

4

3

SINK DETECTOR 2

1

REVISIONS							
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD

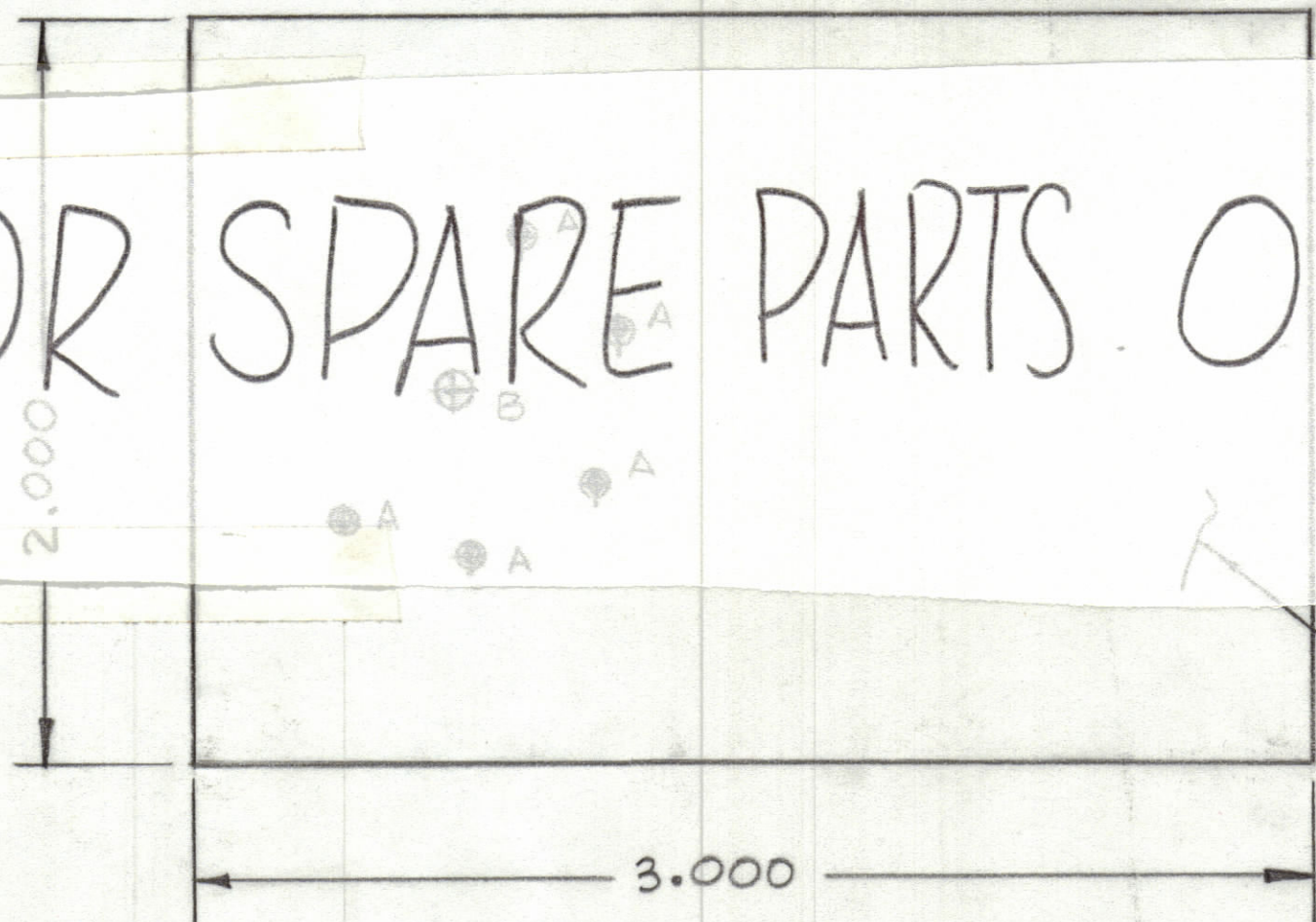
① MOUNT IN(S) A HOLES AS SHOWN

Hole	Description	Req
A	.081 DIA	5
B	3/16 DIA	1
Unmarked Holes		.042 DIA

SCALE 2:1

DO NOT USE. USE FOR SPARE PARTS ONLY

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
 - 1. OVERALL MATERIAL THICKNESS .062 ± .0062 AS PER (pp 3.1, 3.2)
 - 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)
 - 3. MIN FINISHED CONDUCTOR WIDTH SHALL NOT BE LESS THAN .020
MAX FINISHED CONDUCTOR WIDTH SHALL BE DETERMINED BY THE ARTWORK LINE WIDTH ± .010.
 - 4. ALL HOLES TO BE PLATED THRU AS PER (pp 8.9.5). UNLESS OTHERWISE SPECIFIED
 - 5.
 - 6. ALL UNMARKED HOLES TO BE .042 DIA (SEE INDIVIDUAL ARTWORK FOR LOCATION)
 - 7. MATERIAL: G10 GLASS EPOXY, LAMINATE 2 OZ. COPPER CLAD, BOTH SIDES

(REF CK1885)

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
5	1	TE127-2	TERMINAL, STUD	A

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PRINTED CIRCUIT BD
SINK DETECTOR

1	BMA51S	A4981
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		FINAL APPROVAL	DATE
TOLERANCES ON		MECH. DES.	DATE
DECIMALS	FRACTIONS	ELECT. DES.	DATE
.X ± .05	± 1/64	CHECKED	DATE
.XX ± .01	ANGLES	DRAWN	DATE
.XXX ± .005	± 0° -30'		

SIZE	CODE IDENT.NO.	DWG NO.	ISSUE
C	82679	PC706	φ
SCALE	SHEET		OF

D

D

C

C

B

B

A

A

PC706
B