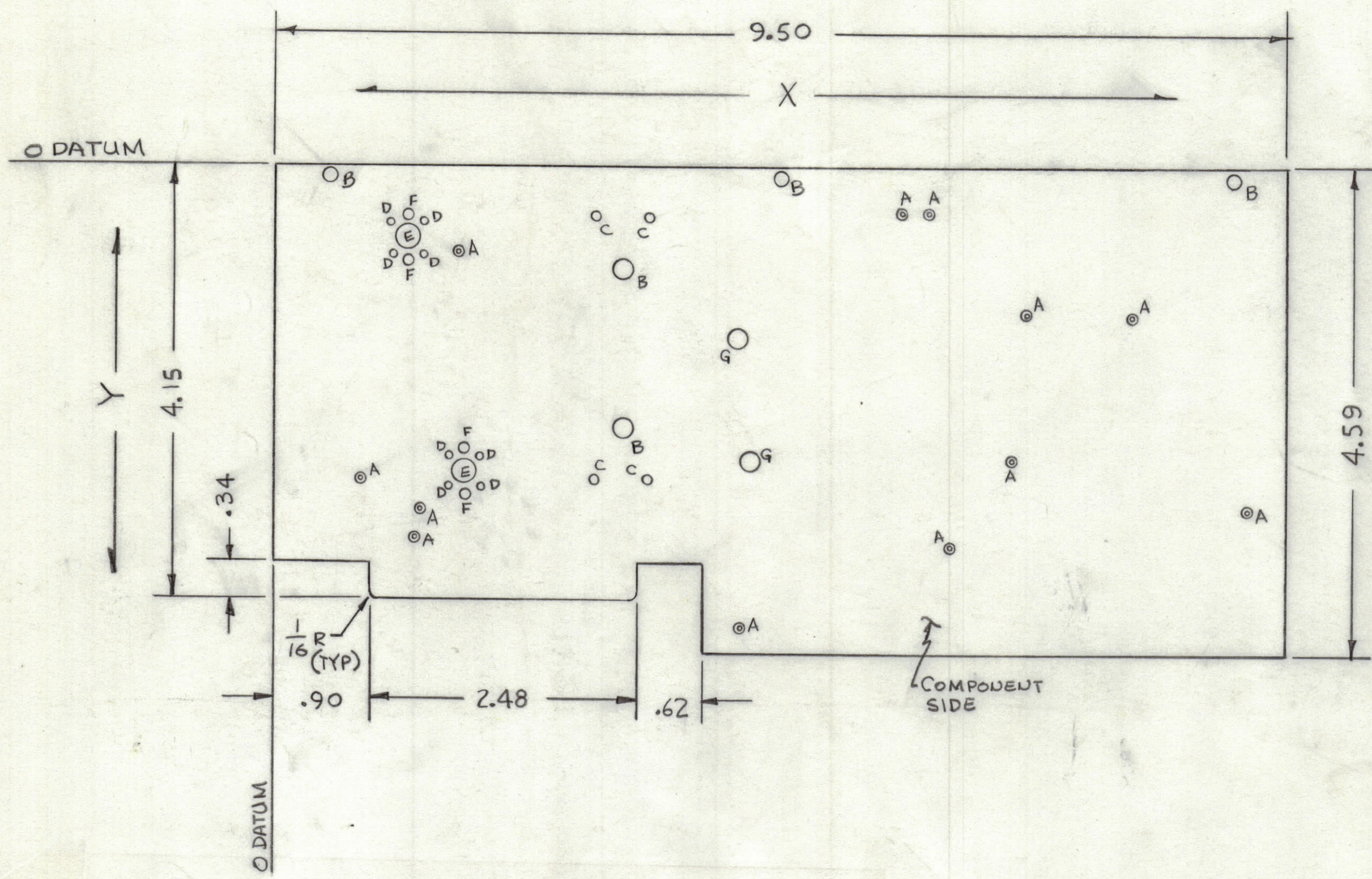


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	Ø	ORIGINAL RELEASE FOR PRODUCTION	11-9-82			



HOLE	DESCRIPTION	REQ.
A	.081 DIA	12
B	.125 DIA	5
C	.062 DIA	4
D	.050 DIA	8
E	.281 DIA	2
F	.072 DIA	4
G	.171 DIA	2
UNMARKED HOLES .042 DIA		

FABRICATION NOTES:
 TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC S-735 AND SPECIFICALLY

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.

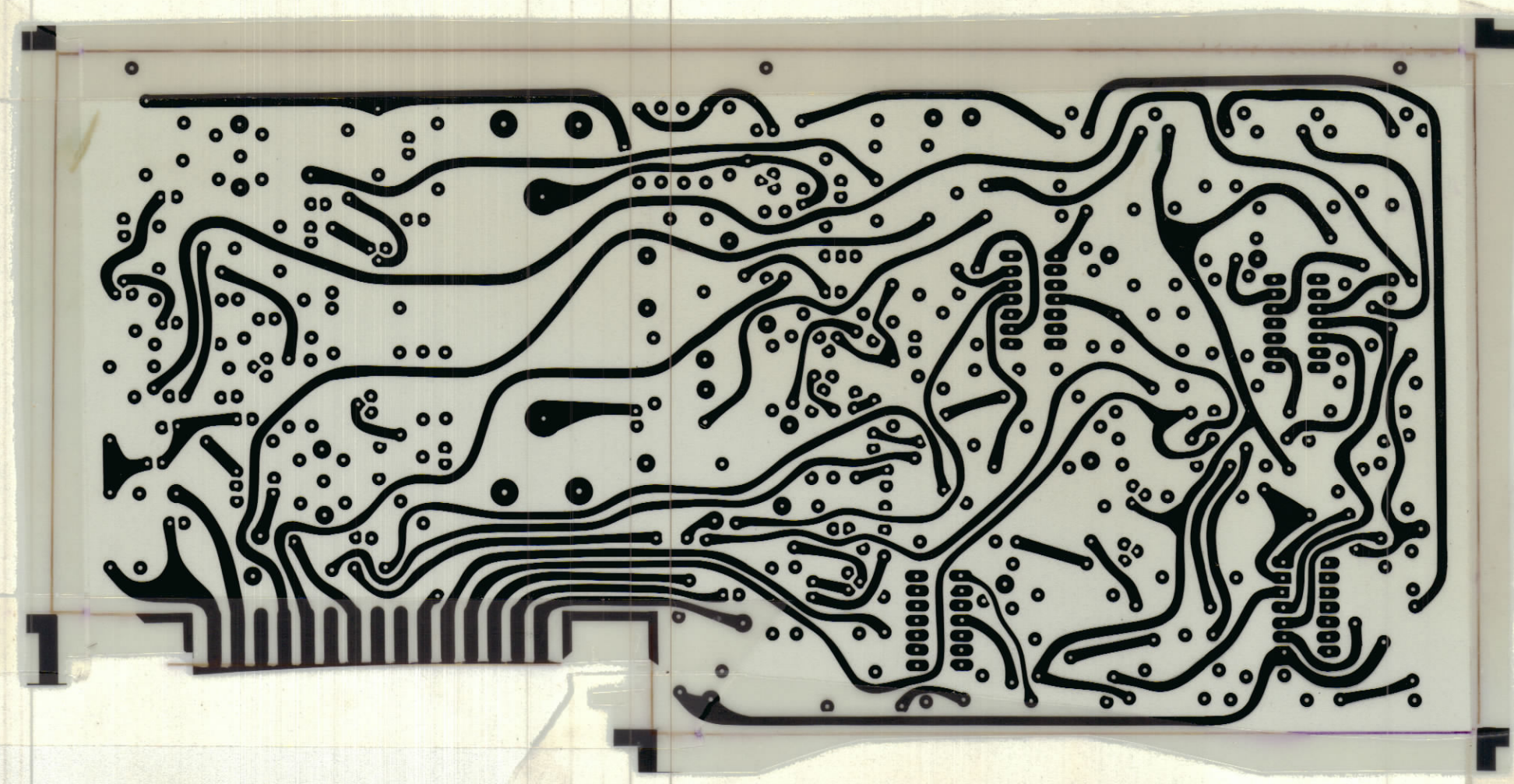
QTY / UNIT	LOCKHEED SPECIAL	A579S
	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	

NOTICE TO PERSONS RECEIVING THIS DRAWING
 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.

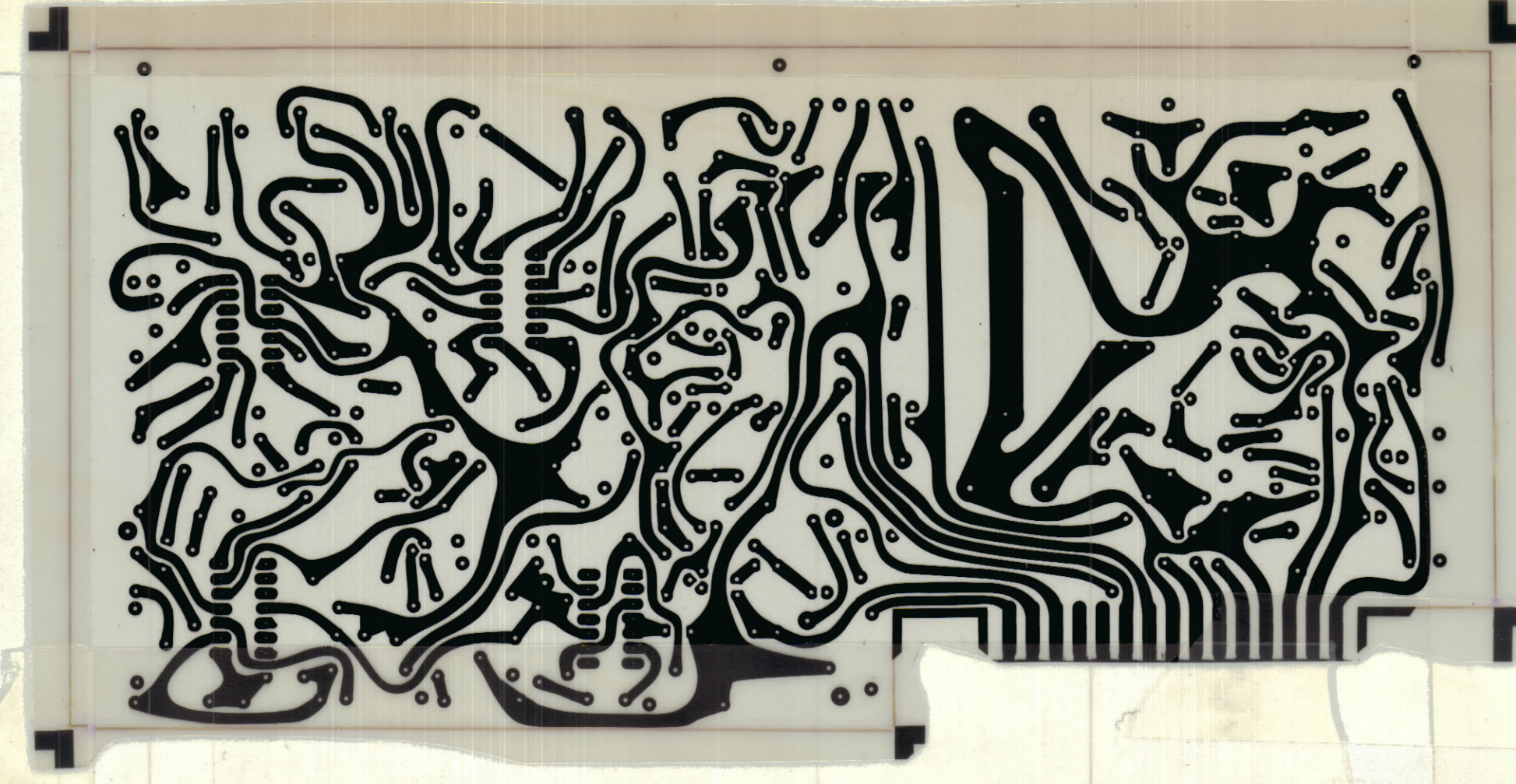
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL <i>J De Marco</i>	DATE 11-9-82
TOLERANCES ON		MECH. DES. <i>R Uzzo</i>	DATE 11-9-82
DECIMALS	FRACTIONS	ELECT. DES. <i>SAL DeMARCO</i>	DATE 11-9-82
.X ± .05	± 1/64	CHECKED <i>JDL</i>	DATE 10-5-82
.XX ± .01	ANGLES	DRAWN <i>JDL</i>	DATE 9-10-82
.XXX ± .005	± 0° -30'		
MATERIAL			
FINISH			

12	1	TE127-2	TERMINAL STUD TPI THRU TPIZ	A
QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
FREQUENCY SHIFT GENERATOR PRINTED WIRING BOARD REFERENCE NO. 4079993-2				
SIZE	CODE	IDENT.NO.	DWG NO.	ISSUE
C	82679	PC827-1		Ø
SCALE				SHEET 1 OF 2

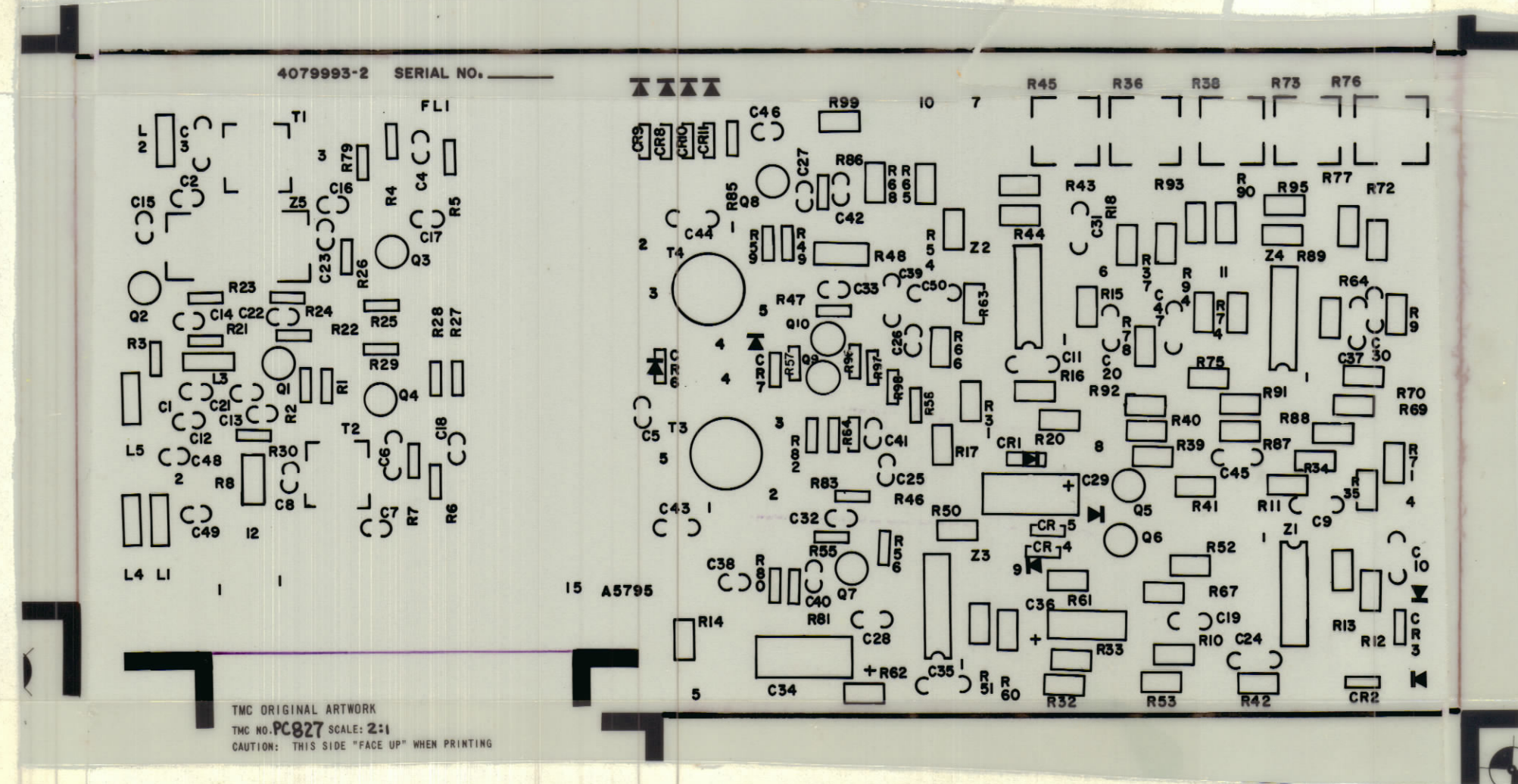
REVISIONS					DATE	APPROVED
E.M.N.O	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	
					ORIGINAL RELEASE FOR PRODUCTION	11-9-82



COMPONENT SIDE PC827-2



CIRCUIT SIDE PC827-3



MARKING PC827-4
(COMPONENT SIDE)

QTY / UNIT	Lockheed Special	A5795
	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
MATERIAL		
FINISH		
<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	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° -30'

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP.	
MECH. DES.		DATE	MAMARONECK, NEW YORK	
ELECT. DES.		DATE	FREQUENCY SHIFT GENERATOR	
CHECKED		DATE	PRINTED WIRING BOARD	
DRAWN		DATE	REFERENCE NO. 4079993-2	
SIZE			CODE IDENT NO.	DWG NO.
SCALE			D 82679	PC827-()
			ISSUE	φ
			SHEET 2 OF 2	