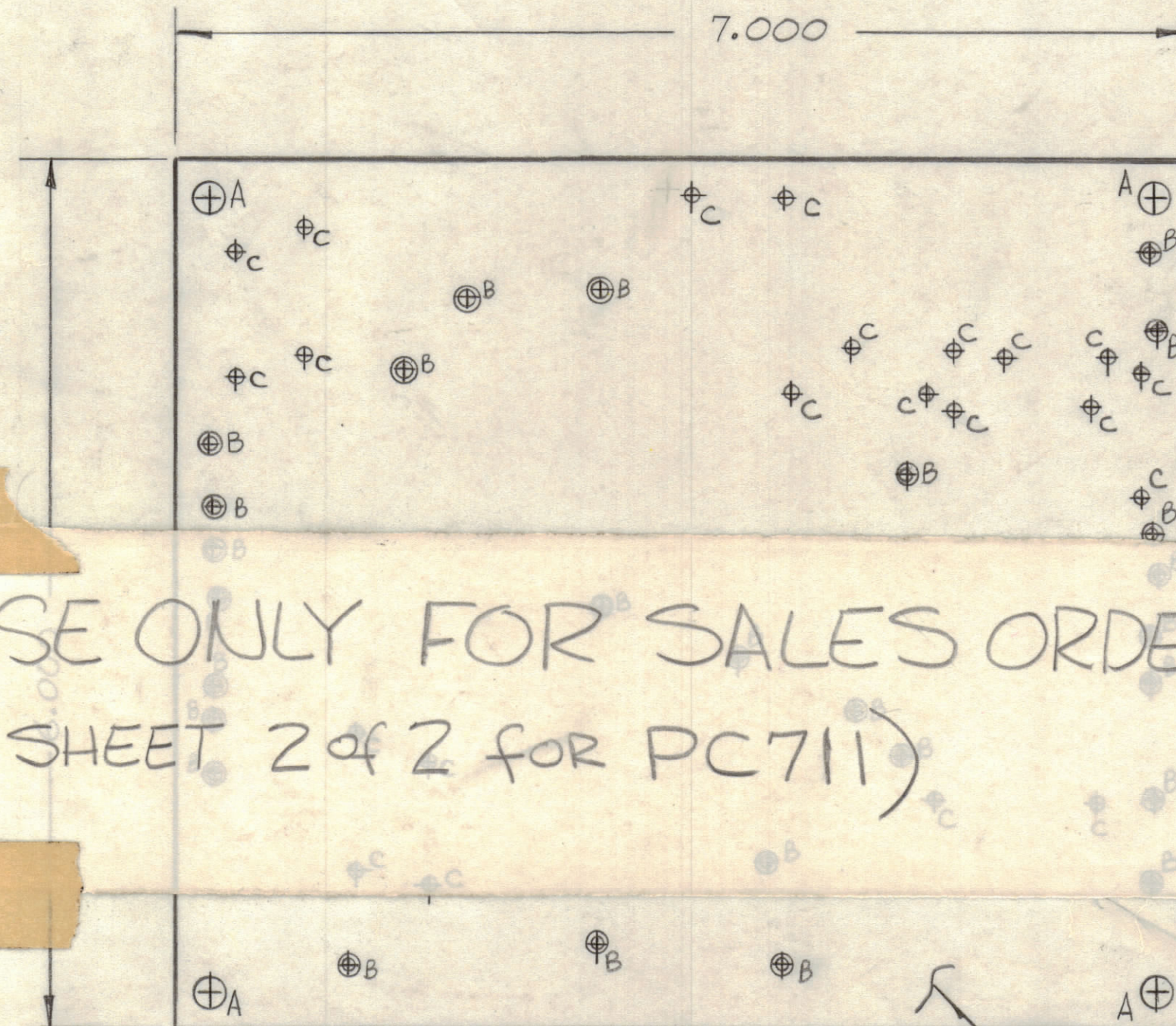


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A	See Title Block, Sheet 2 Added	11-6-74			
RELEASED UNDER A REVISION						
	B	SHEET 1 OF 2 FOR (S) SPARES ONLY, WILL NOT CHANGE SEE SHEET 2 OF 2 FOR REV B	11-4-75	21312		a a.



Do Not Use

SPARE PARTS USE ONLY FOR SALES ORDER 521751
(SEE SHEET 2 OF 2 FOR PC711)

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

Hole	Description	Req
A	11/64 DIA	4
B	.081 DIA	27
C	.062 DIA	22
UNMARKED Holes .042 DIA.		

FABRICATION NOTES:

- TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC S735 AND SPECIFICALLY
- 1. OVERALL MATERIAL THICKNESS .062 ± .006 AS PER (PP3.1, 3.2)
- 2. CONDUCTOR PATTERN TO BE COPPER FOIL AS PER (PP4.1), PLATING TO BE TIN LEAD AS PER (PP13.2.2, 13.2.1)
- 3. MATERIAL TO BE G10 GLASS EPOXY, LAMINATE 2 OZ COPPER CLAD, (SINGLE SIDE)
- 4. MARK COMPONENT SIDE BLACK GOTHIC SIZE AND LOCATION AS SHOWN.

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
27	1	TE127-2	TERMINAL, STUD	B

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

THIS PRINT TO BE USED
ONLY FOR SALES ORDER 521751

1	TMA-1K	A4992
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

NOTICE TO PERSONS RECEIVING THIS DRAWING

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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'

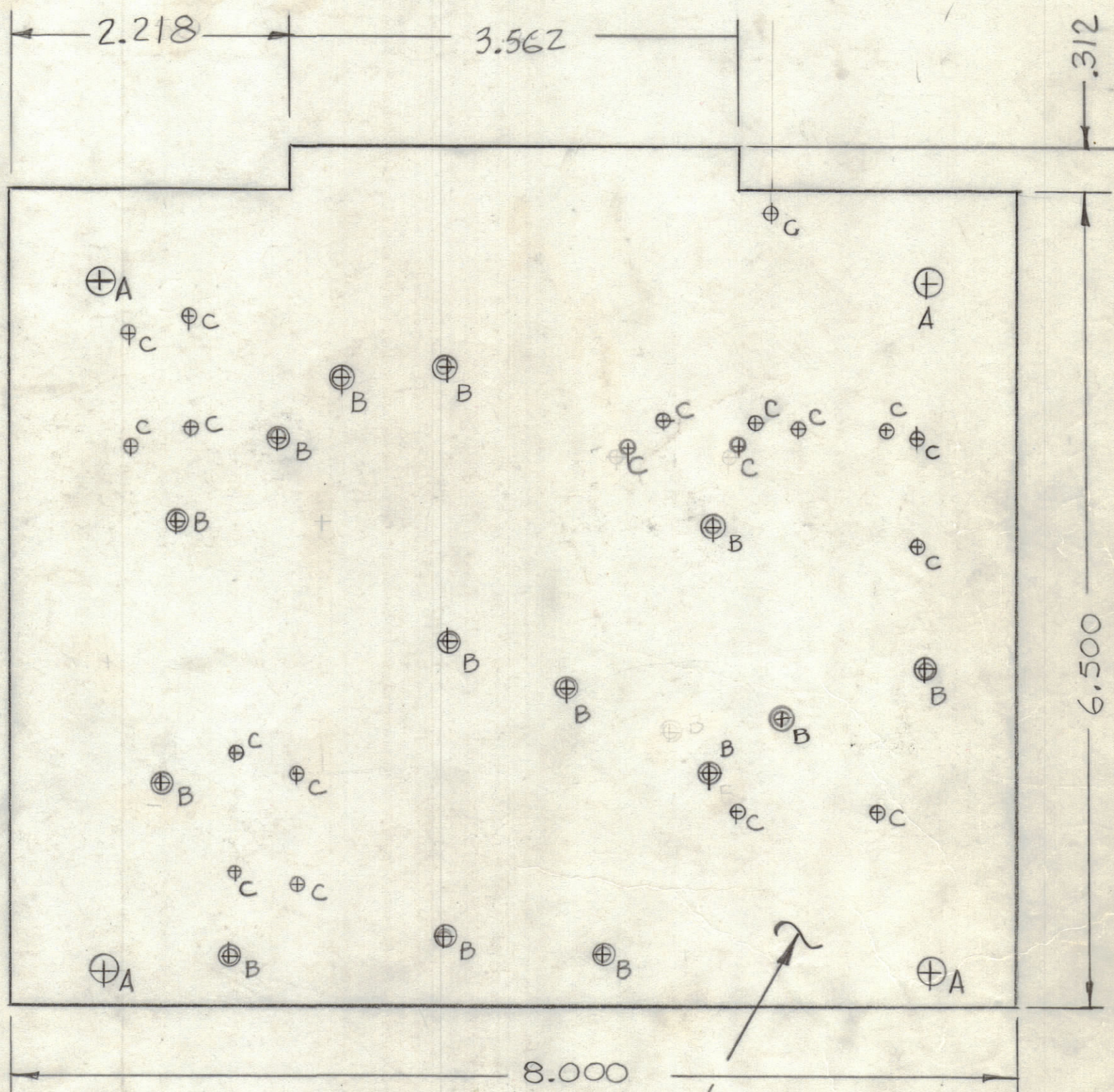
MATERIAL

FINISH

FINAL APPROVAL	DATE
<i>[Signature]</i>	3/13/75
MECH. DES.	DATE
<i>[Signature]</i>	2-7-75
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE
<i>[Signature]</i>	6-4-74

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
C	82679	PC711	B
SCALE			SHEET 1 OF 2

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A	Completely Revised (RELEASED "A" REV)	11-15-74			
	B	2 MOUNTING HOLES REVISED CR31, CR30 ADDED, AREA "Q20" REVISED HEATSINK	11-4-75	21312		a a.
1-C	C	ONE "C" HOLE ADD. SEE SHEET 2	6-30-76	21425	G.D.L.	
		CR31-38, CS0-52, Q21, Q28, R15-R80 ADDED	10-6-76			*



Hole	Description	Req
A	11/64 DIA	4
B	.081 DIA	14
C	.062 DIA	19

ALL UNMARKED HOLES .042 DIA.

NOTE: (SHEET 1 TO BE USED FOR SPARE PARTS ONLY FOR SALES 521751)

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

FABRICATION NOTES:

- TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC S735
- 1. OVERALL MATERIAL THICKNESS .062 ± .006 AS PER (pp3.1, 3.2)
- 2. CONDUCTOR PATTERN TO BE COPPER FOIL AS PER (pp4.1),
PLATING TO BE TIN LEAD AS PER (pp13.2.2, 13.2.1)
- 3. MATERIAL TO BE GIO GLASS EPOXY, LAMINATE 2 OZ COPPER CLAD
- 4. MARK COMPONENT SIDE BLACK GOTHIC SIZE AND LOCATION AS SHOWN.
- 5. FINGERS TO BE GOLD PLATED (pp10)

1	TMA-1K	A4992
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

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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'

14	1	TE127-2	TERMINAL, STUD	B
QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PRINTED CIRCUIT Bd.
SERVO SYSTEM

FINAL APPROVAL	DATE
* OOB	3/13/75
MECH. DES.	DATE
	2-7-75
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE
	11-15-74

MATERIAL	FINISH	SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
		C	82679	PC711	C
SCALE		SHEET 2 OF 2			