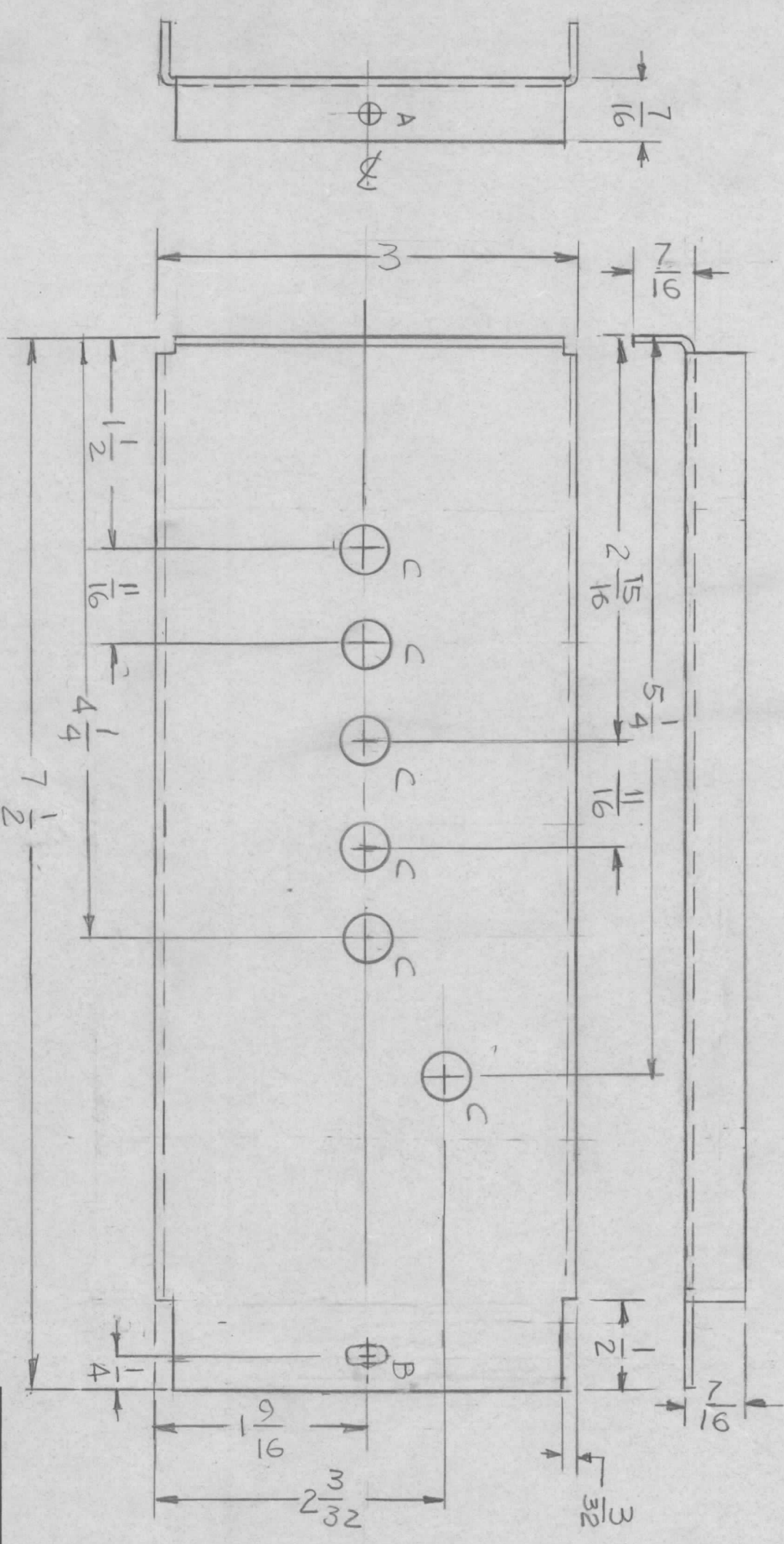


REVISIONS			
EMN NO	DRAFT	CHKD	ZONE
DESCRIPTION	DATE	APPROVED	

OPPOSITE SIDE IDENTICAL



HOLES
 A - 5/32
 B - 5/32 x 1/4 slot
 C - 3/8 DIA 6 REQ'D

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

COVER PC BOARD
 (51.5 x 6 1/2)

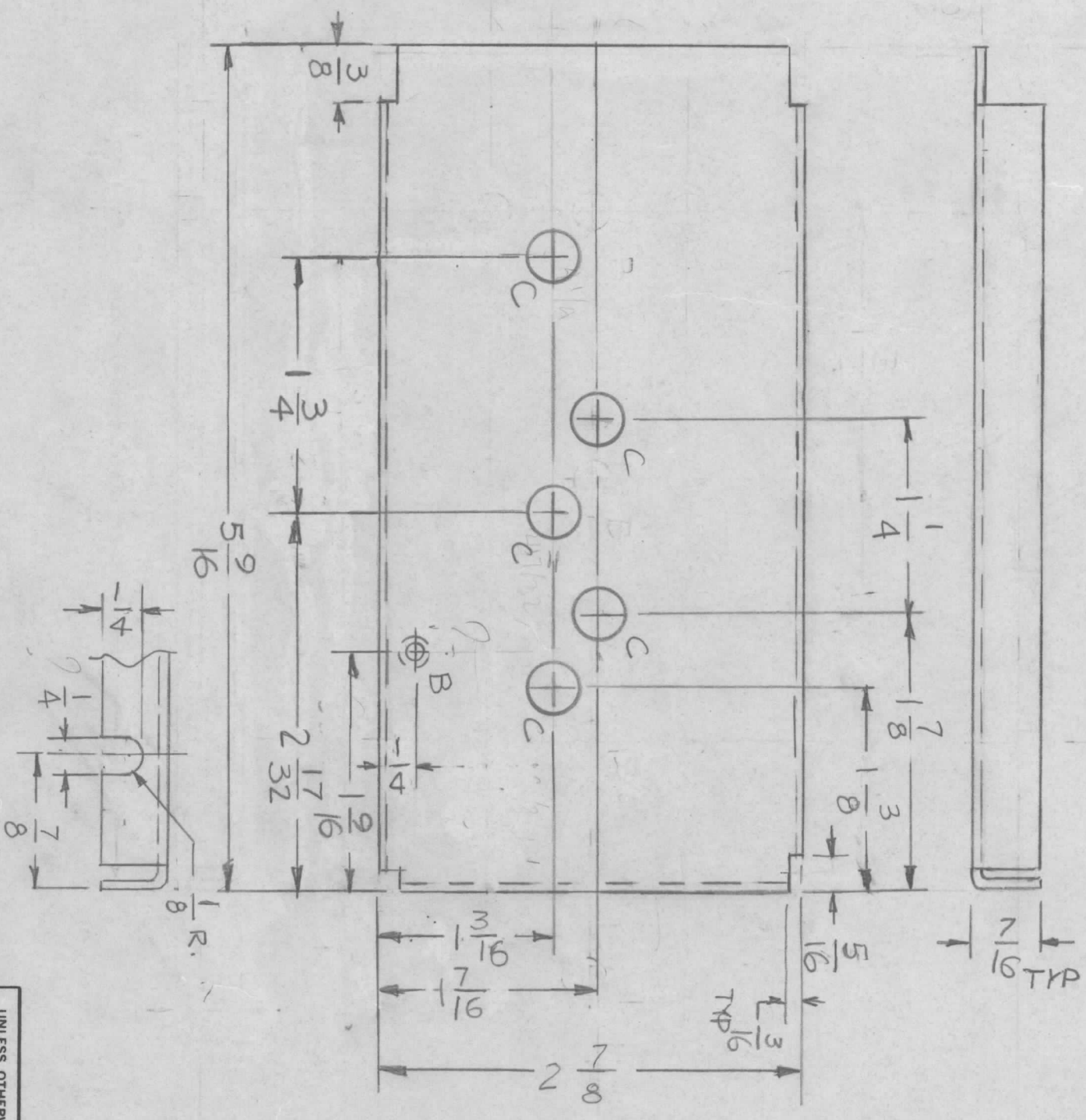
QTY / UNIT	1	MODEL USED ON	MMX - 4	ASSY NO.	
APPLICATION		CODE			

DECIMALS	.X ± .05	FRACTIONS	1/64	DATE	
	.XX ± .01	TOLS.		MECH. DES.	
	.XXX ± .005	ANGLES	0° - 30°	CHECKED	
MATERIAL	.051 THK	DRAWN	G.D.L.	DATE	2-1-89
FINISH	S404				
	YEL. IRIDITE				

SIZE	B	CODE IDENT. NO.	82679	DWG NO.	MS 7204	ISSUE	Ø
SCALE						SHEET	OF

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REVISIONS			
EMN NO	DRAFT	CHKD	ZONE
			LTR
DESCRIPTION			DATE
ORIGINAL RELEASE FOR PROD.			1-3-90
			APPROVED



HOLEL:
 A - 5/32 DIA
 B - .161-.164 DIA
 C - 3/8 DIA

2 REQ'D
 5 REQ'D

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
1		COVER, PC BOARD (2x5)	

FINAL APPROVAL		DATE	
MECH. DES.		DATE	
ELECT. DES.		DATE	
CHECKED		DATE	
DRAWN	G.D.L.	DATE	2-1-89

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

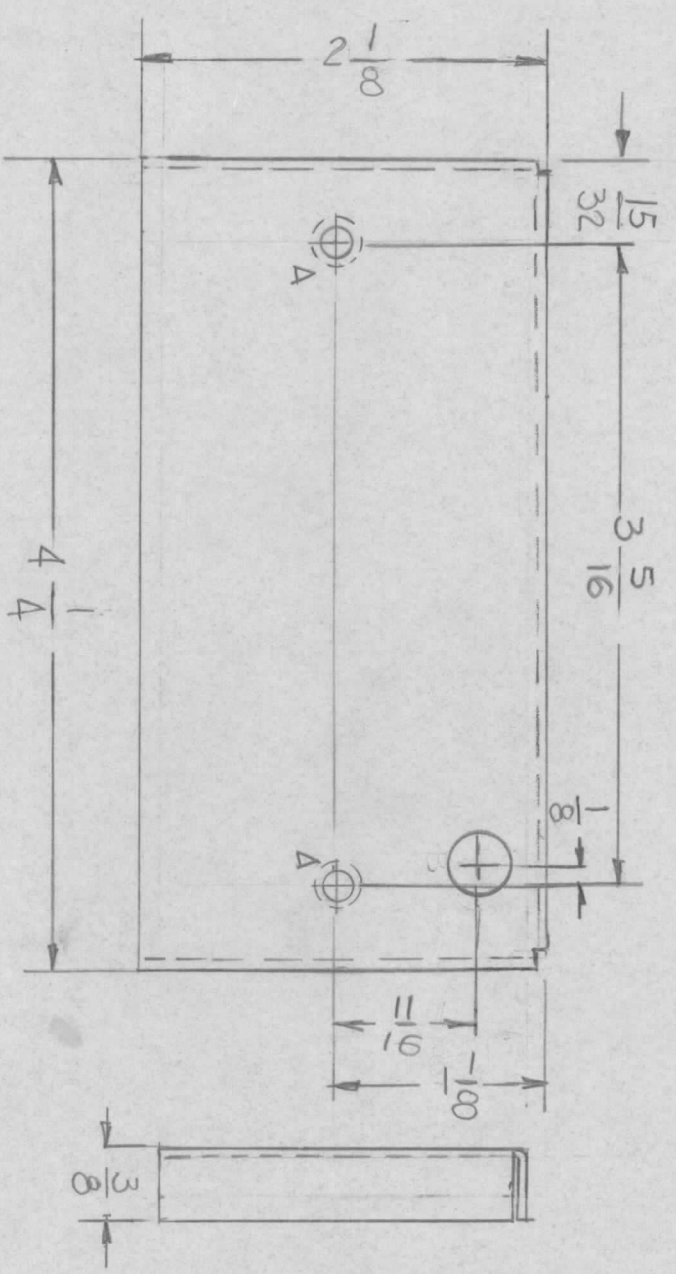
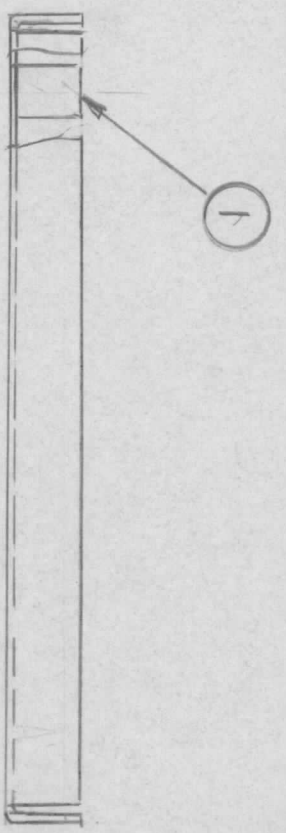
QTY / UNIT	1	MODEL USED ON	MMX-4	ASS'Y NO.	
APPLICATION					
CODE					

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES					
DECIMALS	X ± .05	TOLS.	1/64	FRACTIONS	± .005
	.XX ± .01		90° .30'		
MATERIAL	ALUM .051THK				
FINISH	S404 YEL IRIDITE				

SIZE	CODE IDENT. NO.	DWG NO.	SHEET	OF
B	82679	MS 7205	2	5
SCALE	1:1			
ISSUE				

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REVISIONS				DATE	APPROVED
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	G.D.L.				ORIGINAL RELEASE FOR PRODUCT.
					A A HOLE WAS .191-.194 DIA
					6-27-89
					9-27-89



HOLE —
 A - .189 DIA A 2 REQ'D
 B - 5/16 DIA

REQ'D	ITEM	PART NUMBER	STAND OFF, RIVET TYPE	DESCRIPTION	SYM.
2	1	NT108-17			A

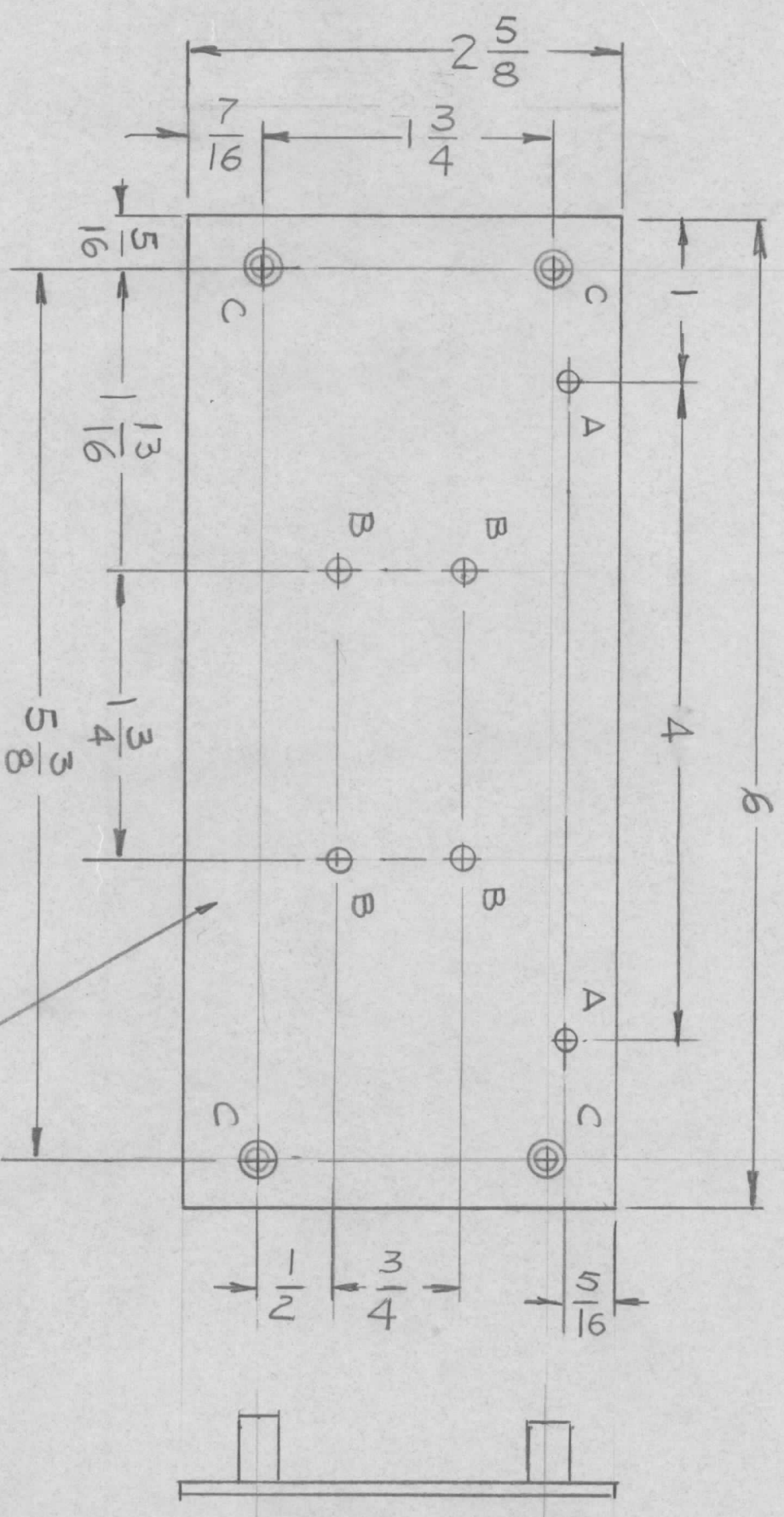
QTY / UNIT	3	BSP-3DS	ASSY NO.
MODEL USED ON		APPLICATION	
CODE			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
MECH. DES.	<i>DB</i>	6/27/89
ELECT. DES.		
CHECKED		
DRAWN	G.D.L.	6-20-85

LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			
COVER	A5864		
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7212	A
SCALE	1:1	SHEET	OF

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REVISIONS				DATE	APPROVED
EMIN NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



HOLE -
 A - 9/64 DIA 2 REQ'D
 B - 11/64 DIA 4 REQ'D
 C - .189 DIA 4 REQ'D

MARKTMC P/NO 1/8 HIGH
 GOTHIC WITH LATEST
 REV LETTER

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
4	1	TE 108-11-B-N	STANDOFF, RIVET	

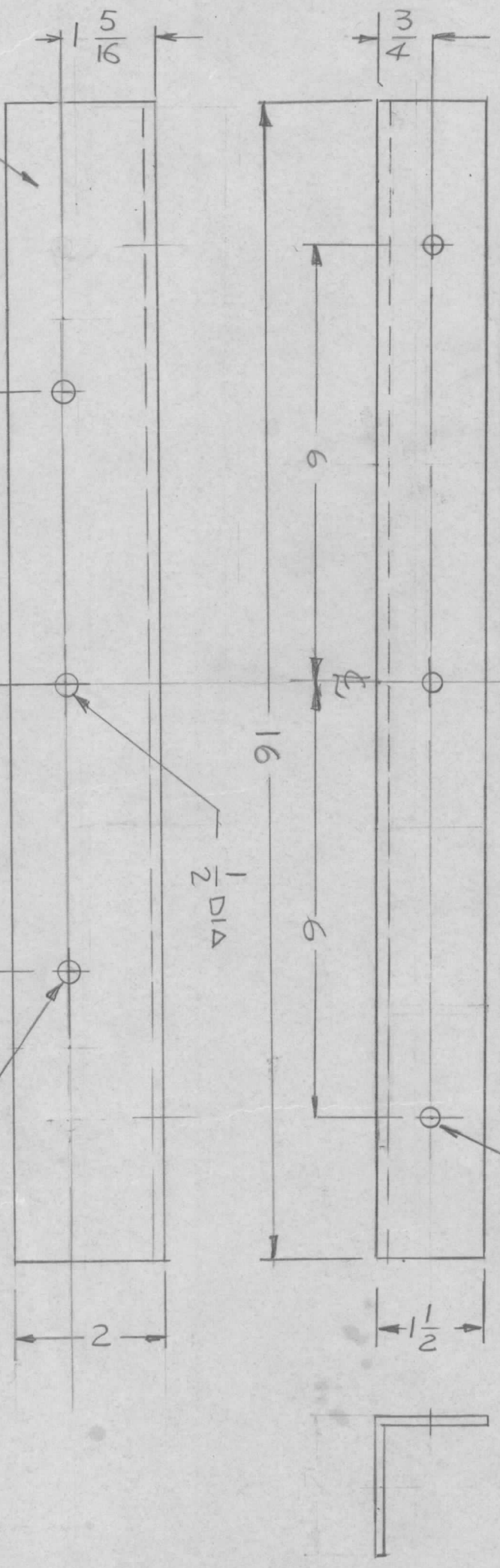
QTY / UNIT	1	MODEL USED ON	GPT-750/ES	ASS'Y NO.	
APPLICATION		CODE			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL		DATE
MECH. DES.				
ELECT. DES.				
CHECKED				
DRAWN	G.D.L.			DATE 1-30-80

LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			
PLATE MTG. DC 108			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7225	X
SCALE	1:1	SHEET	OF

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REVISIONS							
EMIN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	GDL				Ø ORIG. RELEASE FOR PRODUCTION	3-20-91	



MARK TMC PART NO.
(1/8 HIGH GOTHIC
WITH LATEST REV.
LETTER.)

QTY / UNIT	2	TER-500214	A5867
MODEL USED ON	APPLICATION		
ASSY NO.	CODE		

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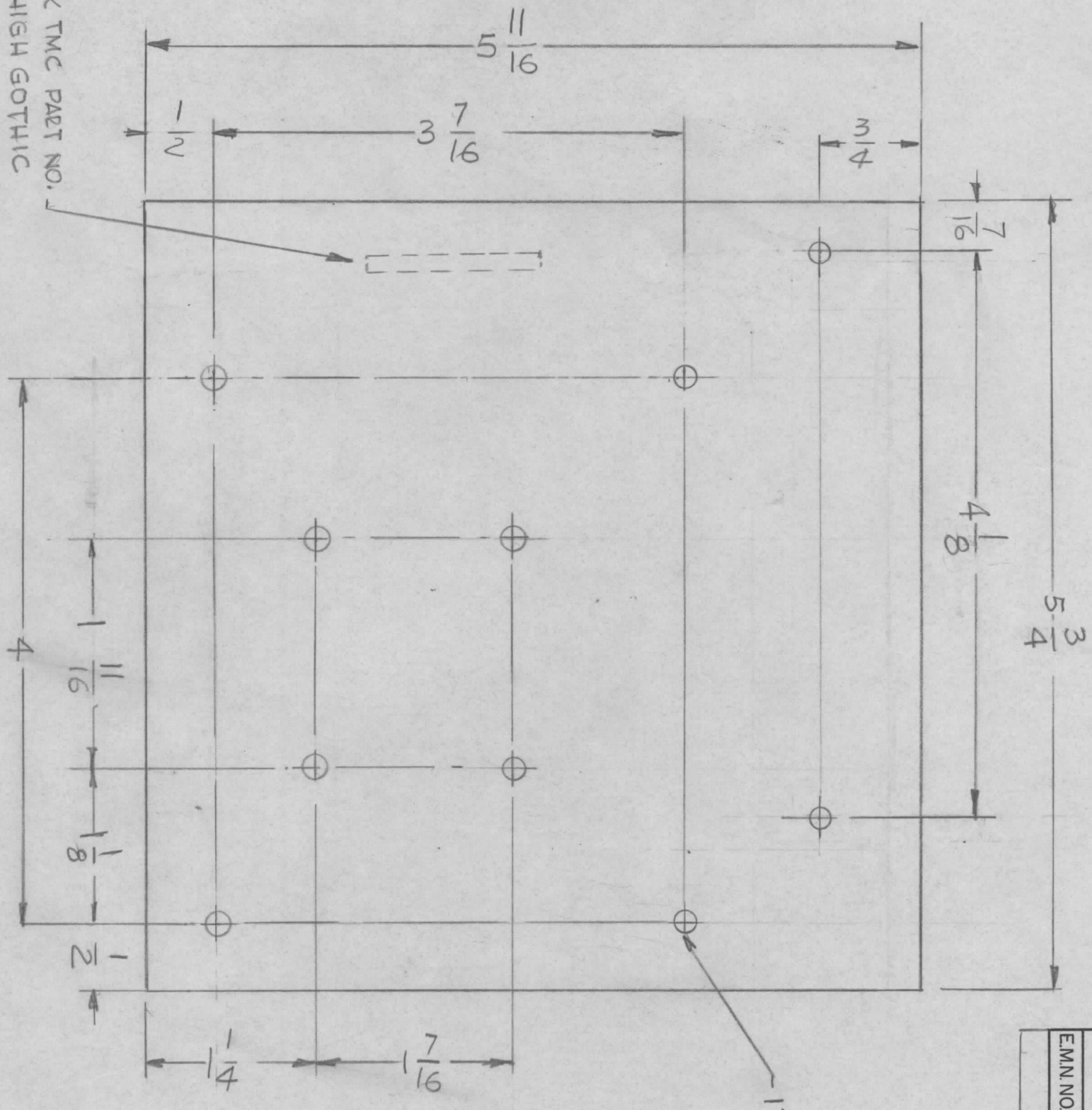
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
MECH. DES.	<i>GB</i>	1/7/90
ELECT. DES.		
CHECKED		
DRAWN	GDL	4-11-90

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	ANGLES
.XXX ± .005	0° - 30'
MATERIAL	1/8 THK ALUM. 5052-H32
FINISH	5A34 YEL (R21) LIGHT GREY/TEXTURIZED

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			LIST OF MATERIAL	

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SUPPORT, CASE			
SIZE	CODE IDENT. NO.	DWG NO.	ISS
B	82679	MS 7229	
SCALE	1/2	SHEET	OF

REVISIONS							
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	G.D.L.			Ø	ORIGINAL RELEASE FOR PRODUCTION	3-21-91	



MARK TMC PART NO.
1/8 HIGH GOTHIC
WITH LATEST REV.
LETTER

QTY / UNIT	1	MODEL USED ON	RAC-46	ASS'Y NO.	
		APPLICATION			
		CODE			

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
MECH. DES.	<i>gdl</i>	4/7/91
ELECT. DES.		
CHECKED		
DRAWN	G.D.L.	4/7/91

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0° - 30'
FINISH	S404
MATERIAL	ALY 5052-H32
	YEL IRIDITTE

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			LIST OF MATERIAL	

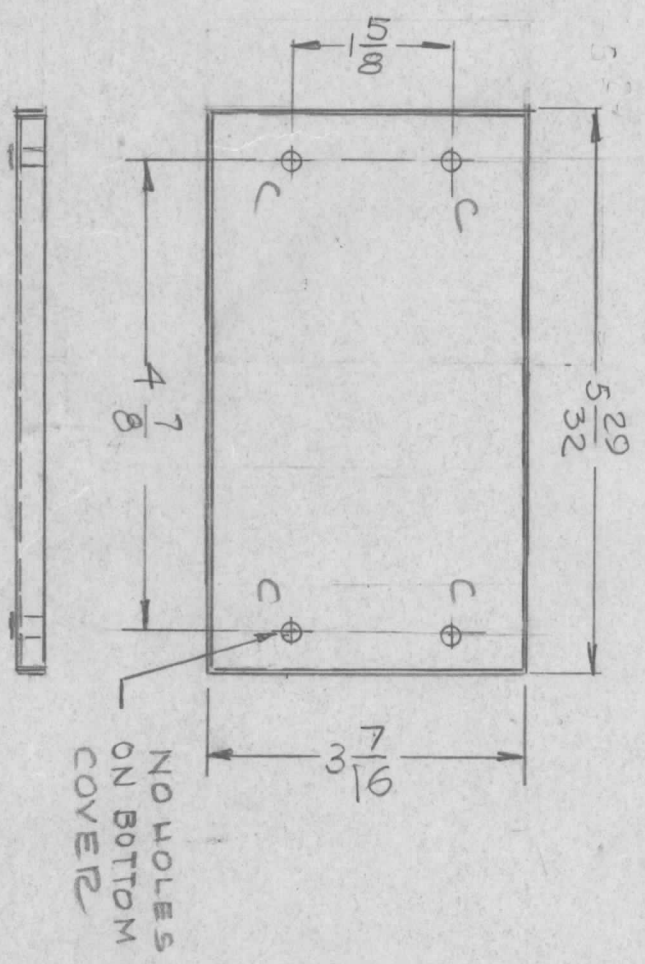
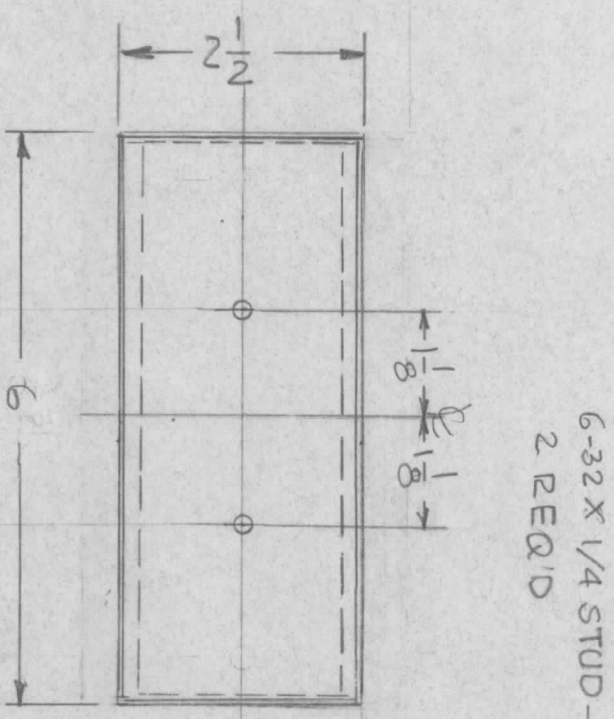
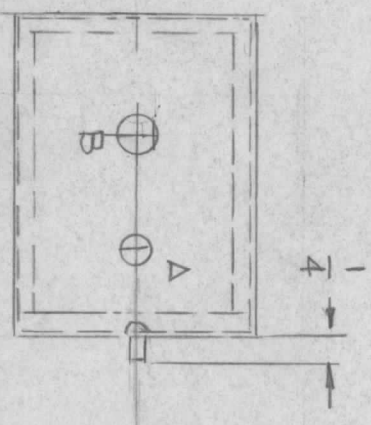
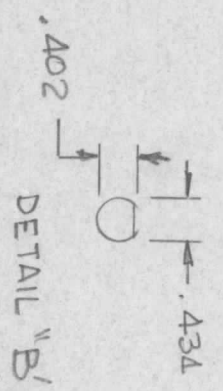
THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PLATE XFMR

SIZE	B	CODE IDENT. NO.	82679	DWG NO.	MS 7232	ISSUE	Ø
SCALE	1/2			SHEET		OF	

REVISIONS				
EM. NO.	DRAFT	CHKD	ZONE	LTR
DESCRIPTION			DATE	APPROVED

USE FOR ONE UNIT



TOP & BOTTOM
(COVER MUST FIT IN SIDE)

HOLES
A - 1/4 DIA
B - SEE DETAIL 2 REQ'D
C - .188 DIA 4 REQ'D

QTY / UNIT	1	MODEL USED ON	PAL-15 REC ONLY	ASSY' NO.	
APPLICATION		CODE			

REF:

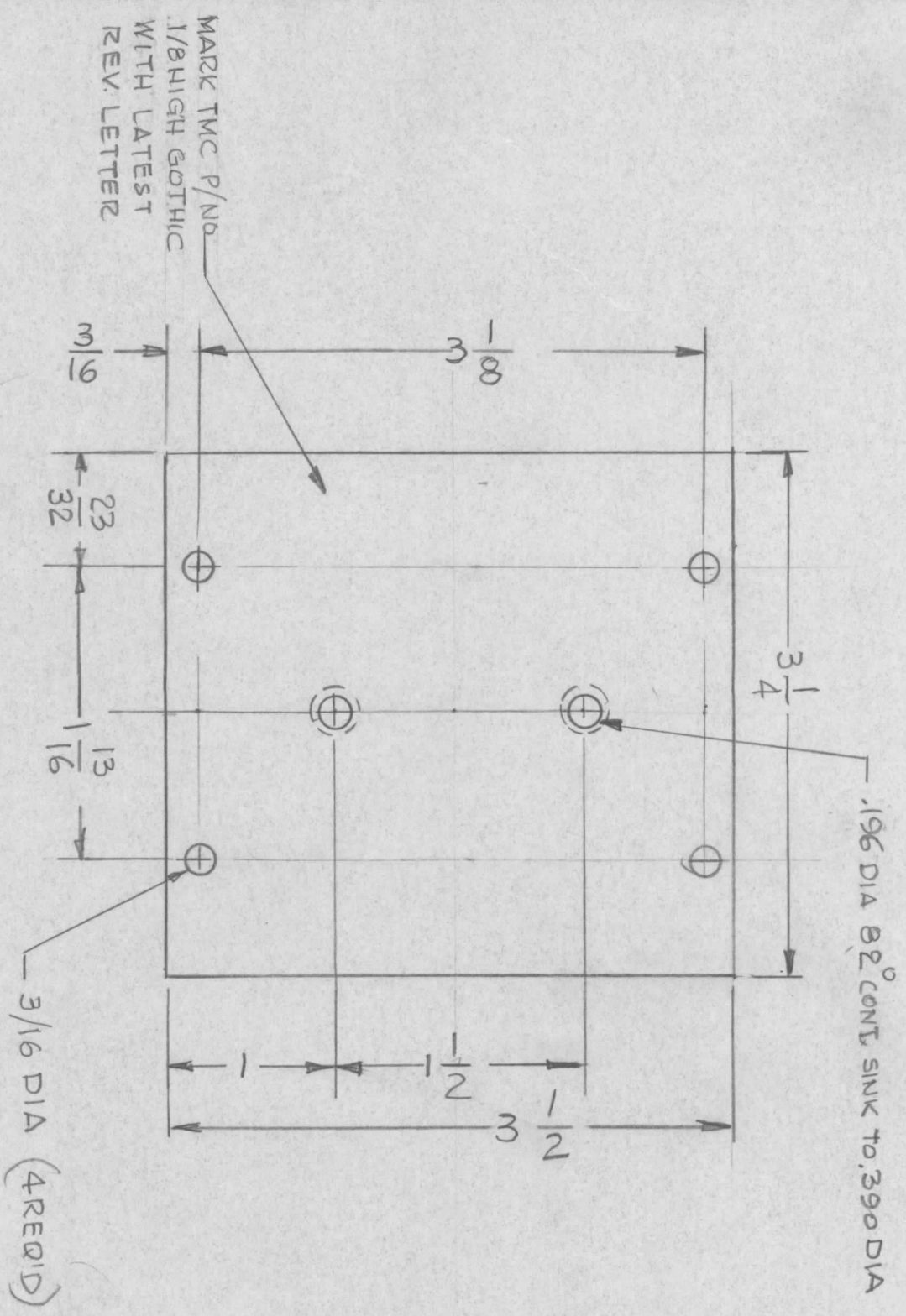
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	
DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0° - 30°

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

LIST OF MATERIAL			
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
A	1	TE164-1	C
NUTPLAIN CLINCH			
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			
BX 238 MODIFIED			
BOX RF AMPL.			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7251	

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REVISIONS				DATE	APPROVED
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	GDL			A	ORIGINAL RELEASE FOR PRODUCTION
					3-20-91

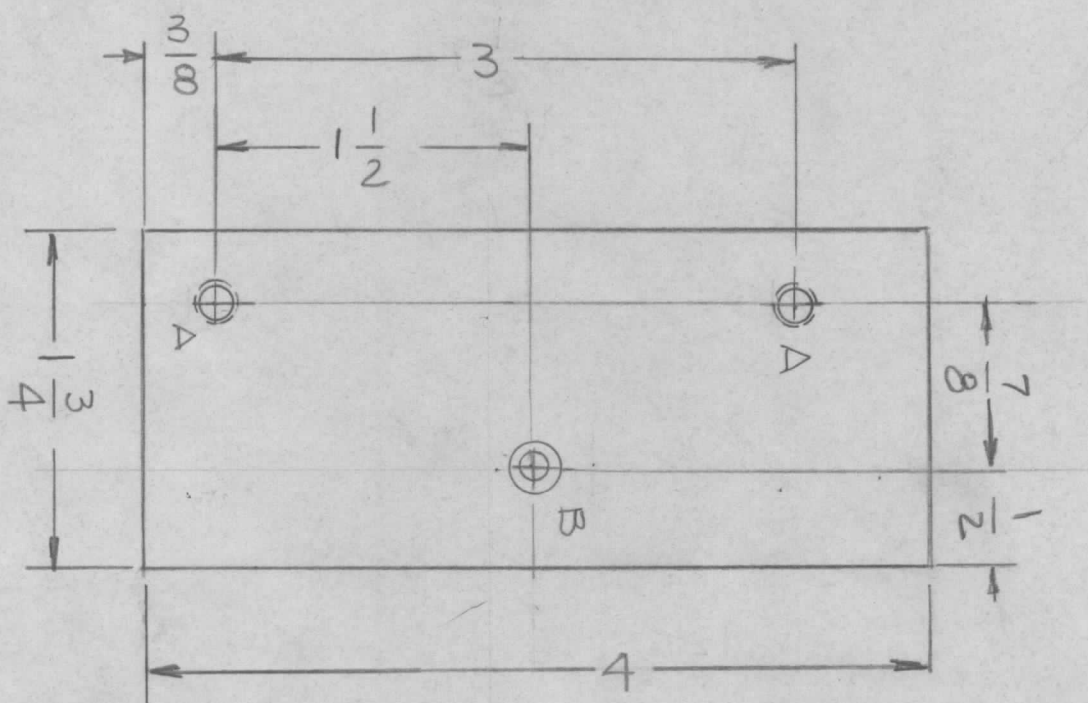


QTY / UNIT	1	MODEL USED ON	AP-128	ASS'Y NO.	DD-132-1
APPLICATION					
CODE					

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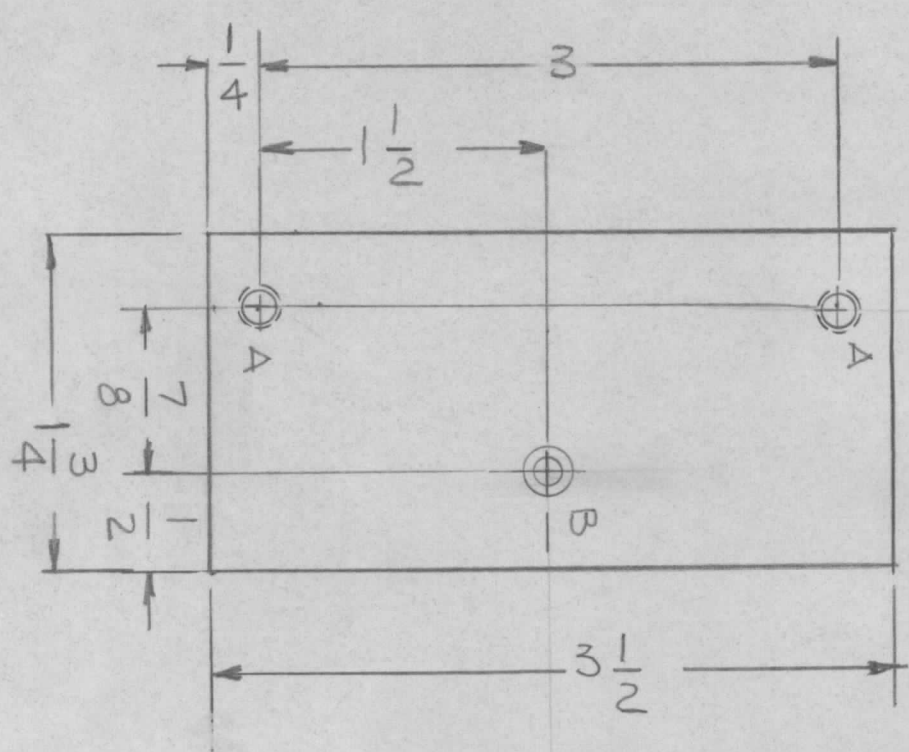
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
		LIST OF MATERIAL	
<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES</p> <p>DECIMALS FRACTIONS</p> <p>.X ± .05 TOLS. 1/64</p> <p>.XX ± .01 ANGLES 0° - 30'</p> <p>.XXX ± .005</p>			
FINAL APPROVAL	MECH. DES.	DATE	
<i>GDL</i>		11/31/91	
ELECT. DES.	DATE		
CHECKED	DATE		
DRAWN	DATE		
<i>GDL</i>	1-31-91		
<p>THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK</p> <p>PLATE MTG. SEMICOND.</p>			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7254	A
SCALE	1:1	SHEET	OF

HOLES
 A - DRILL & TAP FOR 1/4-20 2REQD
 B - .169 DIA CSK B2° TO .337 DIA.



MS7264-1

REVISIONS				DATE	APPROVED
EM/N NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



HOLES -
 A - DRILL & TAP FOR 1/4-20 2REQD
 B - .169 DIA CSK B2° TO .337 DIA

MS7264-2

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

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	ANGLES
.XXX ± .005	9° - 30'

MATERIAL 1/4 THK
 ALY 2024-T3

FINISH NONE

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

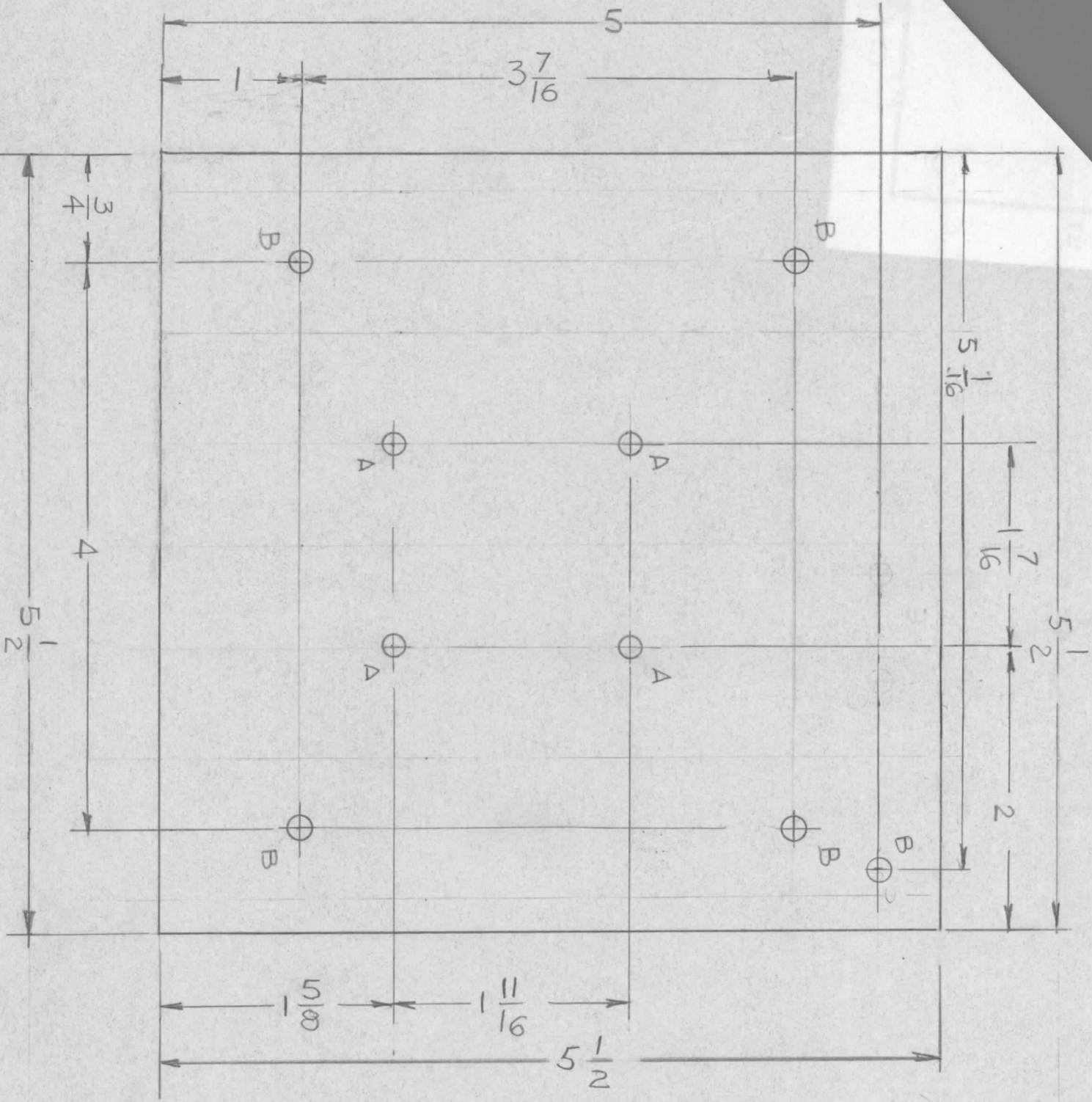
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7264-6	
SCALE			

PLATE MTG.
 FOR MOD. VRA-6

3 2 1

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

HOLES
A - 3/16 - 4 REQ'D
B - 7/32 - 5 REQ'D



QTY / UNIT		MODEL USED ON		ASS'Y. NO.	
1		VRA-65			
APPLICATION					
CODE					

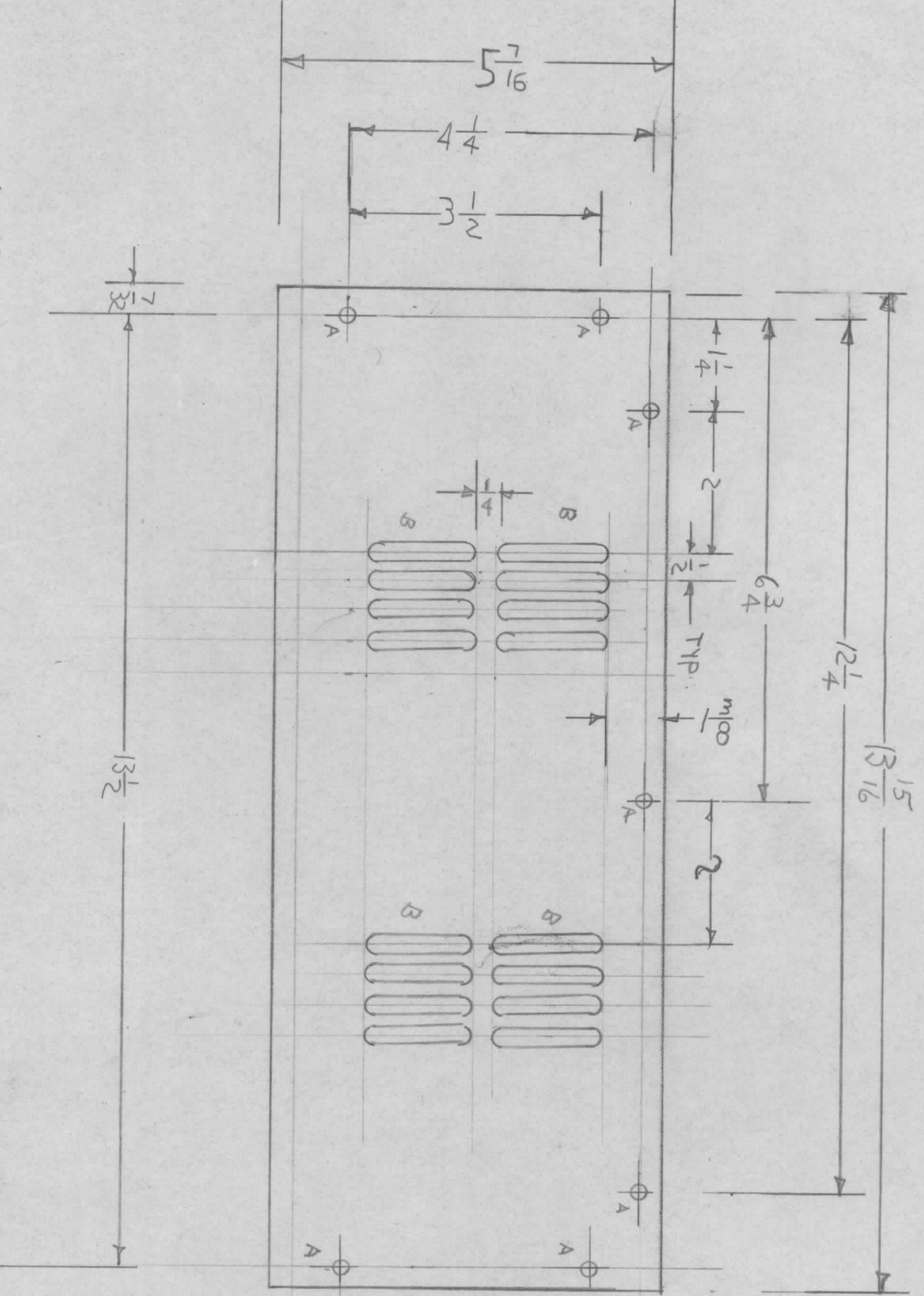
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DECIMALS	FRACTIONS	TOLS.	ANGLES
.X ± .05	1/64		0° - 30'
.XX ± .01			
.XXX ± .005			
MATERIAL .063			
ALY 5052-H32			
FINISH 9A04			
YEL. IRIDITE			

REQ'D ITEM	PART NUMBER	DATE
		7/2/92
FINAL APPROVAL		
MECH. DES.		
ELECT. DES.		
CHECKED		
DRAWN	G.D.L.	5-6-92

LIST OF MATERIAL				
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.	DATE
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
PLATE MTG. XFMR				
SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE	
B	82679	MS 7266	1	
SCALE	1:1	SHEET	OF	

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



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	DECIMALS	FRACTIONS
.X ± .05	1/64	
.XX ± .01		
.XXX ± .005	0° .30'	
MATERIAL 5052-H32		
FINISH		
YEL IRIDITE		

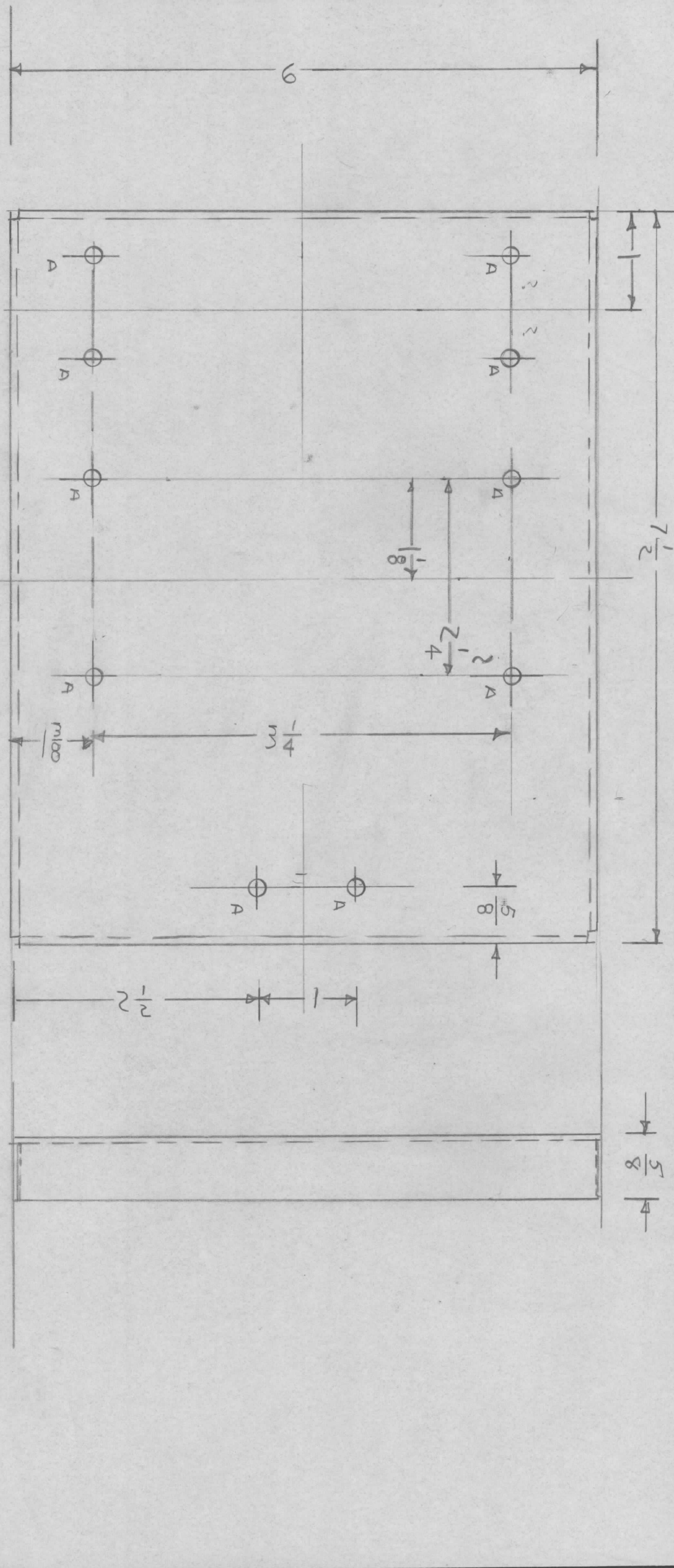
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
FINAL APPROVAL	MECH. DES.	DATE	
<i>[Signature]</i>		2/6/65	
ELECT. DES.	DATE		
CHECKED	DATE		
DRAWN	DATE		
<i>[Signature]</i>	3/16/65		
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7279	
SCALE			

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

COVER PSP-11, 12, 13
 TOP & BOTTOM

REVISIONS				
EM.N NO.	DRAFT	CHKD	ZONE	LTR

DESCRIPTION	DATE	APPROVED



QTY / UNIT	MODEL USED ON	ASSY NO.
	APPLICATION	
	CODE	

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLS.	FRACTIONS 1/64 ANGLES 0°-30'
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

LIST OF MATERIAL			
REQ'D	ITEM	PART NUMBER	SYM.

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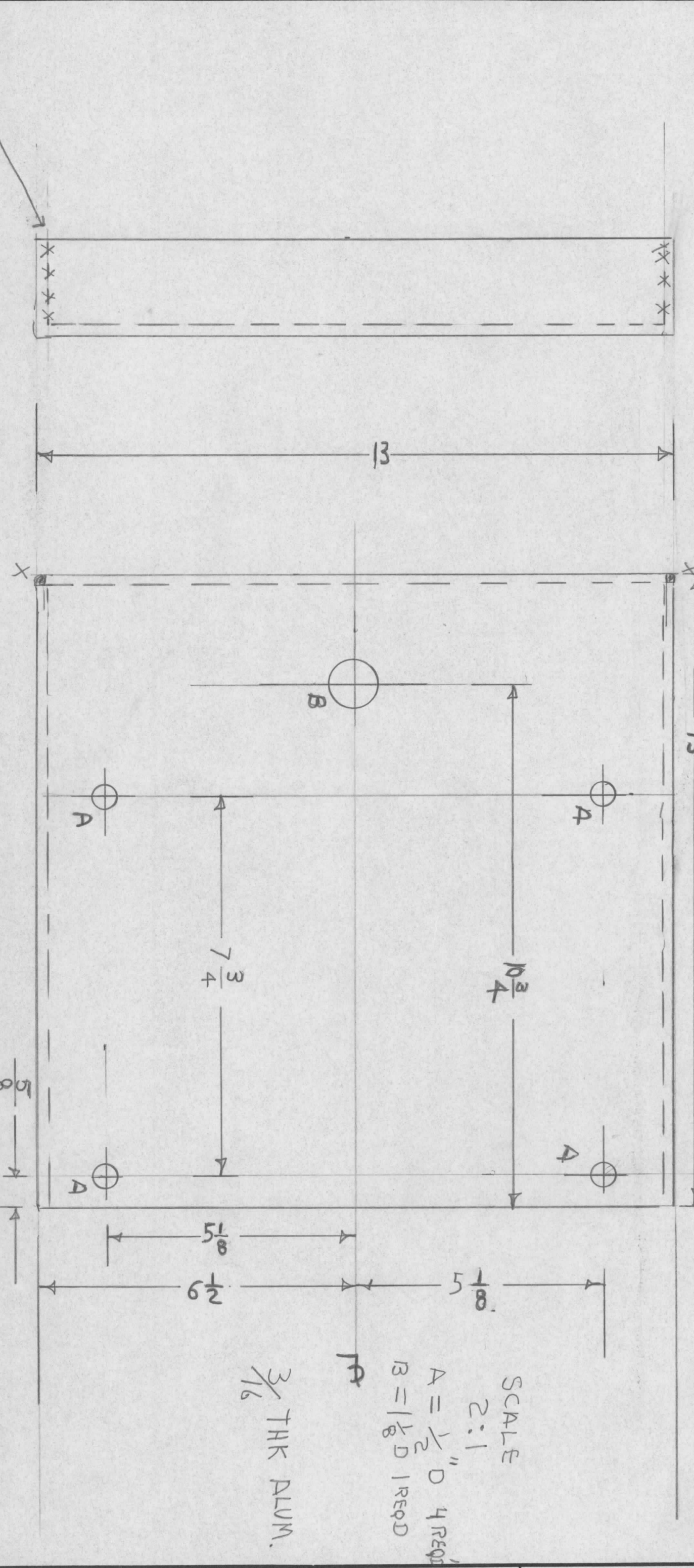
FINISH
 IRIDITE
 & PAINT GRAY

MATERIAL
 .064 ALUM

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7240	1
SCALE			

FCL-10-170 (10-66)

REVISIONS				DATE	APPROVED
EMIN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



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

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

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

LIST OF MATERIAL	DESCRIPTION	SYM.
	THE TECHNICAL MATERIEL CORP.	
	MAMARONECK, NEW YORK	
	PLATE, ANT. MOUNTING	
	AVA-3V	

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

FINISH TMC GRAY

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7298	
SCALE		SHEET	OF