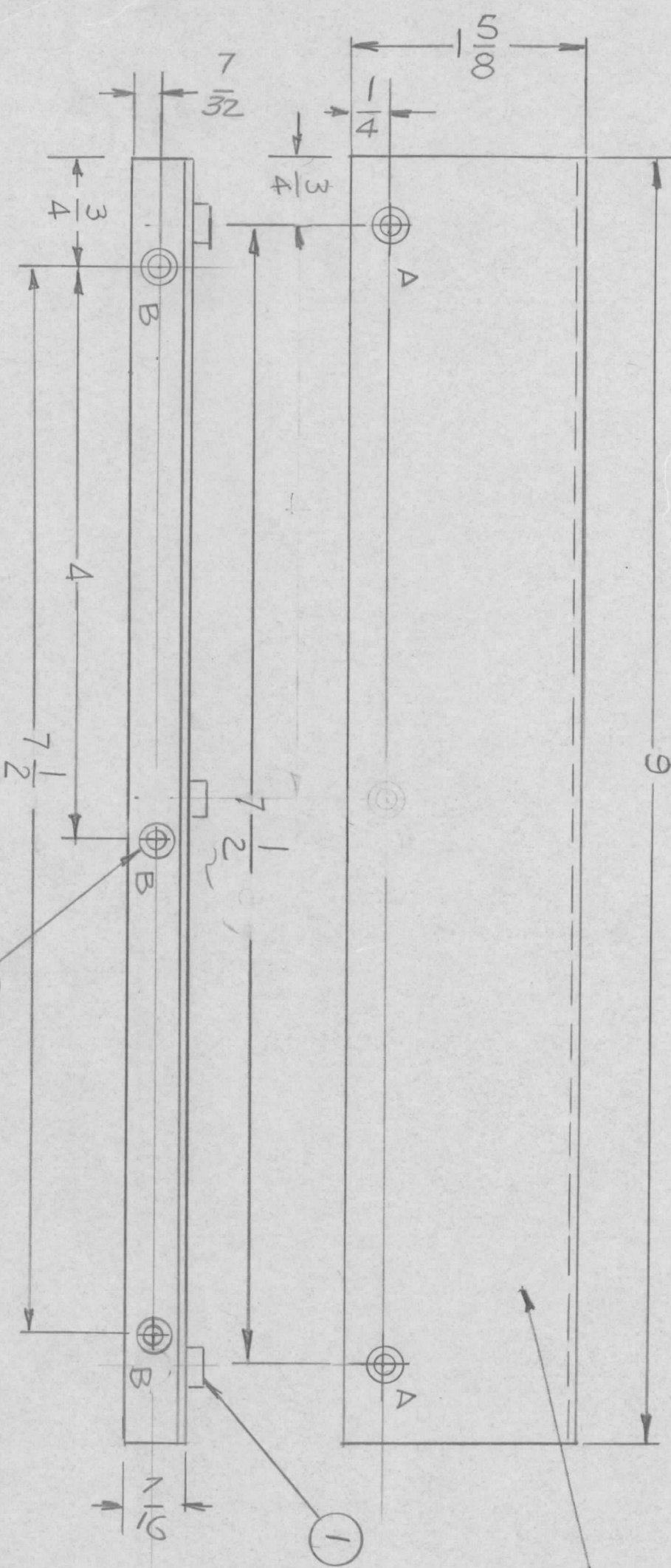


REVISIONS							
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	GDL			Ø	ORIG. RELEASE FOR PROD.	1-10-83	



MARK THE P/NO. 1/8 HIGH  
GOTHIC W/LATEST REV. LETTER

HOLES.  
A - .189 DIA 2 REQ'D  
B - .191-.194 DIA 3 REQ'D

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
3	NT129-0632-4	NUT, ROUND	B
3	TE 108-B	STANDOFF RIVET	A

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	AX 52556	
	AX 52555	
APPLICATION		
	CODE	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL <i>G.D.L.</i>	DATE 2-8-83
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	ELECT. DES. <i>G.D.L.</i>	DATE 1/10/83
FRACTIONS 1/64 ANGLES 0° - 30°	CHECKED <i>G.D.L.</i>	DATE 8-4-82
MATERIAL	DRAWN <i>G.D.L.</i>	DATE

LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7100	P
SCALE	1:1		SHEET
			OF

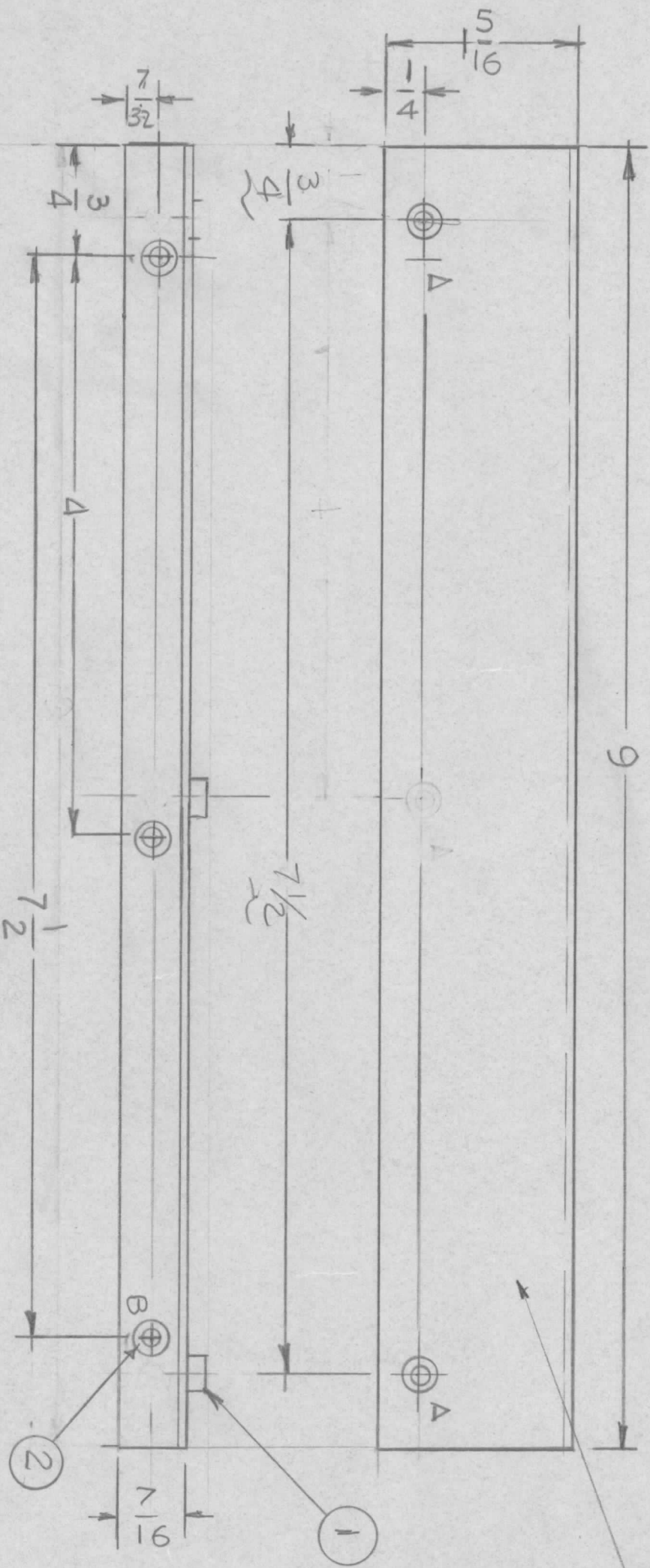
- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
  2. ALL ANGULAR BENDS 90 DEGREES.
  3. REMOVE ALL BURRS AND SHARP EDGES.
  4. MOUNT INSERTS AFTER FINISHING.

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REVISIONS							
EM/N NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	5-DL				ORIGINAL RELEASE FOR PROD.	1-11-83	

MARK TMC P/ND 1/8 HIGH  
 GOTHIC W/LATEST REV. LETTER

HOLES  
 A - .189 DIA 2 REQ'D  
 B - .191-.194 DIA 3 REQ'D



REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
3	NT129-06324	NUT, ROUND	B
3	TE108-8	STANDOFF RIVET	A

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

BRACKET MTG. PC. BD.  
 LEFT SIDE

SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE
B	82679	MS 7101	0
SCALE	1:1	SHEET	OF

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	AX 52556	
1	AX 52555	
APPLICATION		
CODE		

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

DECIMALS  
 .X ± .05 TOLS.  
 .XX ± .01  
 .XXX ± .005

FRACTIONS  
 1/64  
 ANGLES  
 0° - 30°

FINISH  
 \$404  
 YEL IRIDITE

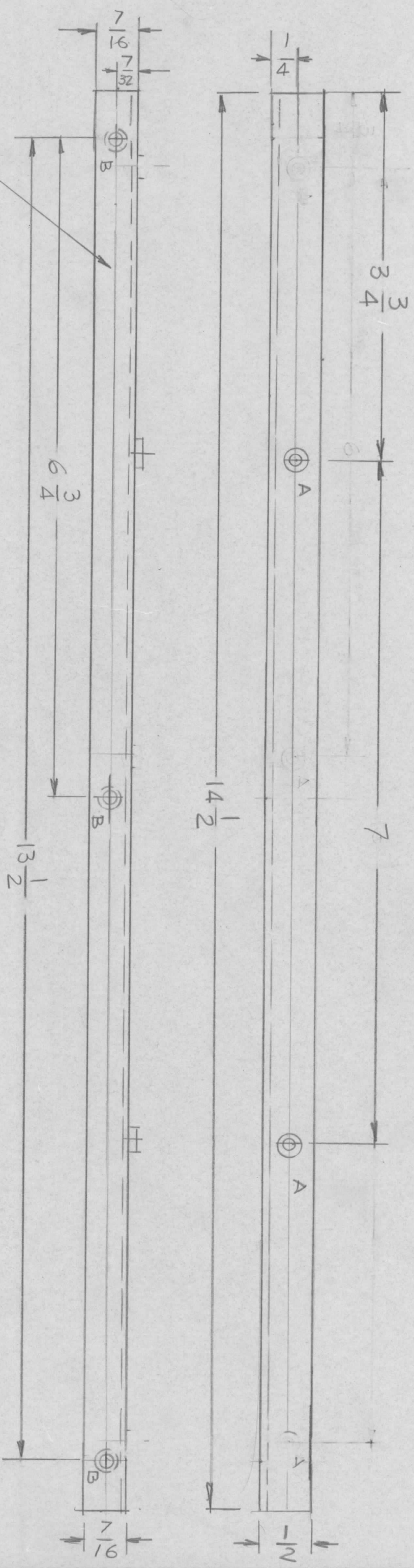
FINAL APPROVAL	DATE
Mech. DES. 5-DL	2-2-83
ELECT. DES.	DATE
CHECKED	DATE
DRAWN GDL	DATE 8-4-82

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1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
2. ALL ANGULAR BENDS 90 DEGREES.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. MOUNT INSERTS AFTER FINISHING.

REVISIONS				DATE	APPROVED
E.M.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	GDL				ORIGINAL RELEASE FOR PROD.
					1-11-83



MARK TMC P/NO. 1/8 HIGHT  
 GOTHIC WITH LATEST REV.  
 LETTER.

HOLES:  
 A - .189 DIA 3 REQ'D  
 B - .191 -.194 DIA 3 REQ'D

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
3	2	NT129 0632-4 NUT, ROUND	B
3	1	TE108-B STANDOFF RIVET	A

QTY / UNIT	ΔX 5256	MODEL USED ON	ASS'Y NO.
1	ΔX 5255		
APPLICATION			
	CODE		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
MECH. DES.	<i>G.D.L.</i>	2-2-83
ELECT. DES.	<i>G.D.L.</i>	1-11-83
CHECKED		DATE
DRAWN	<i>G.D.L.</i>	8-4-82

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

BRACKET PC BOARD  
 (FRONT)

SIZE B  
 CODE IDENT. NO. 82679  
 DWG NO. MS 7102

- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
  2. ALL ANGULAR BENDS 90 DEGREES.
  3. REMOVE ALL BURRS AND SHARP EDGES.
  4. MOUNT INSERTS AFTER FINISHING.

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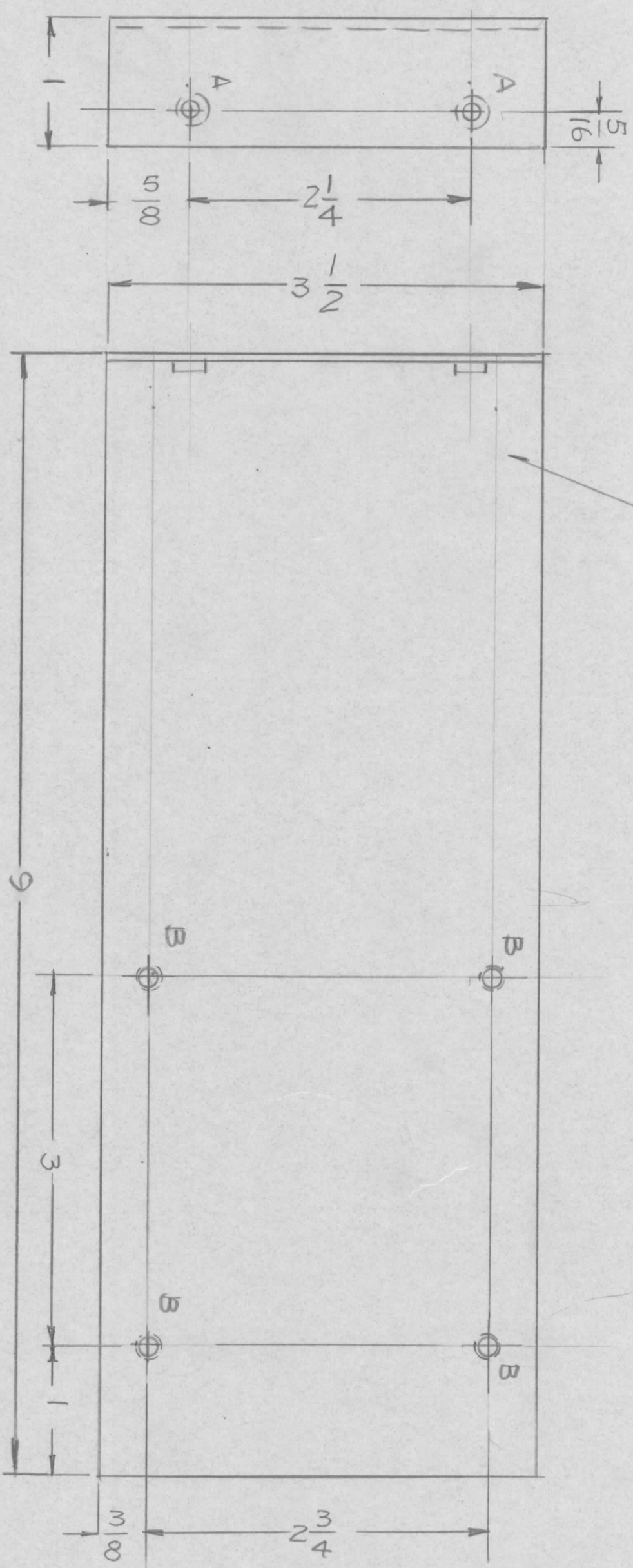
SCALE 1:1

SHEET OF

ISSUE

REVISIONS				DATE	APPROVED
EM/N NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	GDL			Ø	ORIGINAL RELEASE FOR PROD.
					1-11-83

MARK TMC P/NO 1/8 HIGH  
GOTHIC W/LATES REV,  
LETTER



HOLE S  
A - .250 .254 DIA 2 REQ'D  
B - DRILL & TAP FOR 10-32 TAP

UNLESS OTHERWISE SPECIFIED:

1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
2. ALL ANGULAR BENDS 90 DEGREES.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. MOUNT INSERTS AFTER FINISHING.

2	AX 5257	RCST-2
2	AX 5254	RCST-2
APPLICATION		
QTY / UNIT	MODEL USED ON	ASS'Y NO.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DECIMALS	TOLS.	FRACTIONS	ANGLES
	.X ± .05	.XX ± .01	1/64	90° 30'
	.XXX ± .005			

FINISH S404  
YEL. 121D1TE

2	1	NT129-1032-4	NUT, ROUND	B
REQ'D ITEM PART NUMBER DESCRIPTION SYM.				
ENG. S. DE MARCO LIST OF MATERIAL				

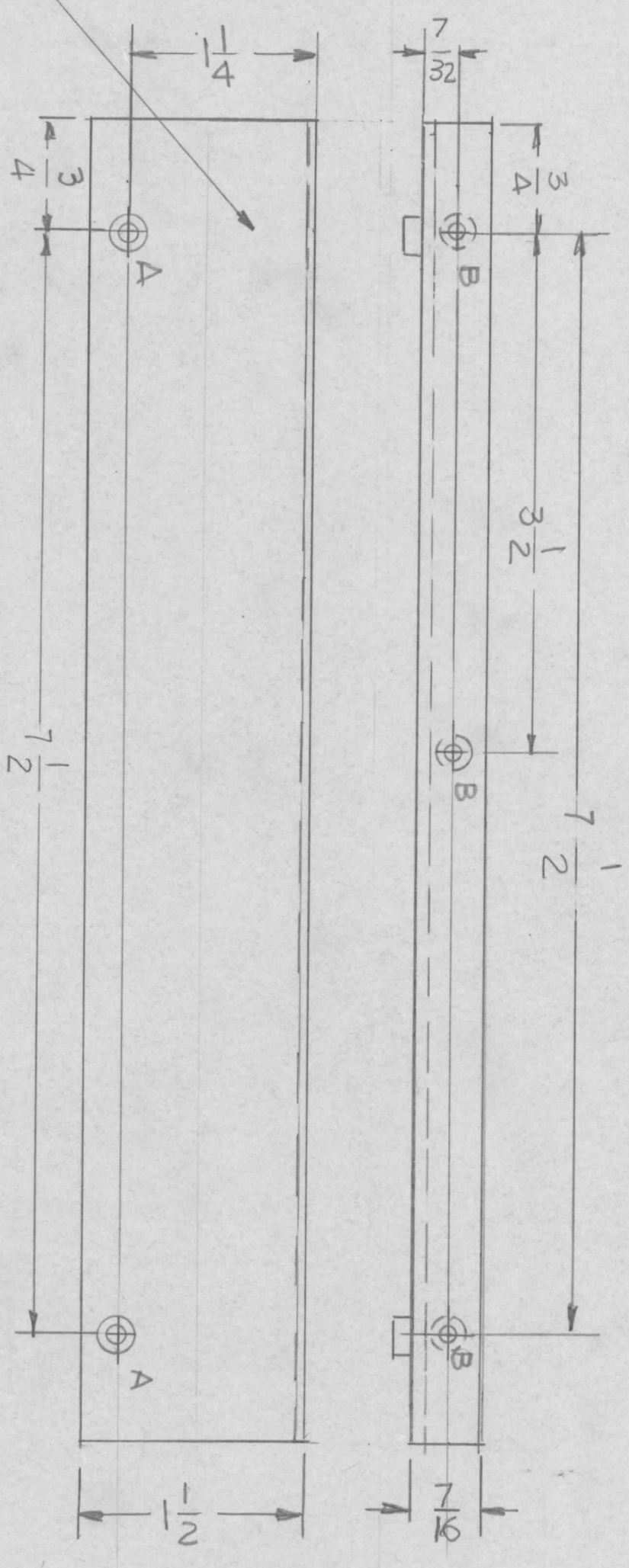
FINAL APPROVAL	DATE
<i>S. De Marco</i>	2-2-83
MECH. DES.	DATE
G.D.L.	1-11-83
ELECT. DES.	DATE
CHECKED	DATE
G.D.L.	8-2-82
DRAWN	DATE

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK  
CHASSIS SUPPORT

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7103	Ø
SCALE	1"=1"	SHEET	OF

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REVISIONS				DATE	APPROVED
E.M.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
1	GD.L				ORIG. RELEASE FOR PRODUCTION 1-11-83



MARK TMC P/NO. 1/8 HEIGHT  
GOTHIC W/LATEST REV. LETTER

- HOLES
- A - .189 DIA 2 REQ'D
  - B - .194 DIA 3 REQ'D

- UNLESS OTHERWISE SPECIFIED:
- USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
  - ALL ANGULAR BENDS 90 DEGREES.
  - REMOVE ALL BURRS AND SHARP EDGES.
  - MOUNT INSERTS AFTER FINISHING.

QTY / UNIT	1	MODEL USED ON	AX 5256	ASS'Y NO.	RCST-2
APPLICATION		CODE			

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

FINAL APPROVAL	DATE
<i>J. Demarco</i>	2-2-83
MECH. DES.	DATE
<i>G.D.L.</i>	1-11-83
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE
<i>G.D.L.</i>	1-11-83

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
3	NT129-0632-4	NUT, ROUND	B
2	TE189-8	STANDOFF RIVET	A

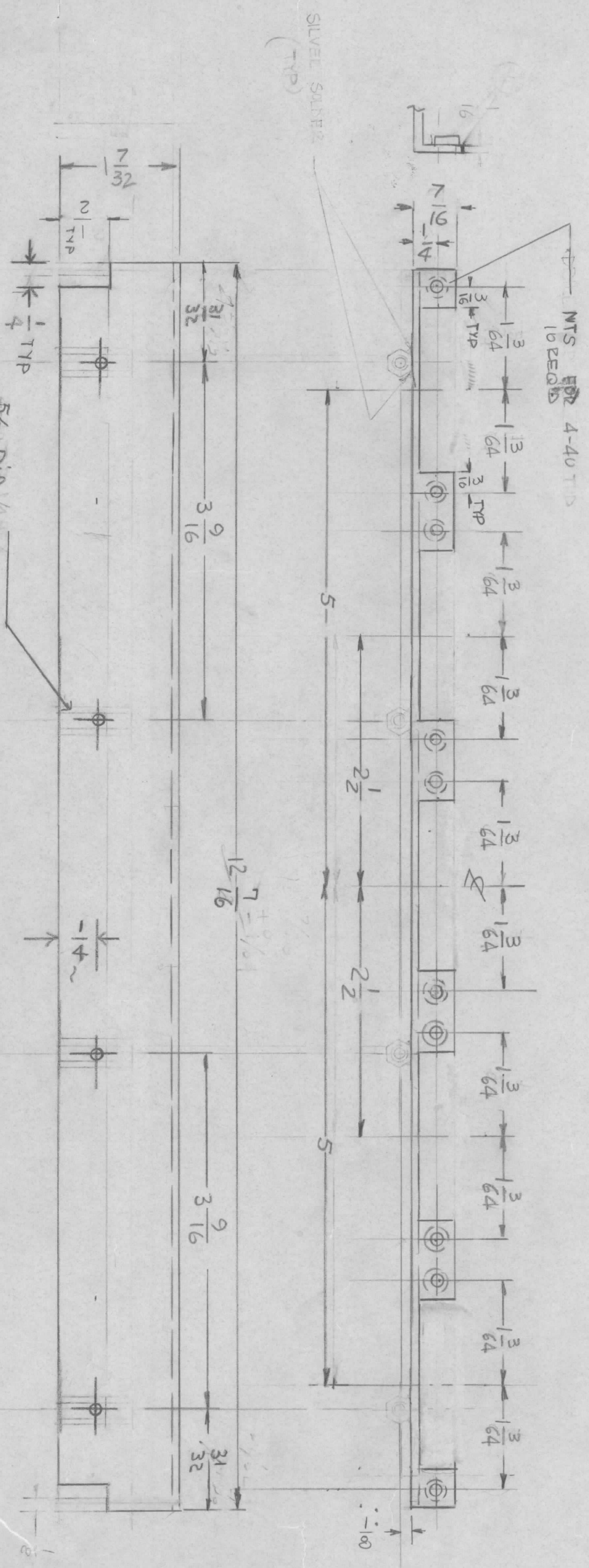
ENG. S. DEMARCO LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

BRACKET MTG BD  
(LEFT SIDE)

FINISH	5404
YEL. IRIDATE	
MATERIAL	.063THK ALUM 5052-H32
SIZE	B
CODE IDENT. NO.	82679
DWG NO.	MS 7104
SCALE	1:1
SHEET	OF
ISSUE	Ø

REVISIONS					DATE	APPROVED
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	
					X4 CUT OUT ON 5 PLACES	
						2-26-86



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

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

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

BRACKET MTC. PC BD  
T.C.F. FILTERS

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS MS7120	X4
SCALE	1:1	SHEET	OF

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

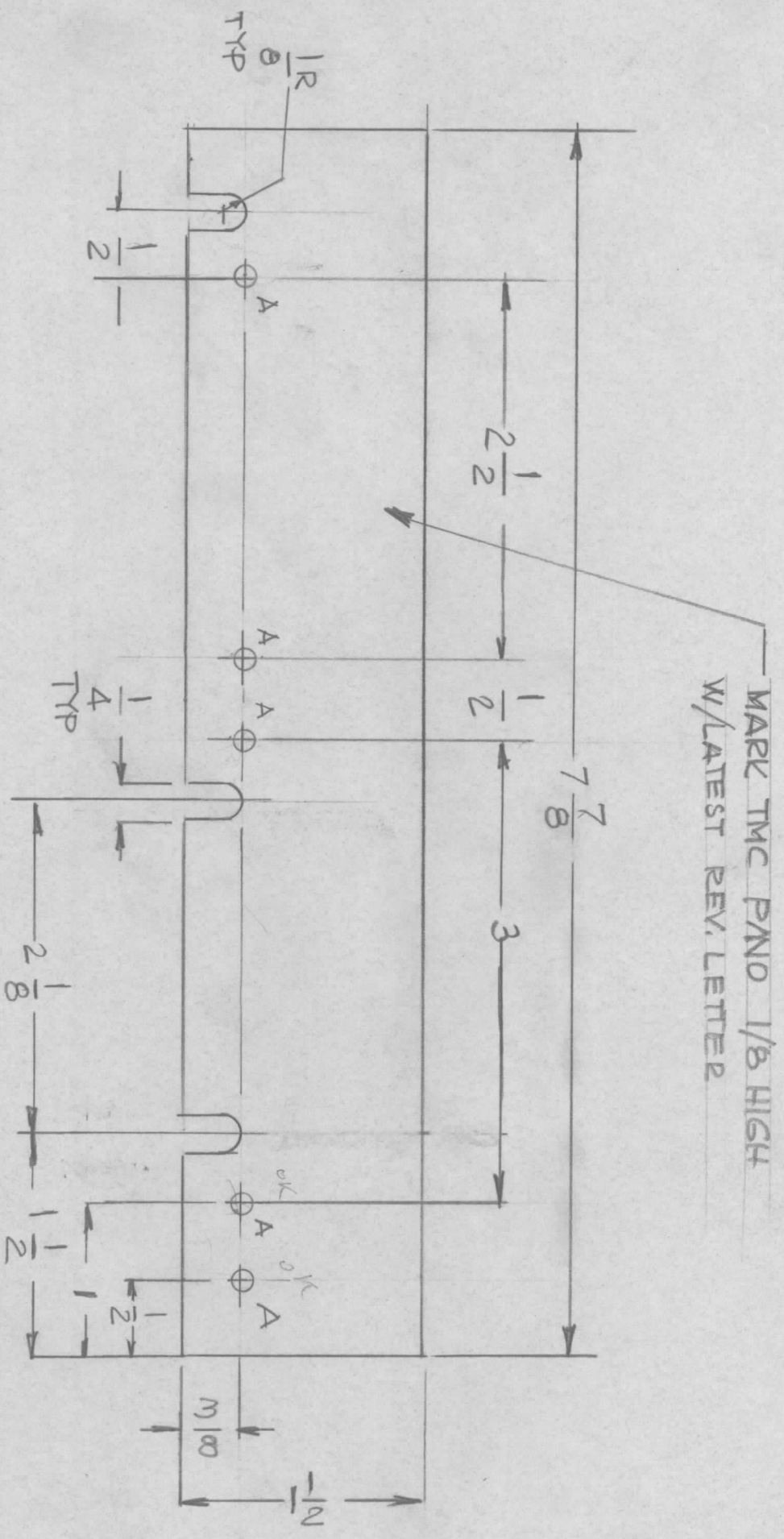
NOTICE TO PERSONS RECEIVING THIS DRAWING  
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DECIMALS	FRACTIONS
X ± .05	1/64
.XX ± .01	ANGLES
.XXX ± .005	0° - 30'

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

FINISH: ALUM. STEEL  
SURFACES

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



HOLES -  
A - 3/16 DIA 5 REQD

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

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'

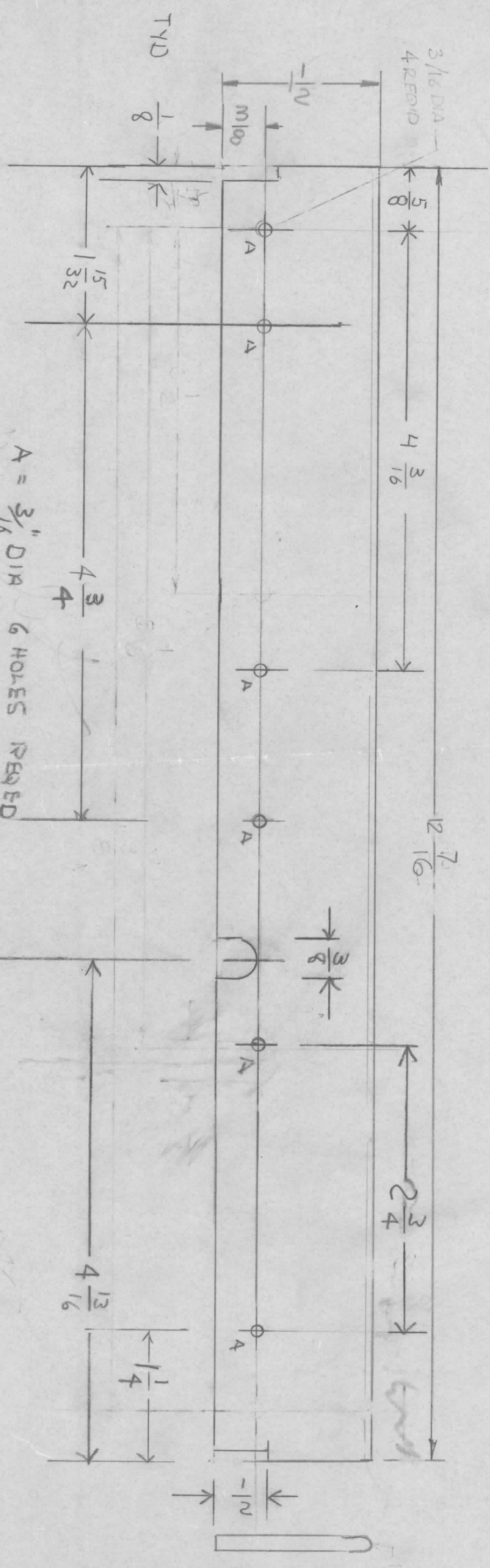
REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			LIST OF MATERIAL	

FINAL APPROVAL	MECH. DES.	DATE	THE TECHNICAL MATERIEL CORP.		
ELECT. DES.	CHECKED	DATE	MAMARONECK, NEW YORK		
DRAWN	DATE		SHIELD, TOP		
	2-12-88		SIZE	CODE IDENT. NO.	DWG NO.
			B	82679	MS 7126
			SCALE	SHEET	OF
					ISSUE
					X

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



A = 3/16" DIA 6 HOLES REQ'D

QTY / UNIT	MMX-4	ASS'Y NO.
MODEL USED ON 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.		
ELECT. DES.		
CHECKED		
DRAWN		

DECIMALS	FRACTIONS	ANGLES
X ± .05	1/64	0° - 30'
.XX ± .01		
.XXX ± .005		
MATERIAL	DRAWN	
ALUM 5052-H32	G.D.L.	
DATE	DATE	
	6-2884	

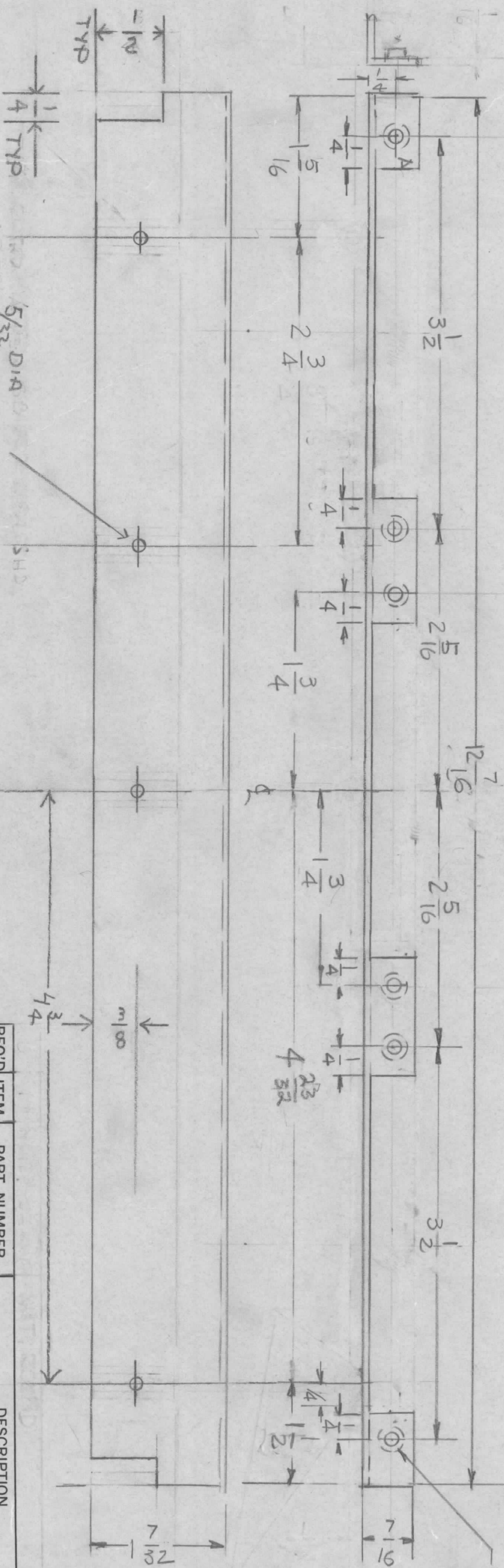
LIST OF MATERIAL

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	

FINISH	S404	SCALE	1:1
YEL IRIDITE		SIZE	B
		CODE IDENT. NO.	82679
		DWG NO.	MS 7128
		SHEET	OF
		ISSUE	X



REVISIONS							
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	GDL			X4	UPDATED WITH THREE CUT OUT	2-26-86	



5/32 DIA SHD  
4 REQD

DRILL HOLE FOR  
4-40 TAP  
NTS REQD  
6 REQD

QTY / UNIT	1	MODEL USED ON	MMX-2A	ASSY NO.	
APPLICATION					
CODE					

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			
DECIMALS	X ± .05	TOLS.	FRACTIONS
.XX ± .01			1/64 ANGLES 0°-30'
.XXX ± .005			
MATERIAL	064s	DRAWN	GDL
FINISH	VEL	CHECKED	
IRIDITE		DATE	

LIST OF MATERIAL				
REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			SHIELD & PC SUPPORT ASSY	

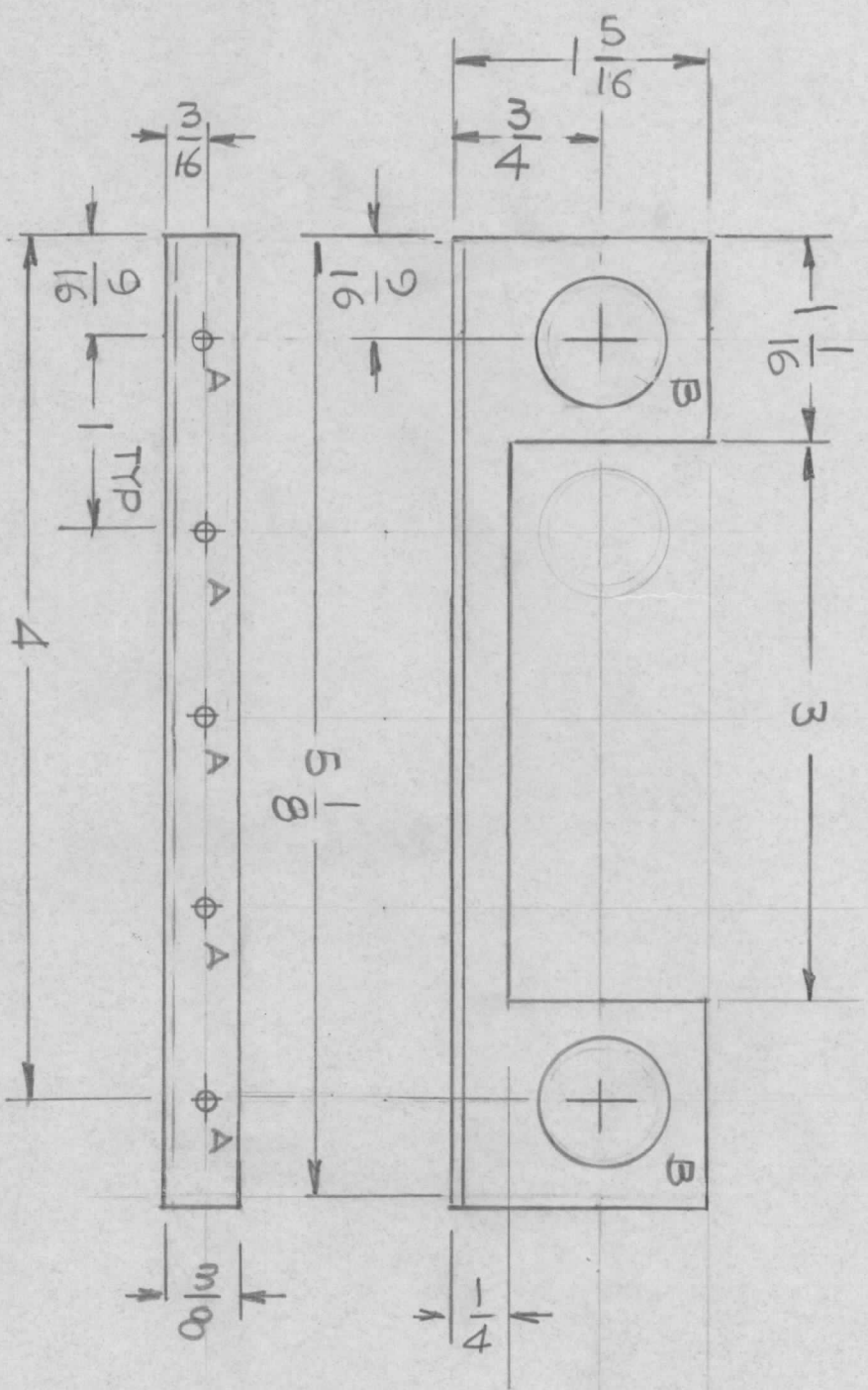
THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

SHIELD & PC SUPPORT ASSY  
TOP

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SIZE	B	CODE IDENT. NO.	82679	DWG NO.	MS7132	ISSUE	X4
SCALE	1:1	SHEET		OF		1	

REVISIONS				DATE	APPROVED
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



HOLE S:  
 A - 9/64 DIA 5 REQ'D  
 B - 11/16 DIA 2 REQ'D

UNLESS OTHERWISE SPECIFIED:  
 1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.  
 2. ALL ANGULAR BENDS 90 DEGREES.  
 3. REMOVE ALL BURRS AND SHARP EDGES.

QTY / UNIT	2	MODEL USED ON	TEST Rely	ASS'Y NO.	
APPLICATION					
CODE					

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLS.	FRACTIONS 1/64 ANGLES 0° - 30'
MATERIAL	.051 THK		
ALUM-5052-H32			
FINISH	S404		
VEL. IRIDITE			

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.

FINAL APPROVAL	DATE	LIST OF MATERIAL		
MECH. DES.	DATE	THE TECHNICAL MATERIEL CORP.		
ELECT. DES.	DATE	MAMARONECK, NEW YORK		
CHECKED	DATE	BRACKET, MTG RESISTORS		
DRAWN	DATE			
		SIZE	CODE IDENT. NO.	DWG NO.
		B	82679	MS 7137
		SCALE	1:1	SHEET
				OF
				ISSUE

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



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

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

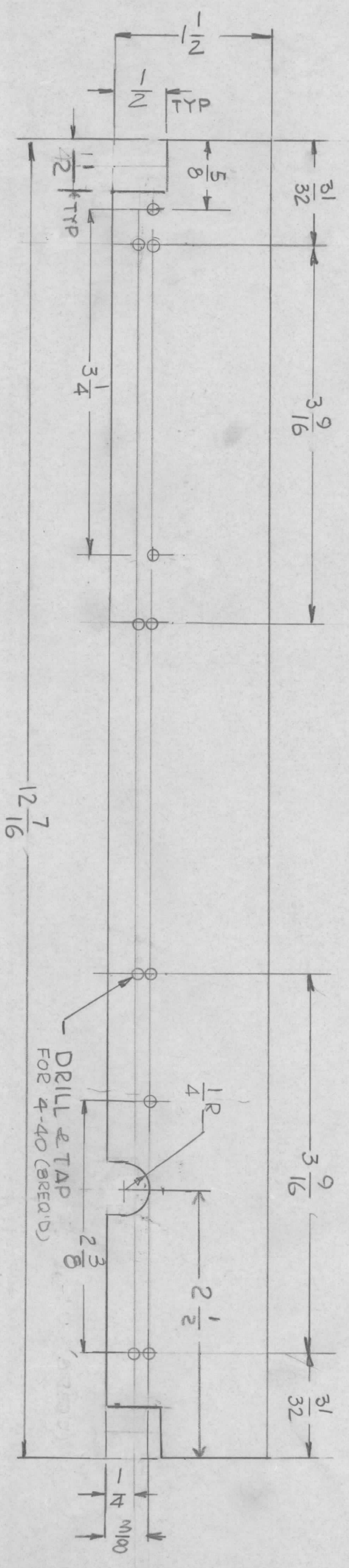
MATERIAL: .051 THK  
 ALUM 5052-H32  
 FINISH: S404  
 YEL. IRIDITE

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
3	1	NT129-0632-4 NUT, ROUND	

FINAL APPROVAL	MECH. DES.	ELECT. DES.	CHECKED	DRAWN
				G.D.L.
DATE	DATE	DATE	DATE	DATE

LIST OF MATERIAL  
 THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK  
 SHIELDED CABLE  
 SIZE: B  
 CODE IDENT. NO.: 82679  
 DWG. NO.: MS 7147  
 SCALE: 1:1  
 SHEET: 1 OF 1

REVISIONS				DATE	APPROVED
EM.N/NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
				X	3 HOLES ADD.
				5-4-88	



REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
<b>THE TECHNICAL MATERIEL CORP.</b>			
MAMARONECK, NEW YORK			
<b>SUPPORT PC</b>			
USB CSB & CORR GEN. -			
FINAL APPROVAL	DATE		
MECH. DES.	DATE		
ELECT. DES.	DATE		
CHECKED	DATE		
DRAWN	DATE		
QTY / UNIT		MODEL USED ON	ASS'Y NO.
1		MMX-4	
APPLICATION		CODE	

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

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

MATERIAL 1/8 THK ALUM 5052H32  
 FINISH ANODIZED

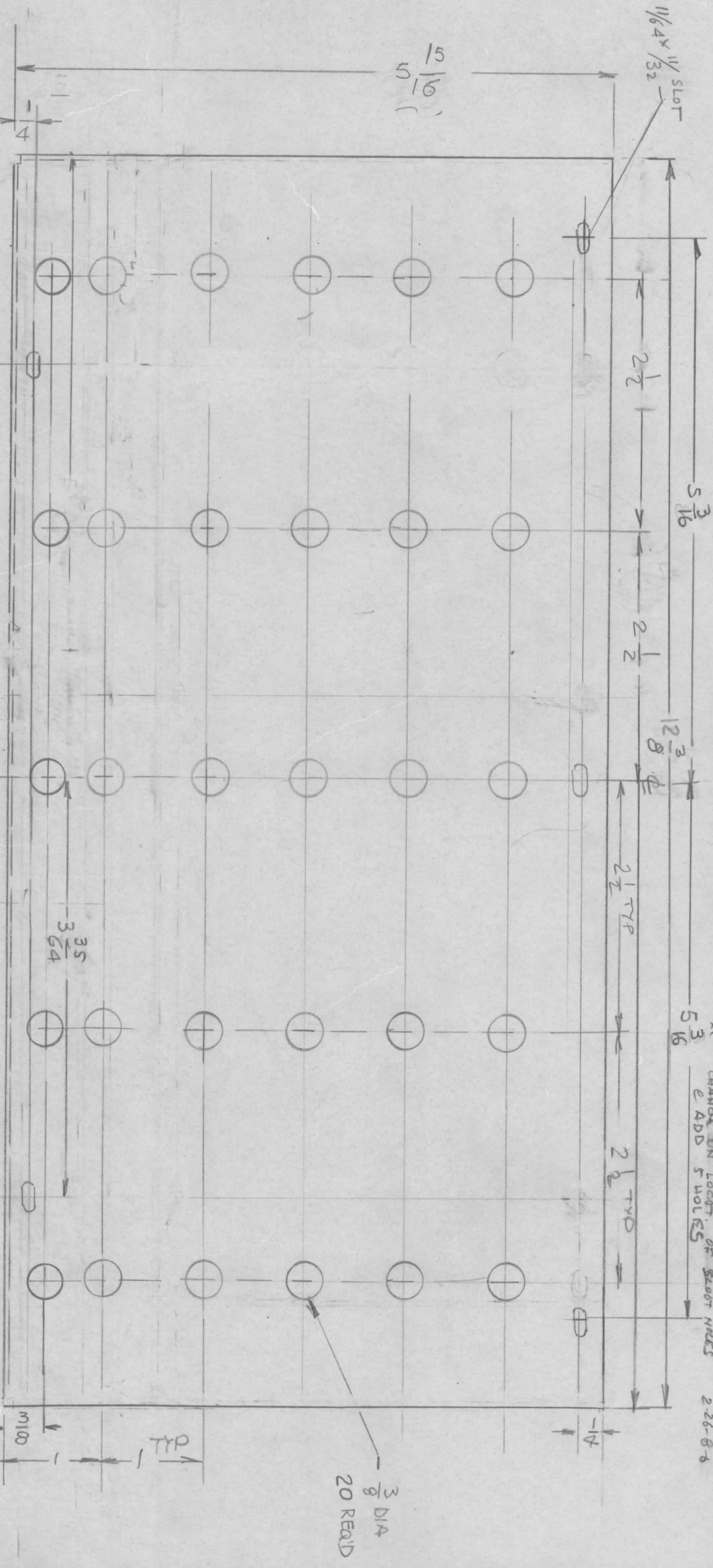
SCALE 1"=1

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5 4 3 2 1

REVISIONS

EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
					CHANGE IN LOCAT. OF SLOT HOLES e ADD 5 HOLES	2-26-88	



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

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
COVER TCF BDS			

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loaned for mutual assistance and is subject to recall at any time.

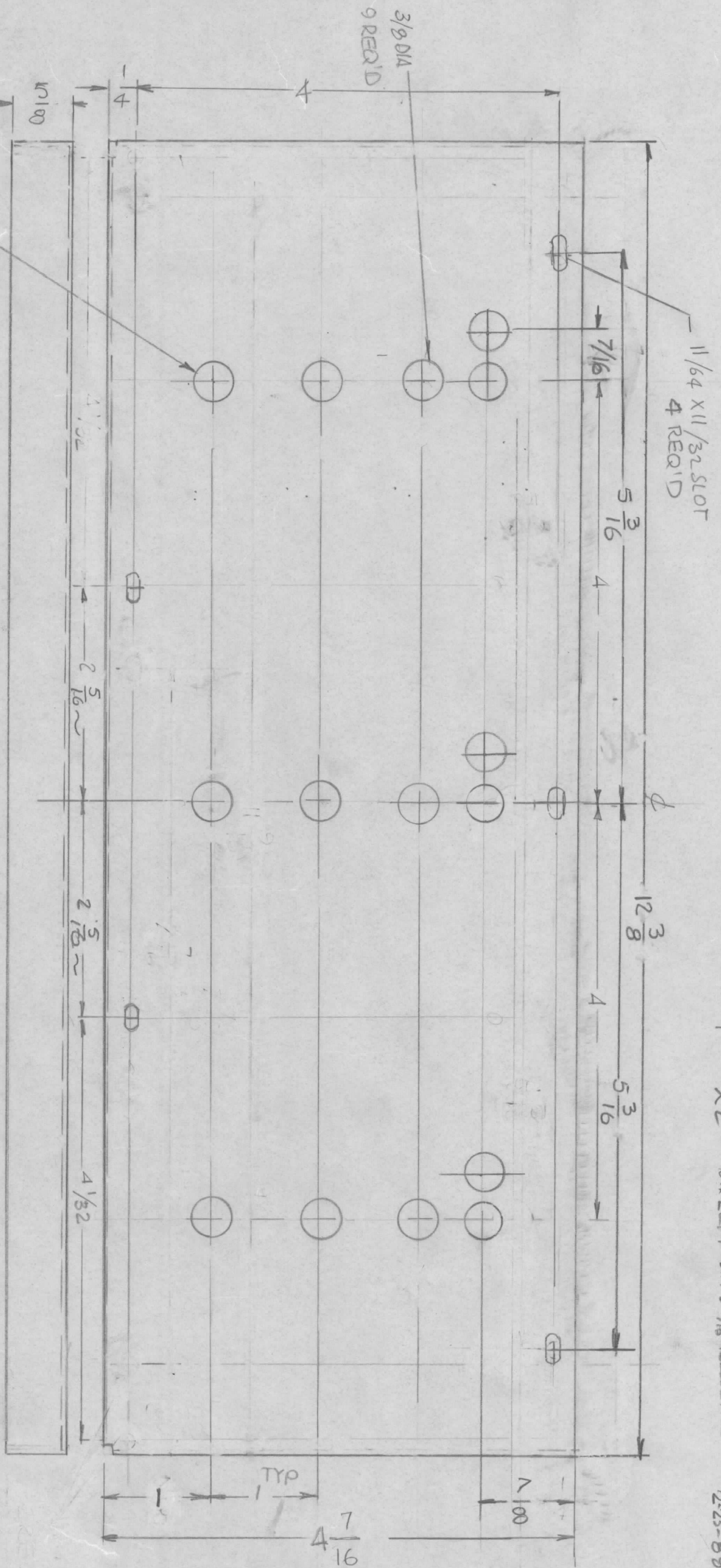
DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0° 30'
MATERIAL	ALUM 5052-H32
FINISH	SA404 YEL. IRIDITE

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7149	X1
SCALE	1:1	SHEET	OF

FCI-10-170 (10-66)

REVISIONS

EMN. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
				X1 X2	CHANGE SLOT HOLES ON LEFT DIM 5 3/16 RELOCATED	2-26-86 2-23-89	



REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
1		MMX - A	COVER SYNT BDS	

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

QTY / UNIT	MODEL USED ON	ASSY NO.
1	MMX - A	

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

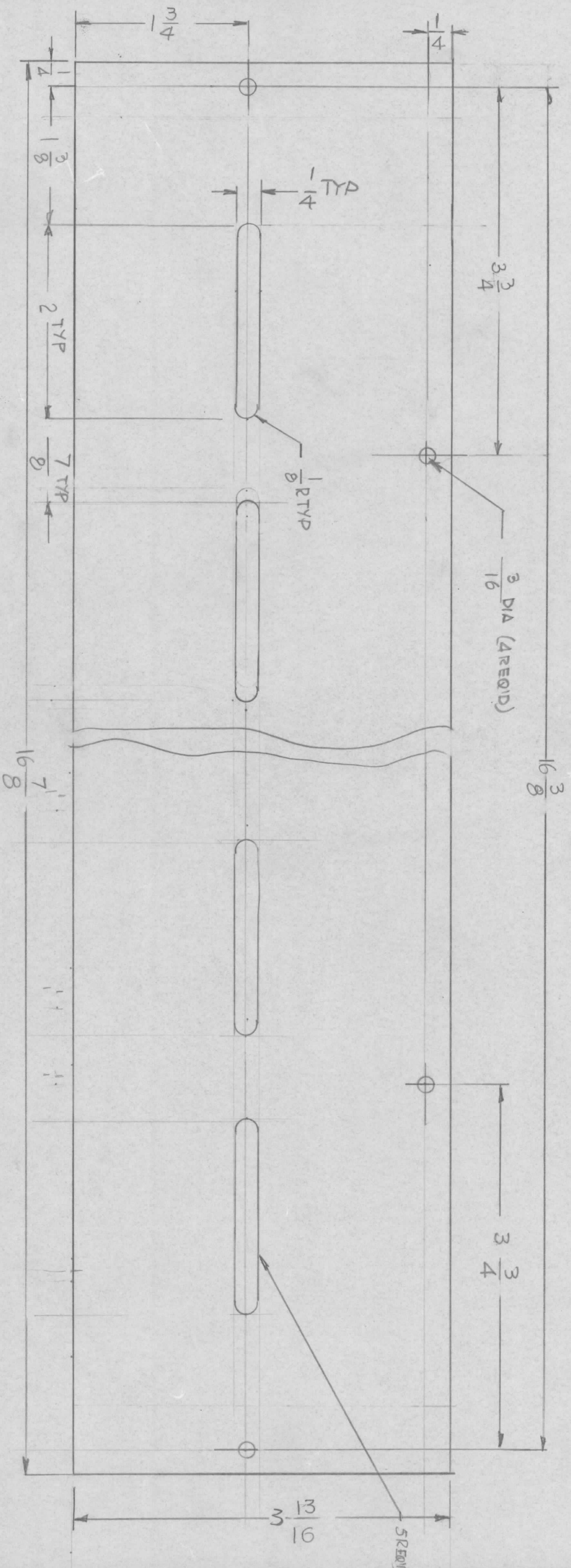
  

FINISH	SCALE
ALUM. 50 52 HB2	B
YEL. 12D1TF	

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THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

REVISIONS				DATE	APPROVED
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.

LIST OF MATERIAL

**THE TECHNICAL MATERIEL CORP.**  
MAMARONECK, NEW YORK

COVER, TOP & BOTTOM

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

FINAL APPROVAL	DATE	MECH. DES.	DATE
<i>DB</i>	9/18/84		
ELECT. DES.	DATE	CHECKED	DATE
		<i>G.D.L</i>	9/28/84
DRAWN	DATE		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES
MATERIAL .051THK ALUM. 5052-H32
FINISH SA04 YEL. IBIDITE

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7156	X

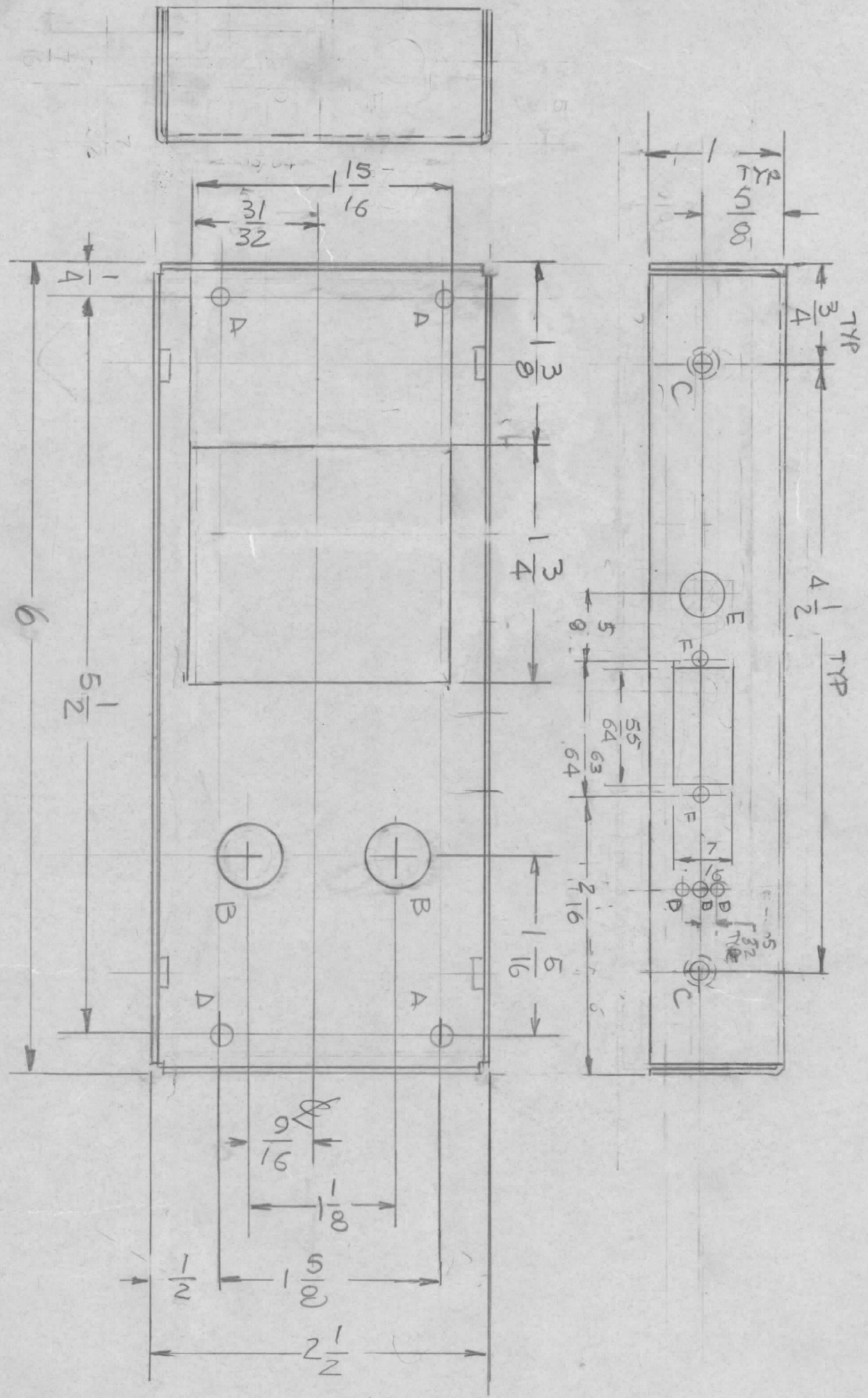
QTY / UNIT	MODEL USED ON	ASSY NO.
2	BSP-7 (4) 35	
	APPLICATION	
	CODE	

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EMIN. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED

REVISIONS

REVISION NO.	DESCRIPTION	DATE	APPROVED
X1	CUT OUT FOR CONNECTOR ADD.	1-9-85	
X2	THRO FACES ADD	4-24-87	



REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			

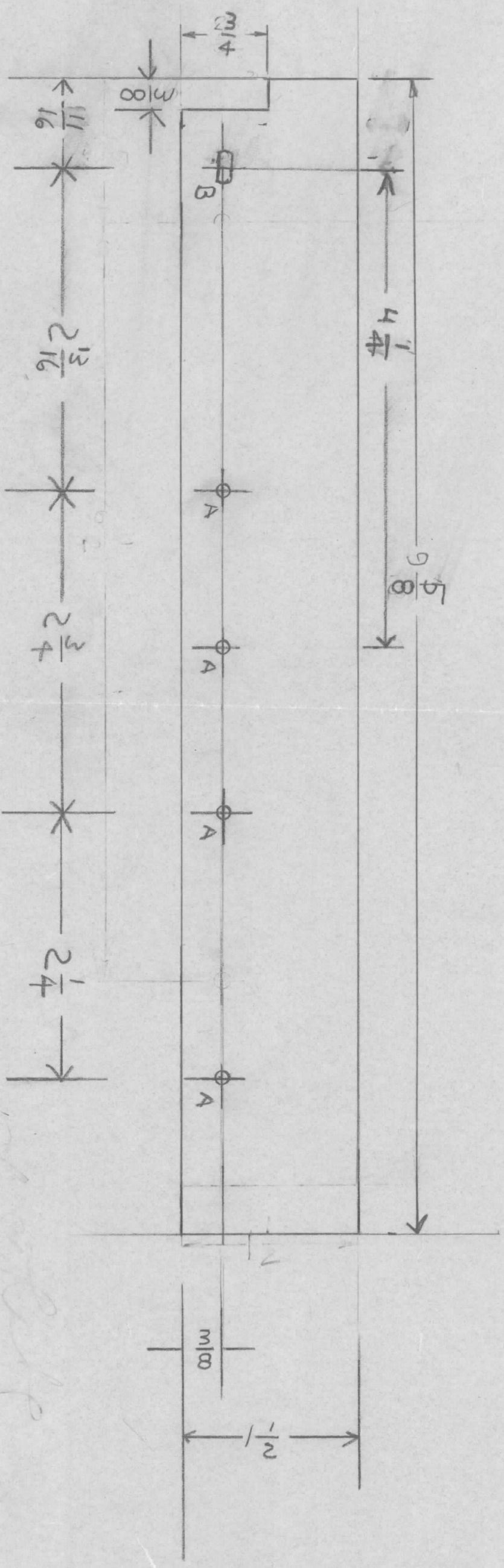
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	
DECIMALS	FRACTIONS	MECH. DES.	DATE
.X ± .05	1/64		
.XX ± .01	ANGLES	ELECT. DES. <td>DATE</td>	DATE
.XXX ± .005	0° - 30'	CHECKED <td>DATE</td>	DATE
MATERIAL .051 THK		DRAWN	DATE
ALUM 5052-H32		GDL	10-308
FINISH S404			
YEL. IRIDITE			

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	MMX-4	
APPLICATION		
CODE		
<p>NOTICE TO PERSONS RECEIVING THIS DRAWING</p> <p>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 m...</p>		

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7160	X2
SCALE	1:1	SHEET	OF



REVISIONS				DATE	APPROVED
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION



A = 3/16 DIA 4 HOLES REQD  
 B = 5/32 X 5/16 SLOT

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

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MATERIAL	1/8 THK ALUM 5052-H32		
FINISH	S404 NEEL IRIDITE		

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.

FINAL APPROVAL	MECH. DES.	DATE	
ELECT. DES.	CHECKED	DATE	
DRAWN	G.D.L.	DATE	10-24-81

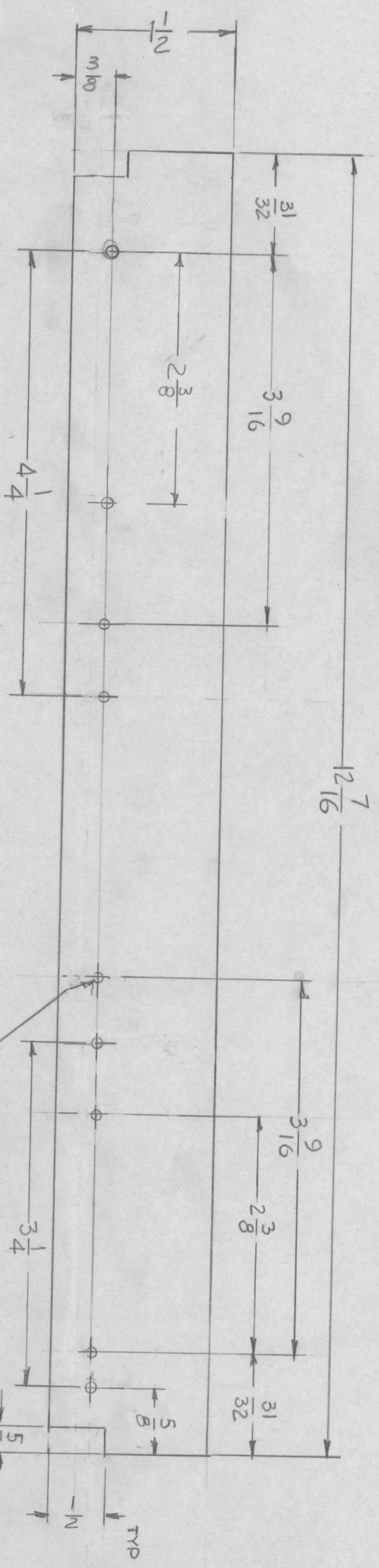
LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

SHIELD  
 (FINAL MIXER)

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7164	X
SCALE	1:1	SHEET	OF

REVISIONS			
EMN. NO.	DRAFT	CHKD	ZONE
DESCRIPTION			LTR
X2 TWO HOLES ADD			
DATE			DATE
5-4-88			



QTY / UNIT	1	MODEL USED ON	MMX-44	ASS'Y NO.	
APPLICATION					
CODE					

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	ANGLES
.XXX ± .005	90° .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

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			
PC SUPPORT			
3MHZ GEN. FSK			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS7165	X2

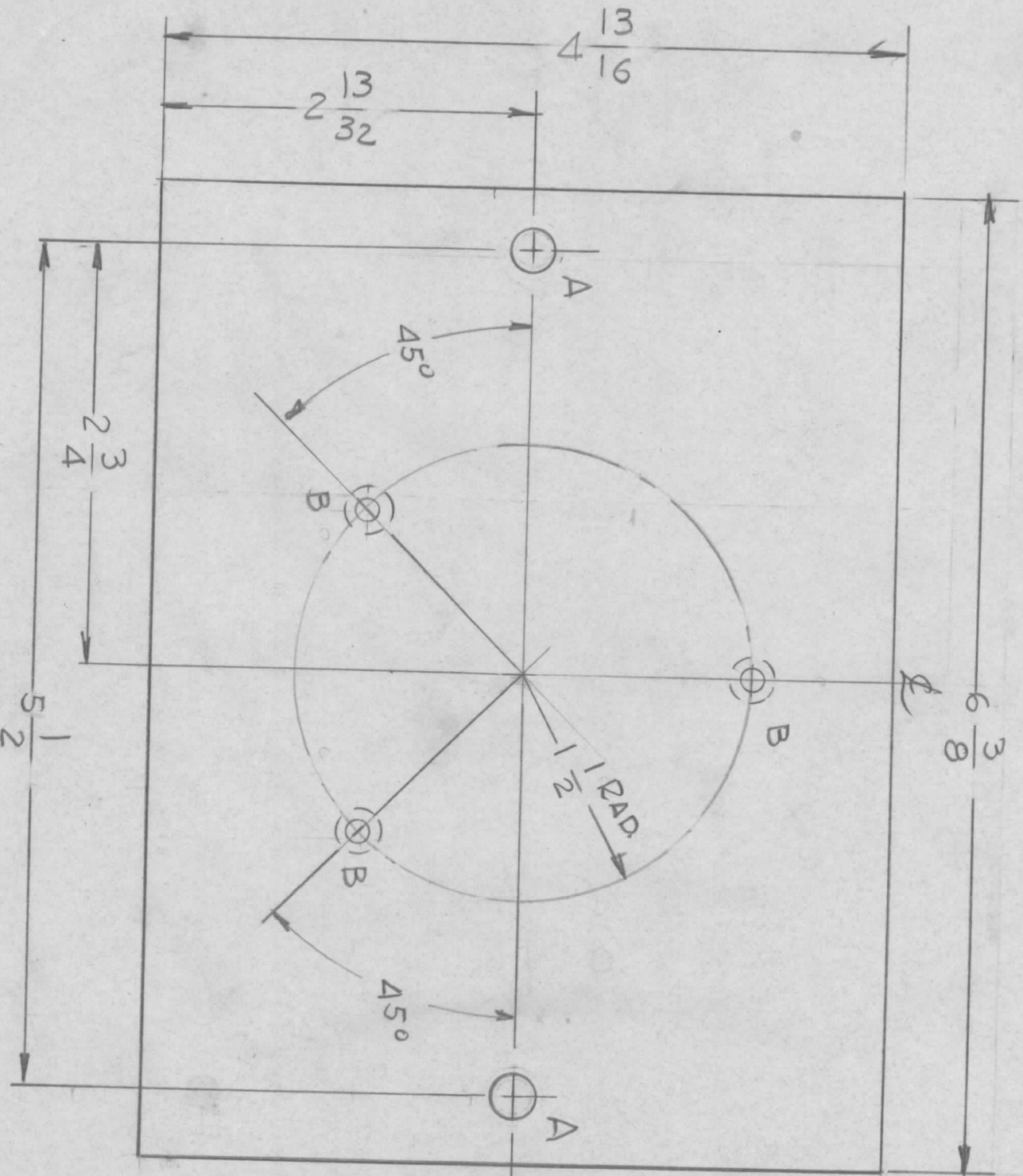
NOTICE TO PERSONS RECEIVING THIS DRAWING  
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MATERIAL  
 1/8 BEUM  
 H5052H32  
 FINISH  
 S404  
 S/NELDITE  
 S/NALDITE

DRAWN G.D.L. DATE 5-2-88

SCALE 1:1 SHEET 1 OF 1

REVISIONS				DATE	APPROVED
EM.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	G.D.L.				ORIGINAL RELEASE
				6-18 85	



HOLES:

- A - 9/32 DIA 2 REQ'D
- B - .144 DIA C'SHK 82° TO .284 DIA 3 REQ'D

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

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

PLATE MTG BUZZER

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

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	GPT-10K	ASB51
	APPLICATION	
	CODE	

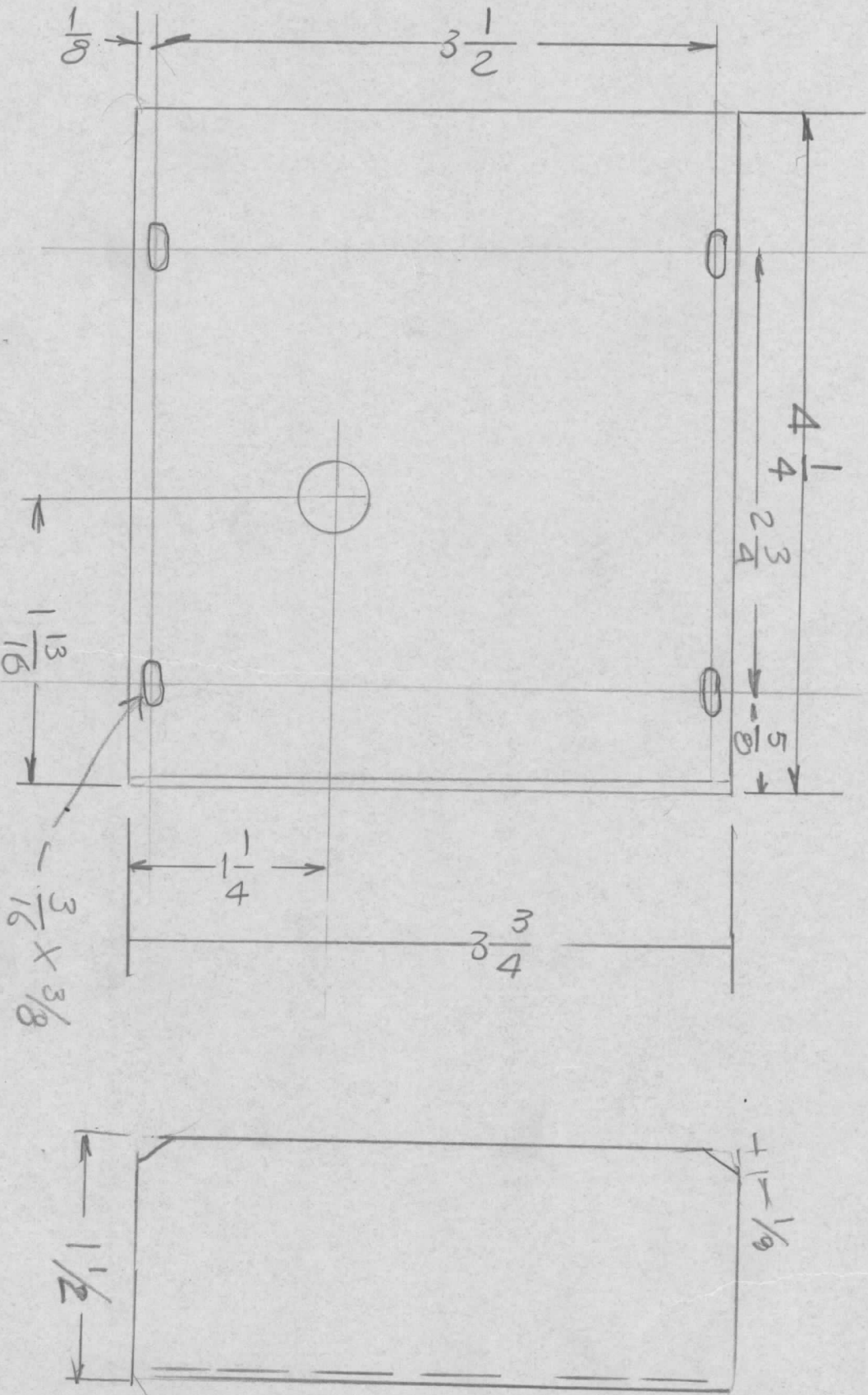
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FINISH	SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
YEL. IRIDITE	B	82679	MS 7176	2

FINAL APPROVAL	MECH. DES.	ELECT. DES.	CHECKED	DRAWN	DATE
G.D.L.					6-12-85

SCALE	SHEET	OF
1:1	1	1

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



QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	MMA-4	
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.	MECH. DES.	DATE
ELECT. DES.	ELECT. DES.	DATE
CHECKED	CHECKED	DATE
DRAWN	DRAWN	DATE

DECIMALS	FRACTIONS	ANGLES
X ± .05	1/64	90° - 30'
XX ± .01		
.XXX ± .005		

FINISH	MATERIAL
5052-H132	061741
5404	

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7180	
SCALE			

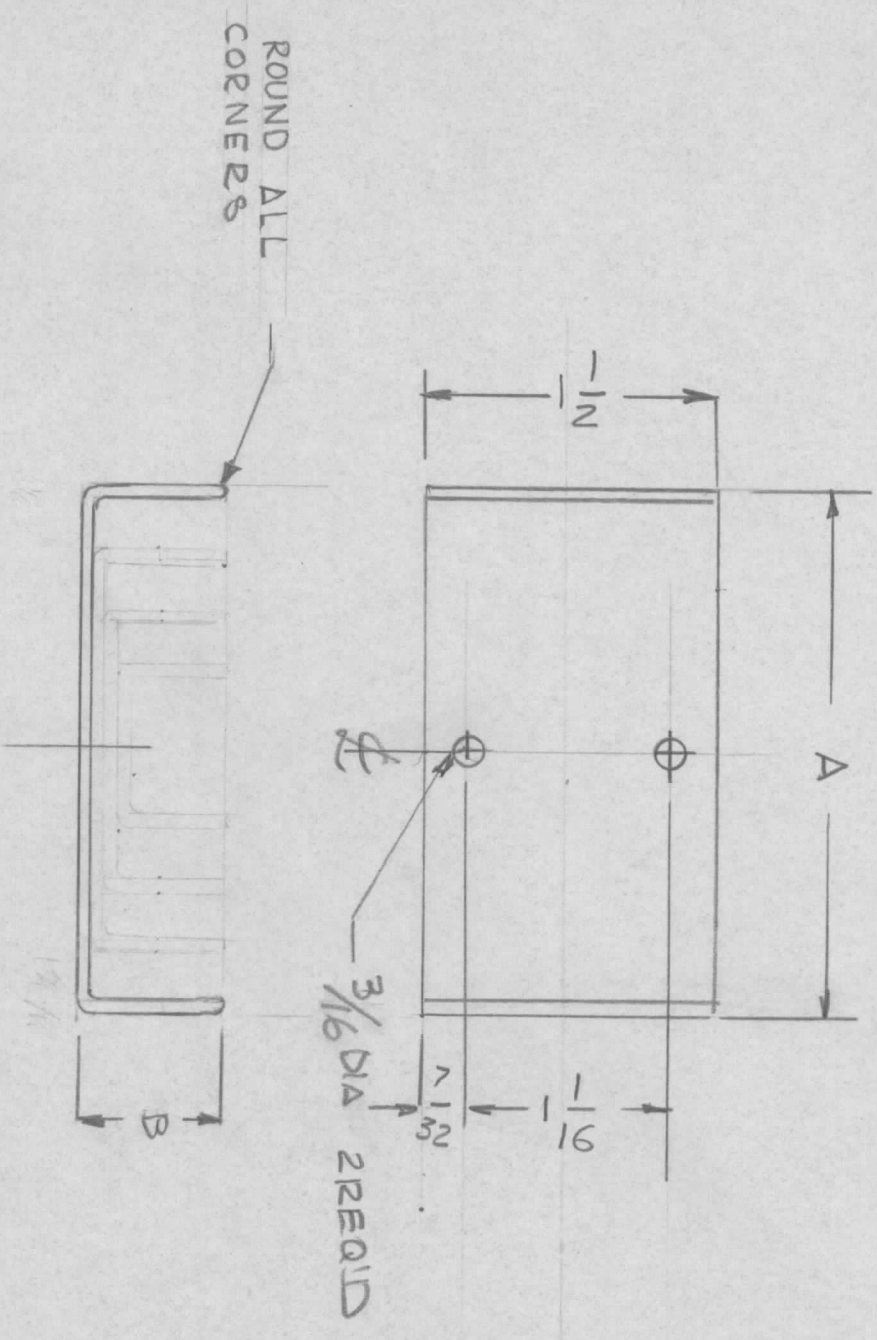
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
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LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

SHIELD 10-3-13.2 AMP

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



TMC P/NO	A	B	QTY
MS -	2 3/4	11/16	1
MS -1	2 1/8	5/8	1
MS -2	1 1/2	9/16	1
MS -3	7/8	1/2	1

2 SETS  
MMX-4  
MODEL USED ON  
APPLICATION  
ASS'Y 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.		
ELECT. DES.		
CHECKED		
DRAWN	G.P.L.	9-18-85

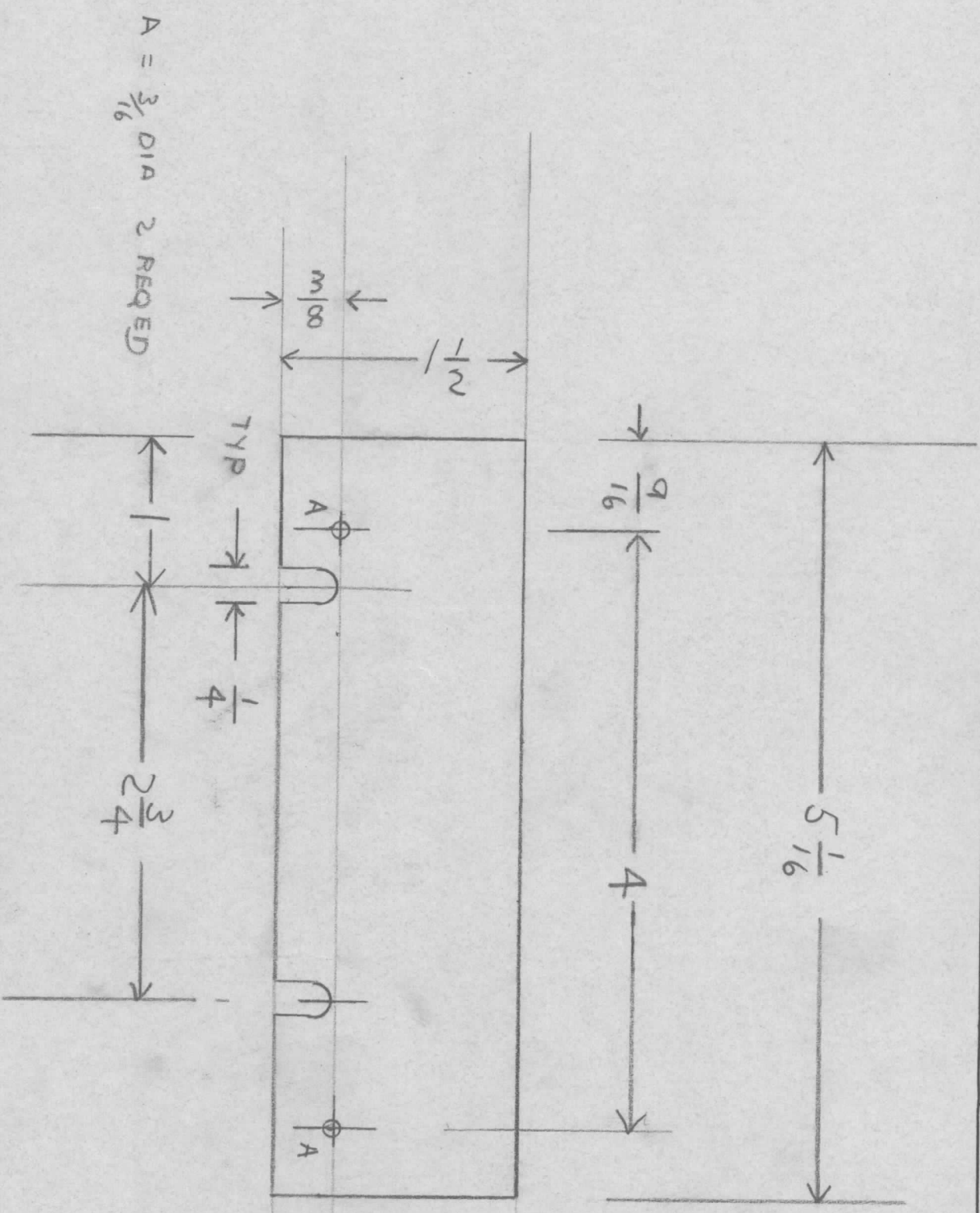
LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

HEAT SINK

SIZE B  
CODE IDENT. NO. 82679  
DWG NO. MS 7181  
SCALE 1:1  
SHEET 1 OF 1

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



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

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

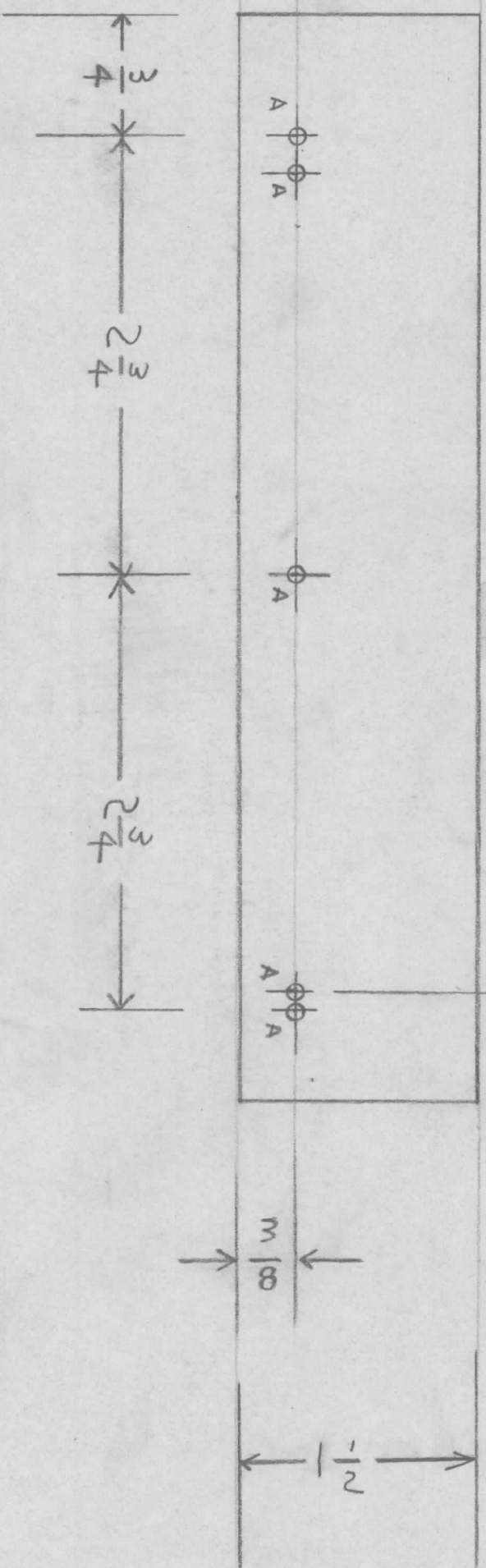
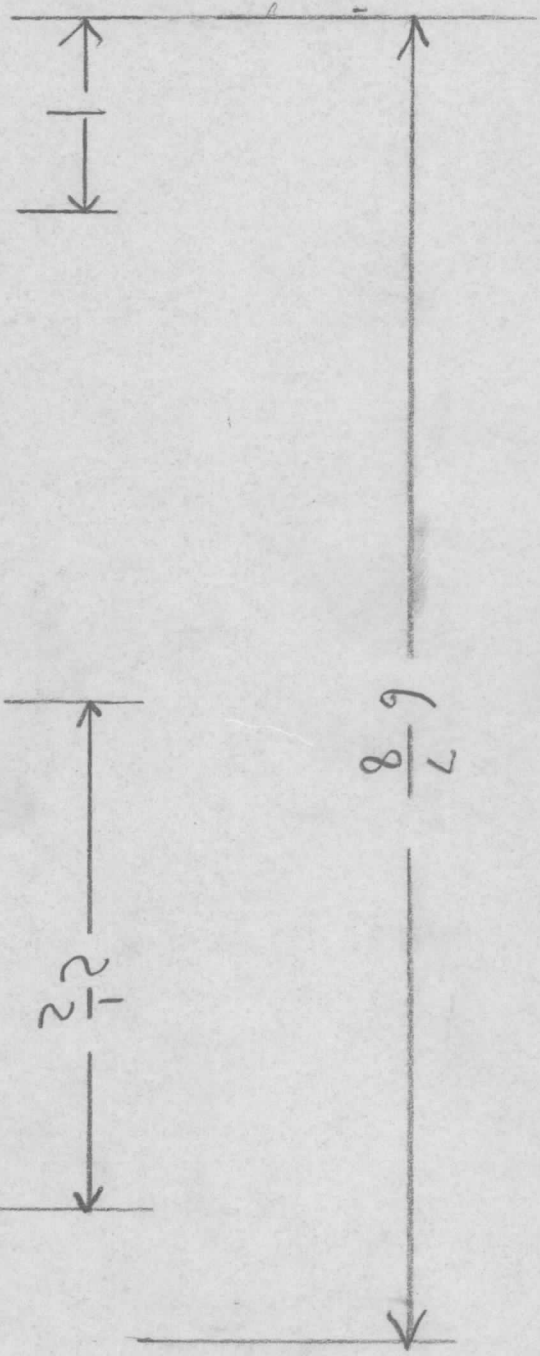
REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL			
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			

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

FINISH	MATERIAL	SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
YEL IRIDITE S404	1/8 THK ALUM 5052-H32	B	82679	MS 7184	
		SCALE			SHEET
				OF	1

REVISIONS							
EMN NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED



A = 3/16 DIA 5 REQ'D

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

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

MATERIAL: 1/8 THK ALUM 5052-H32  
 FINISH: Y22 IR1017F S404

REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.

FINAL APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_  
 MECH. DES. \_\_\_\_\_ DATE: \_\_\_\_\_  
 ELECT. DES. \_\_\_\_\_ DATE: \_\_\_\_\_  
 CHECKED \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN \_\_\_\_\_ DATE: \_\_\_\_\_

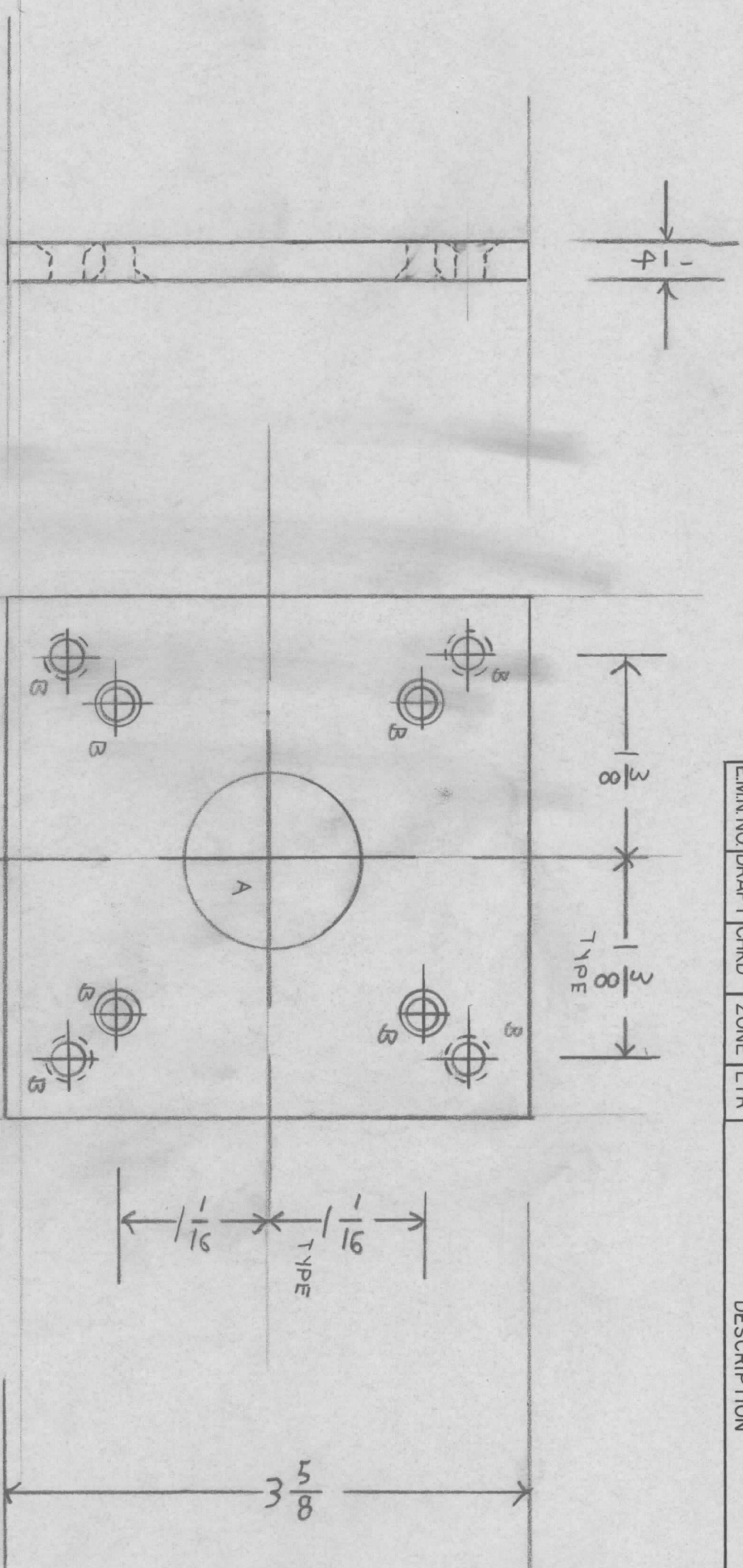
LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK

SHIELD TOP TRAWS.

SIZE: B  
 CODE IDENT. NO.: 82679  
 DWG NO.: MS 7185  
 SCALE: \_\_\_\_\_ SHEET: 1 OF \_\_\_\_\_

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



A HOLE = 1 1/4 DIA 1 REGED  
 B HOLES = DRILL AND COUNTERSINK  
 1/4 - 20 FLAT HEAD SCREW & REGED  
 NOTE: COUNTERSINK AS SHOWN  
 4 TOP 4 BOTTOM

QTY / UNIT	MODEL USED ON	ASSY NO.
	APPLICATION	
	CODE	

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES  
 MATERIAL 1/4 ALUMN 20-24-T3  
 FINISH S404 IRIDITE

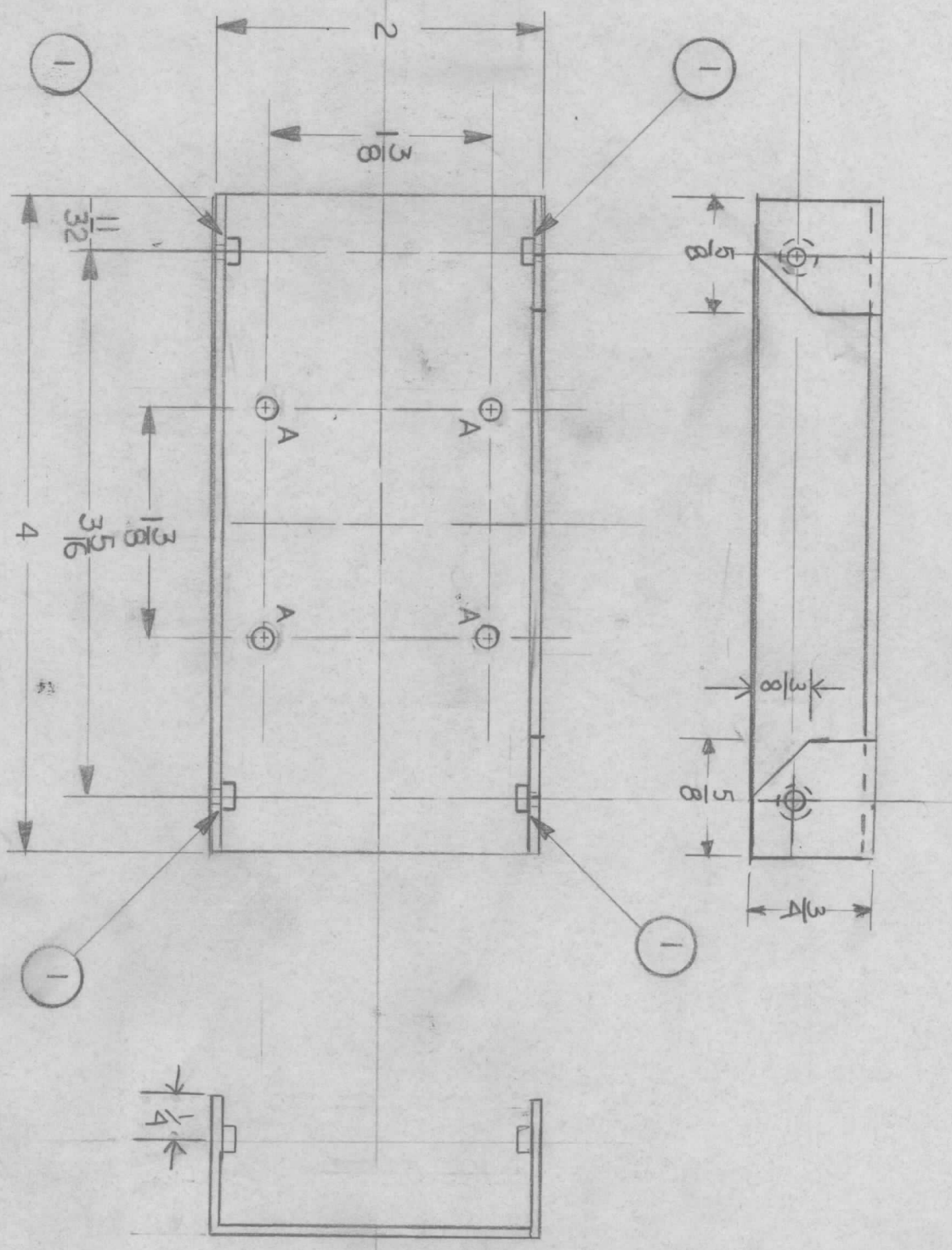
REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			ADAPTOR, RF CONNECTOR	

FINAL APPROVAL	DATE	MECH. DES.	DATE	ELECT. DES.	DATE
<i>[Signature]</i>	7/11/96				

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7187	1
SCALE			



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



A = 11/64 DIA. 4 HOLES.

BSP3D(AI)

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	0° - 30'

MATERIAL  
 064 ALUM.

FINISH  
 IRRIDITE

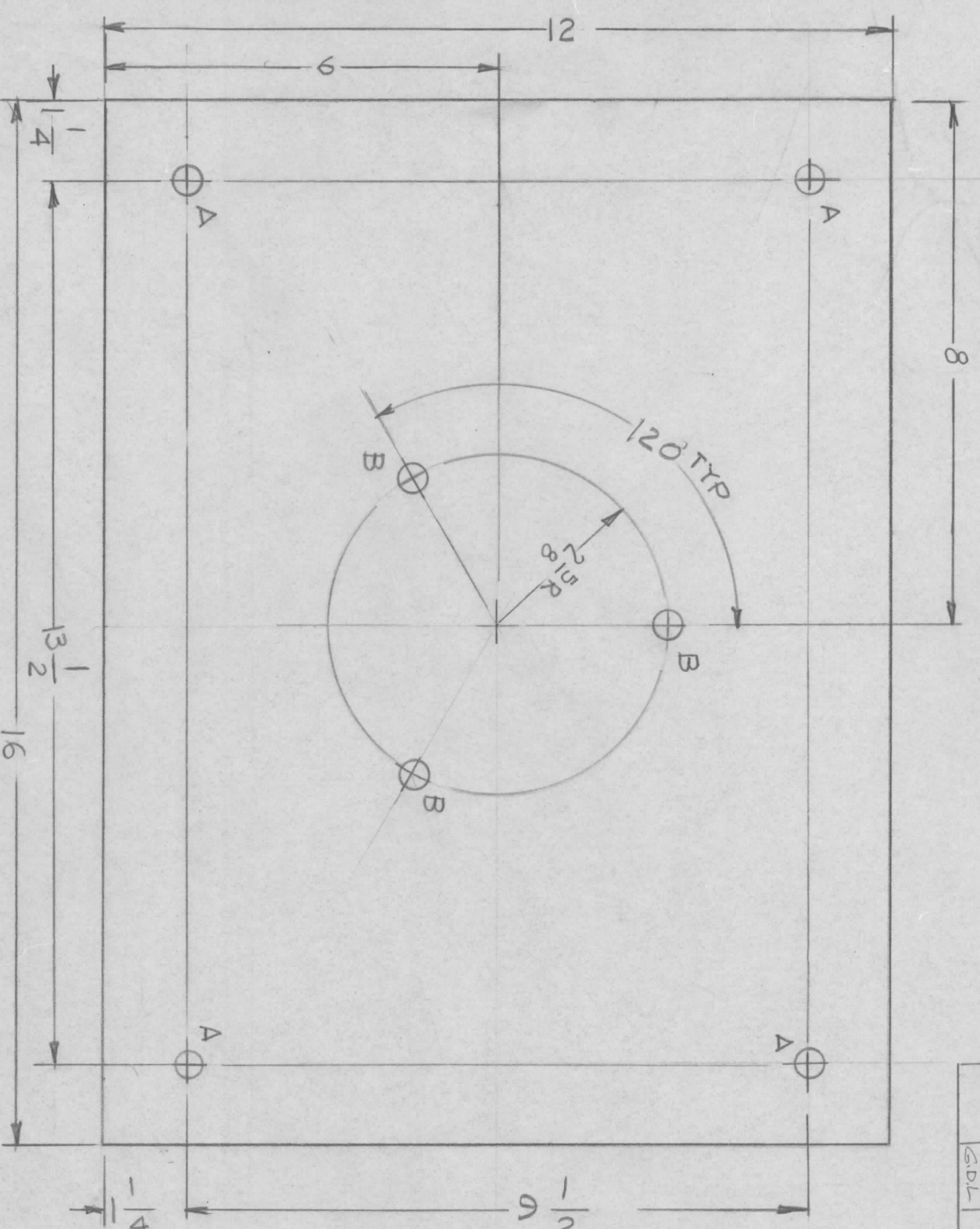
REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
4	1	NT129-0632-4	NUT ROUND	

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.  
 MAMARONECK, NEW YORK  
 MOUNTING PLATE  
 INDICATOR, BD.

FINAL APPROVAL	DATE	SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE
<i>[Signature]</i>	7/8/64	B	82679	MS 7188	
MECH. DES.	DATE	SCALE			
ELECT. DES.	DATE				
CHECKED	DATE				
DRAWN	DATE				

REVISIONS				DATE	APPROVED
E.M.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION
	G.D.L.			Ø	ORIGINAL RELEASE FOR PROD.
					1-3-90



HOLES  
 A - 1/2 DIA 3REQ'D  
 B - 9/16 DIA 4REQ'D

QTY / UNIT	1	MODEL USED ON	AA104	ASS'Y NO.	AB106
APPLICATION					
CODE					

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
	<i>G.D.L.</i>	1/10/89
MECH. DES.		
ELECT. DES.		
CHECKED		
DRAWN	G.D.L.	2-9-89

LIST OF MATERIAL			
REQ'D	ITEM	PART NUMBER	DESCRIPTION
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
			PLATE BASE MTG (P/O AB106)
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	MS 7199	Ø
SCALE	1/2	SHEET	OF

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