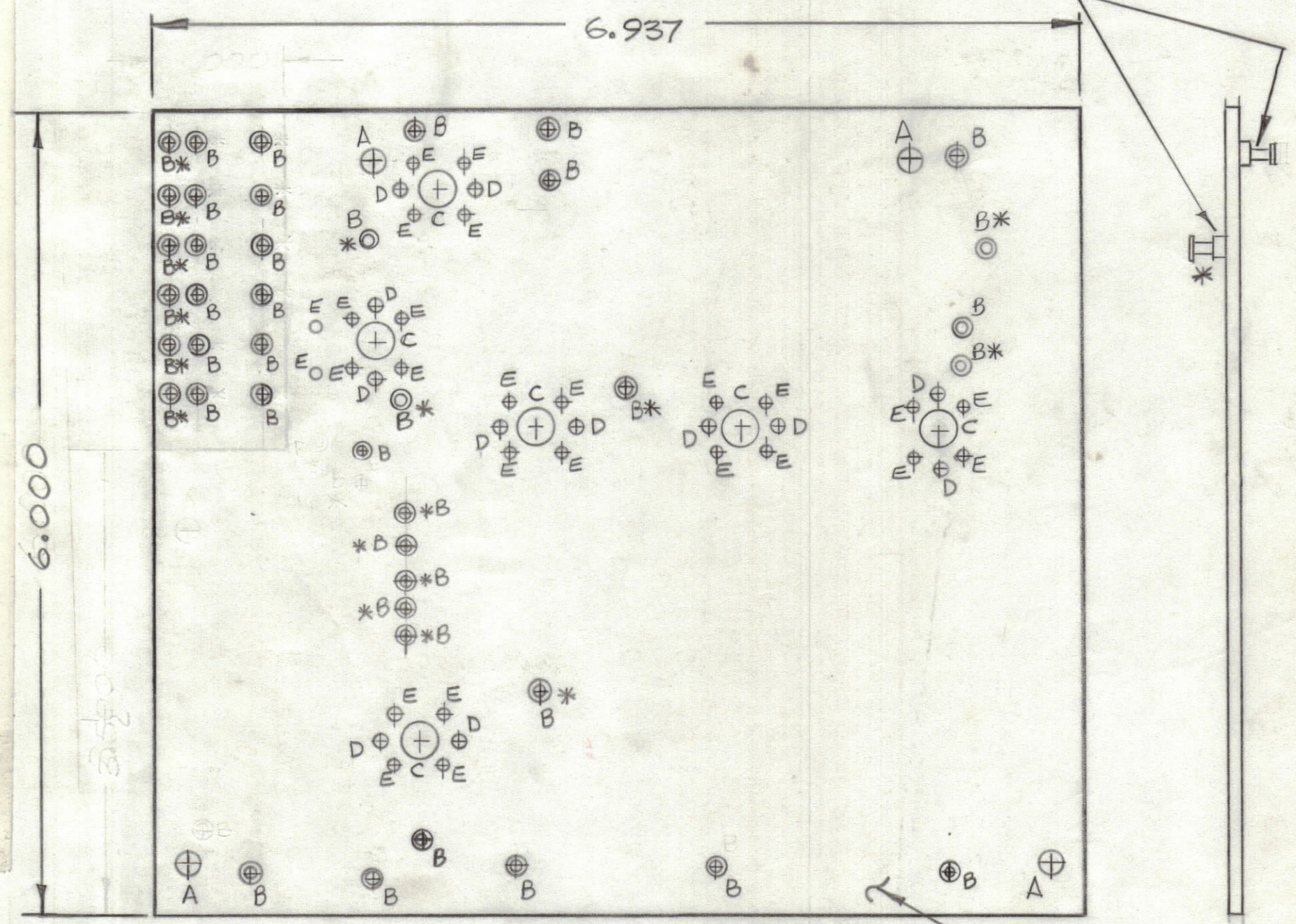


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A	Revised & UPDATED	5-10-76			
	B	REVISE QTY OF "B" HOLES ITEM 1 WAS 12/7/74 DOES NOT AFFECT ARTWORK	12/7/74			

① TO BE MOUNTED IN ALL "B" HOLES  
 (17) of which to be Mounted on Component Side (MARKED B\*)  
 (24) to be Mounted on Circuit Side  
 TOTAL 41 Req.



THIS IS NOT ORIGINAL ARTWORK  
 THIS IS TO BE USED FOR REF ONLY

- FABRICATION NOTES:
- TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC S735 AND SPECIFICALLY
  - OVERALL MATERIAL THICKNESS .033 ± .0062 AS PER (pp 3.1, 3.2)
  - CONDUCTOR PATTERN TO BE COPPER FOIL AS PER (pp 4.1) PLATING TO BE TIN LEAD AS PER (pp 13.2.2, 13.2.1)
  - MIN FINISHED CONDUCTOR WIDTH SHALL NOT BE LESS THAN .020  
 MAX FINISHED CONDUCTOR WIDTH SHALL BE DETERMINED BY THE ARTWORK LINE WIDTH ± .010
  - ALL HOLES TO BE PLATED THRU AS PER (pp 8.9.5). UNLESS OTHERWISE SPECIFIED
  - ALL UNMARKED HOLES TO BE .052 DIA. (SEE INDIVIDUAL ARTWORK FOR LOCATION)
  - MATERIAL: G10 GLASS EPOXY, LAMINATE 2 OZ. COPPER CLAD, BOTH SIDES

Hole	Description	Req.
A	11/64 DIA	4
B	.081 DIA	40
C	.9/32 DIA	6
D	.090 DIA	12
E	.062 DIA	26
UNMARKED HOLES TO BE .052 DIA.		

(Ref Z301)

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
41	1	TE127-3	TERMINAL, STUD	*B, B

LIST OF MATERIAL

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN <i>BW</i>	DATE 1-3-74

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

PRINTED CIRCUIT BD  
 TUNEABLE IF (3-2 MHz)

1	BMA 516	A4977
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

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SIZE	CODE IDENT.NO.	DWG NO.	ISSUE
C	82679	PC702	B
SCALE	SHEET		OF