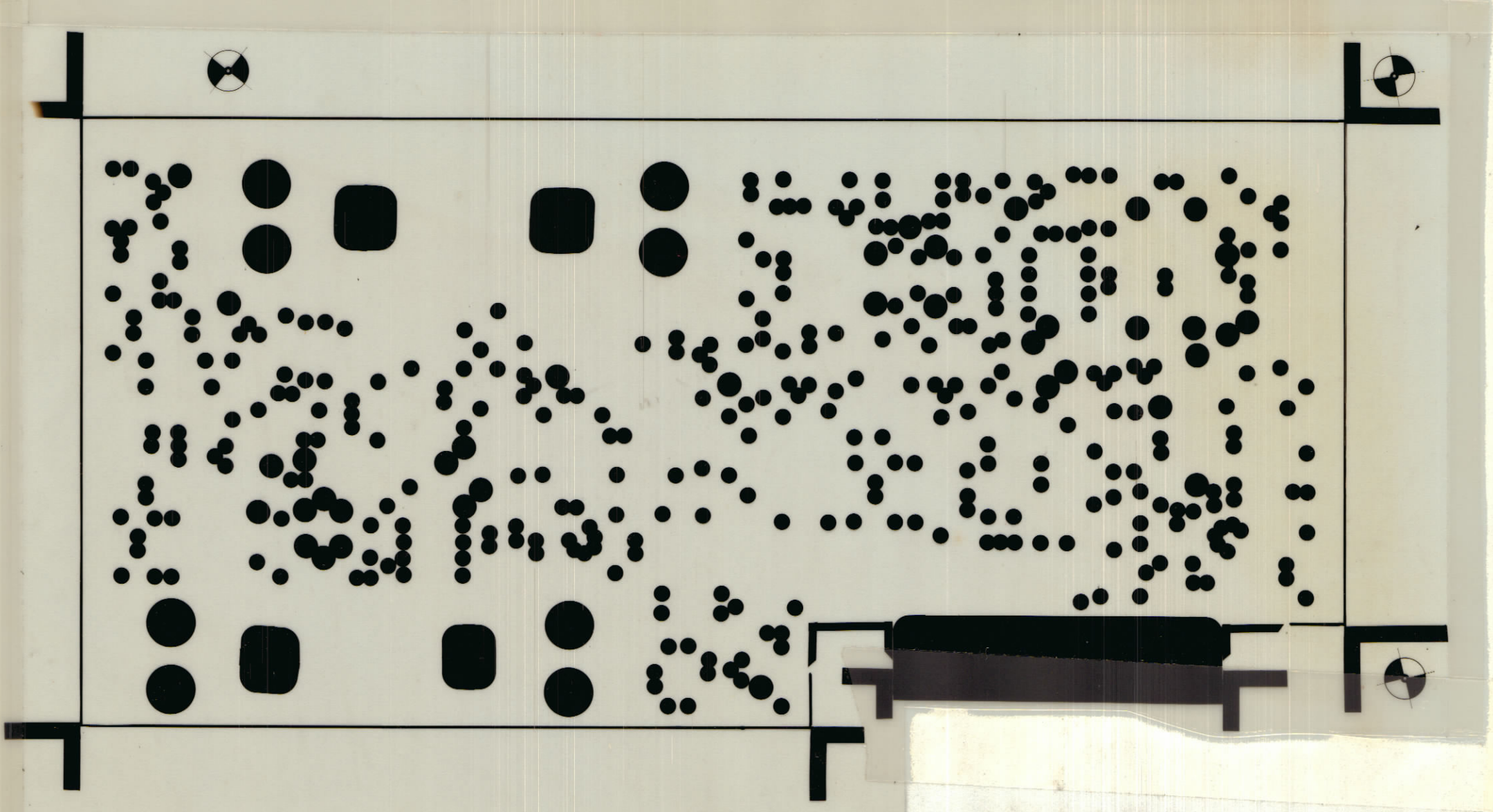
REVISIONS					DATE	APPROVED
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	



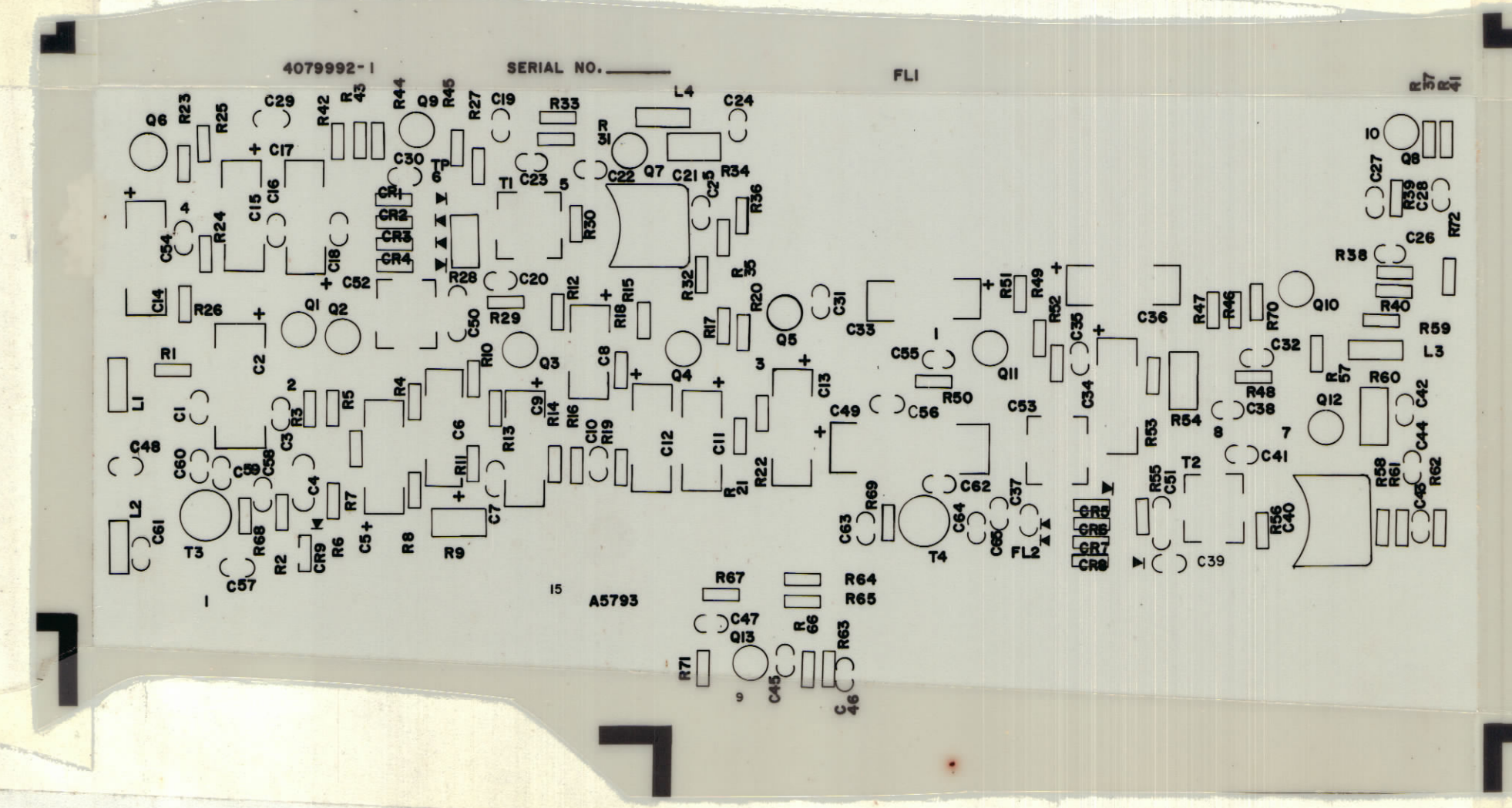
COMPONENT SIDE PC825-2



CIRCUIT SIDE PC825-3



SOLDER MASK PC825-5  
(CIRCUIT SIDE)



MARKING PC825-4  
(COMPONENT SIDE)

LOCKHEED SPECIAL		A5793
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
<small>NOTICE TO PERSONS RECEIVING THIS DRAWING</small> <small>THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.</small>		

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
AND INCLUDE CHEMICALLY APPLIED  
OR PLATED FINISHES

TOLERANCES ON

DECIMALS	FRACTIONS
.X ± .05	± 1/64
.XX ± .01	ANGLES
.XXX ± .005	± 0° -30'

MATERIAL

FINISH

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK				
<b>SIDEBAND GENERATOR</b> <b>PRINTED WIRING BOARD</b> REFERENCE NO 4079992-1				
FINAL APPROVAL MECH. DES. <i>RL</i> ELECT. DES. CHECKED DRAWN <i>R. Uzso</i>		DATE 11-15-81 DATE 11-20-81		
SIZE D 82679		CODE IDENT NO. DWG NO. PC825		ISSUE Ø
SCALE				SHEET 2 OF 2