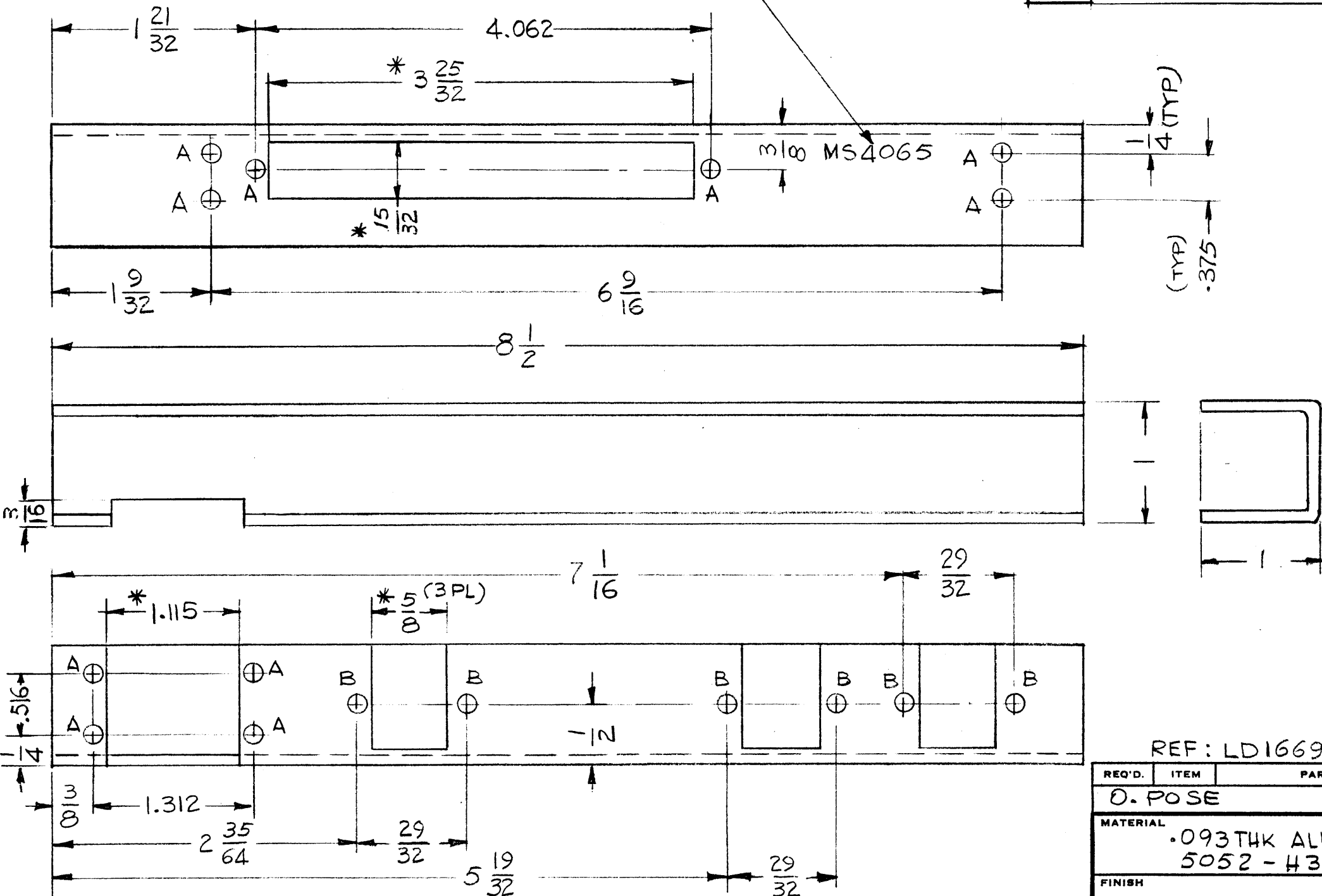


METAL STAMP TMC P/No 1/8
HIGH GOTHIC W/LATEST REV.
LETTER.

MS4065 Ø

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPER. RELEASE				
X1	TWO "B" HOLES DELETED	11-11-64		G.D.L	
X2	DIM. 15/32 WAS 25/32	12-23-64		G.D.L	
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-9-65	Ø	J.L.	



HOLE	DESCRIPTION	REQ.
A	9/64 DIA.	10
B	5/32 DIA	6

- 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

REF: LD1669

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
Ø	POSE			

LIST OF MATERIAL
 MATERIAL: .093 THK ALUMINUM 5052-H32
 THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

FINISH: S404 YEL IRIDITE
 TITLE: CHANNEL, MTG, RF CONNECTOR DBL

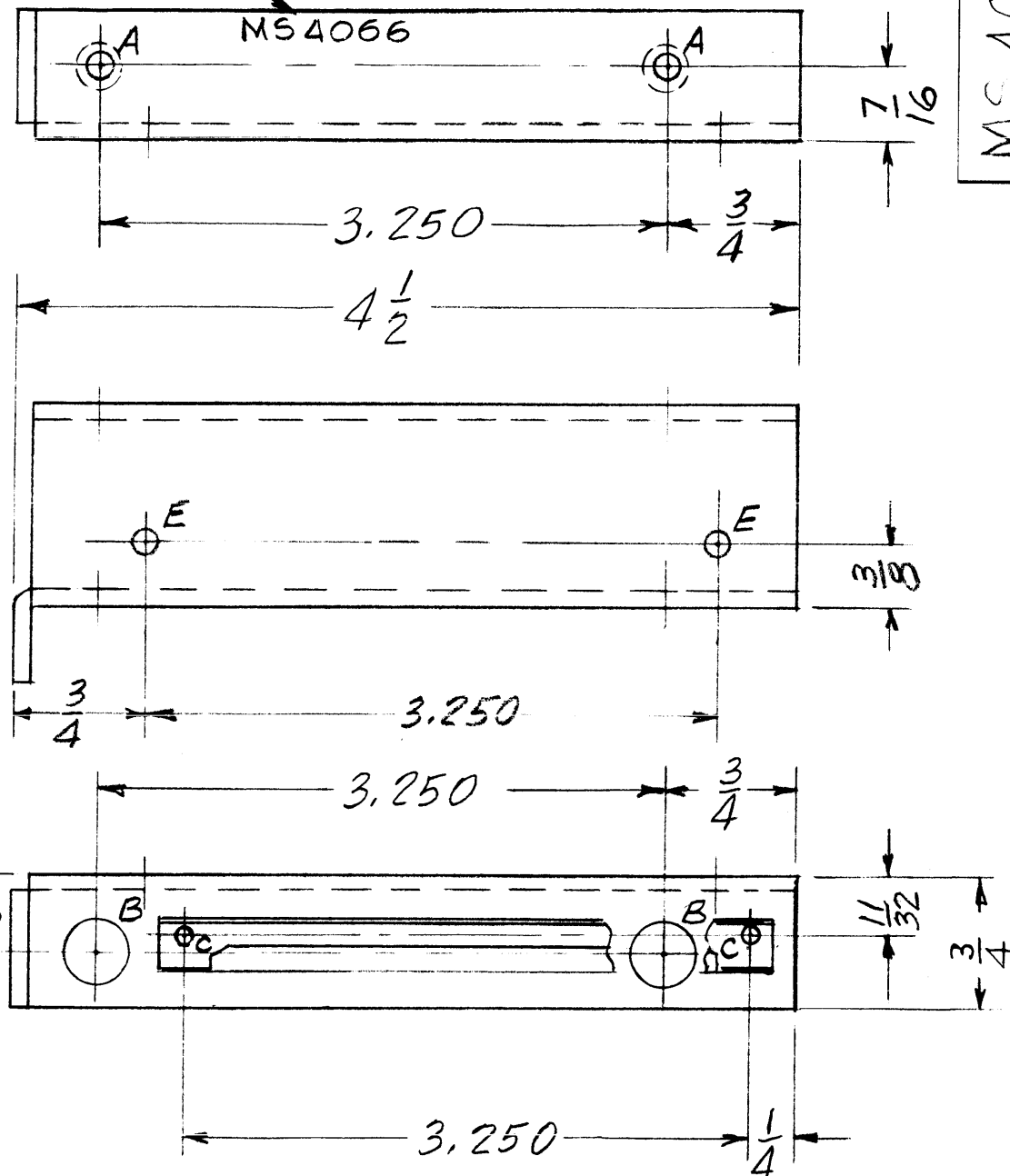
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN: G.D.L	DATE: 12-8-64	FINAL APPROVAL: [Signature]	DATE:
DECIMALS: .X ± .05 .XX ± .01 .XXX ± .005	CHECKED: [Signature]	DATE:	ELECT. DES.:	DATE:
FRACTIONS: ± 1/64 ANGLES: ± 0° 30'	MECH. DES.:	DATE: 4-8-65	TITLE: MS4065	REV. LTR.:
TOLERANCES:			SHEET:	

1	VLRB - 1	
QTY./UNIT	MODEL USED ON	ASSY. NO.
SCALE: 1:1	CODE: A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

* CUTOUTS CENTERED BETWEEN HOLES

NOTES

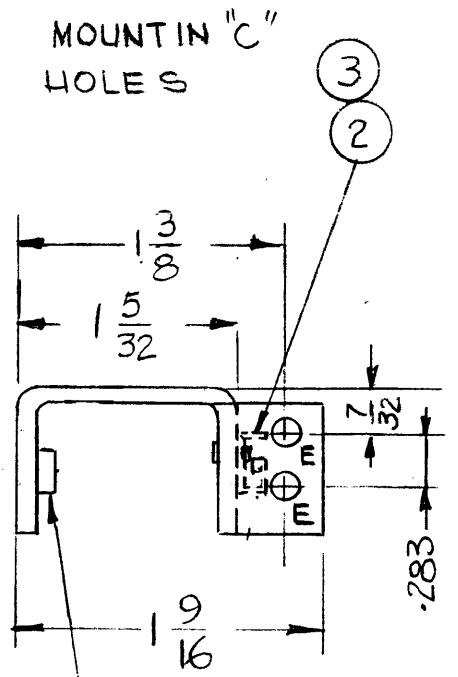
METAL STAMP TMC P/No 1/8 HIGH GOTHIC WITH LATEST REVISION LETTER



MS 4066

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPER. RELEASE	12-10-64		G.D.L		
XI	TWO F HOLES DELETED, TWO E HOLES ADDED	12-23-64		G.D.L		
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-9-65	Ø	Ø		

HOLE	DESCRIPTION	REQ
A	.161 - .164 DIA	2
B	3/8 DIA	2
C	.093 DIA	2
E	9/64 DIA	4



- 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

NOTES

1	VLRB-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE Δ	

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

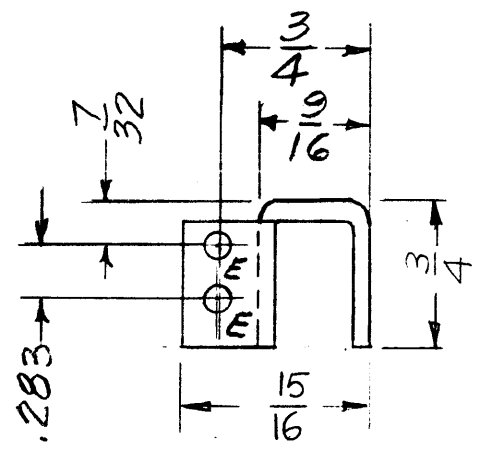
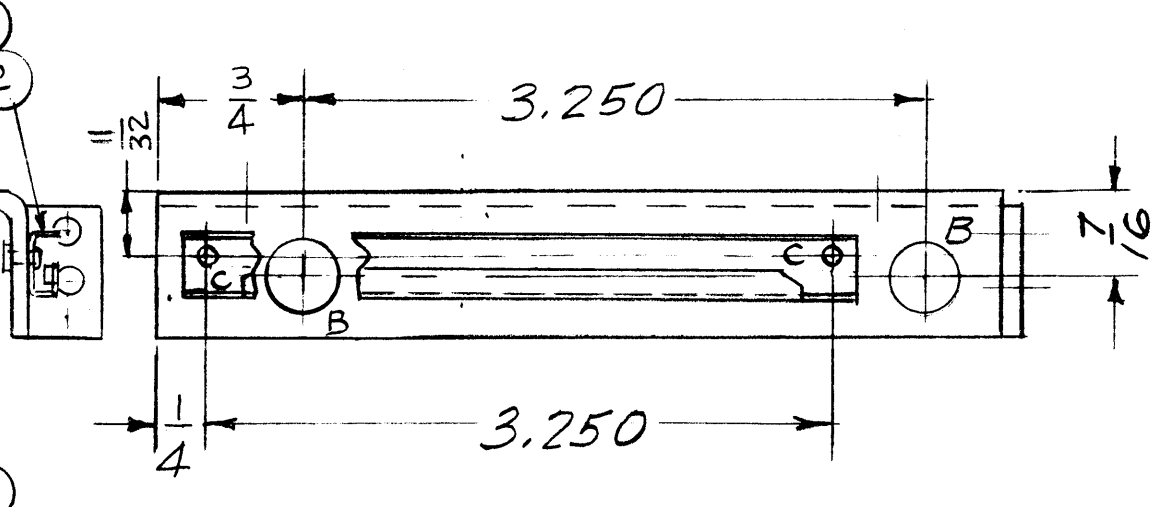
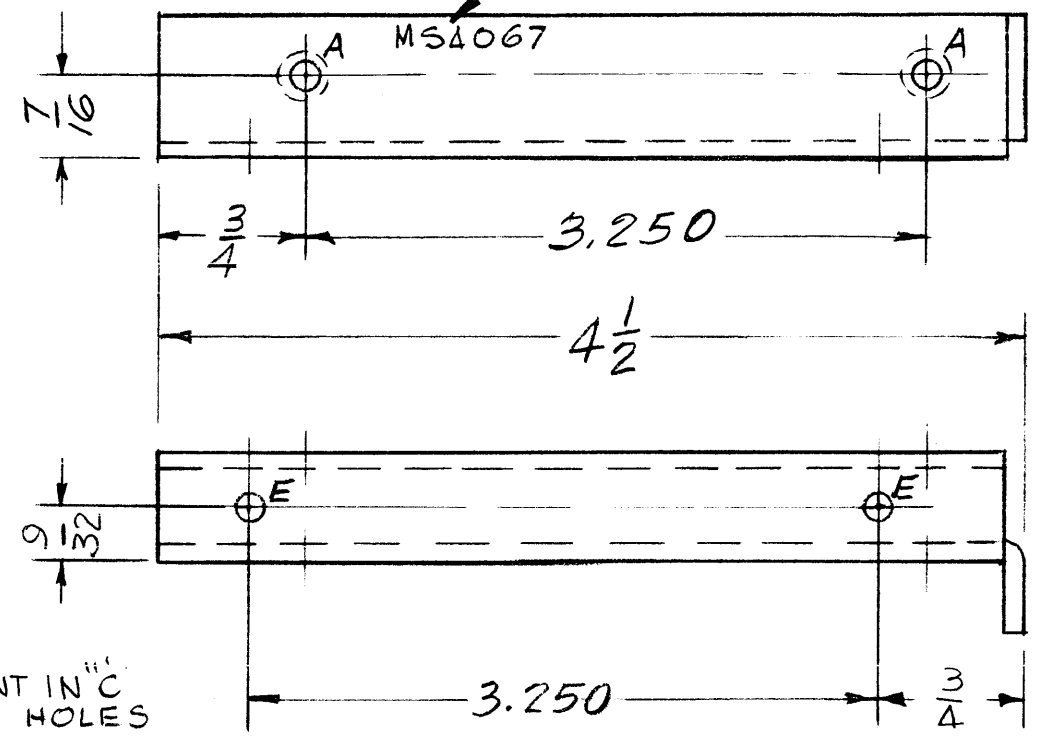
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	3	CUI57-1	RETAINER P.C. BOARD	C
2	2	EY101-3	EYELET, MTL	C
2	1	NT129-440-5	NUT, PLAIN, SPLINE	A

LIST OF MATERIAL

MATERIAL .093 ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH S404 YEL IRIDITE	TITLE BRACKET, MTG RETAINER BOARD LEFT, OSC		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN G.D.L DATE 12-10-64	FINAL APPROVAL [Signature] DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED [Signature] DATE	ELECT. DES. DATE
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES. [Signature] DATE 4-5-65	MS4066 [Signature]

METAL STAMP TMC P/No 1/8 HIGH GOTHIC
W/LATEST REVISION LETTER

MS4067



REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPER. RELEASE					
X1	TWO F HOLES DELETED, TWO E HOLES ADDED	12-23-64		G.D.L.		
Ø	ORIGINAL RELEASE FOR PRODUCTION	4.9.65	Ø	Ø		

REQ	DESCRIPTION	REQ
A	.161-.164 DIA	2
B	3/8 DIA	2
C	.098 DIA	2
E	9/64 DIA	4

MOUNT IN "C" HOLES

MOUNT IN "A" HOLES

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

CUT HERE
QUANTIFIED
7-64

NOTES

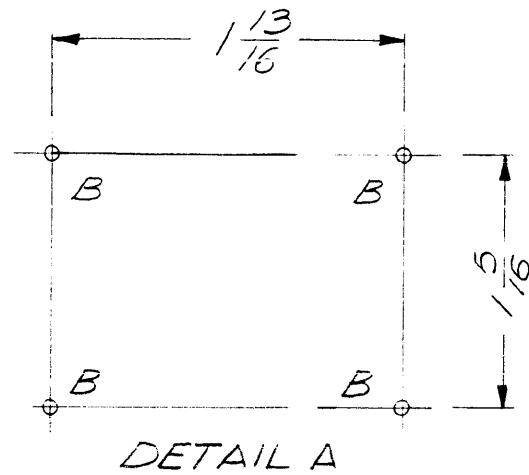
1	VLRB-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	

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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	3	CU157-1	RETAINER, P.C. BOARD	C
2	2	EY101-3	EYELET, MTL	C
2	1	NT129-440-5	NUT, PLAIN, SPLINE	A

0. POSE LIST OF MATERIAL

MATERIAL .093 ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH S404 YEL. IRIDIOTE	TITLE BRACKET, MTG. RETAINER BOARD RIGHT, OSC.			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN G.D.L.	DATE 12-23-64	FINAL APPROVAL <i>[Signature]</i>	
	CHECKED <i>[Signature]</i>	DATE	DATE	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES.	DATE
			MECH. DES. Ø	DATE 4-8-65
			SHEET	REV. LTR.

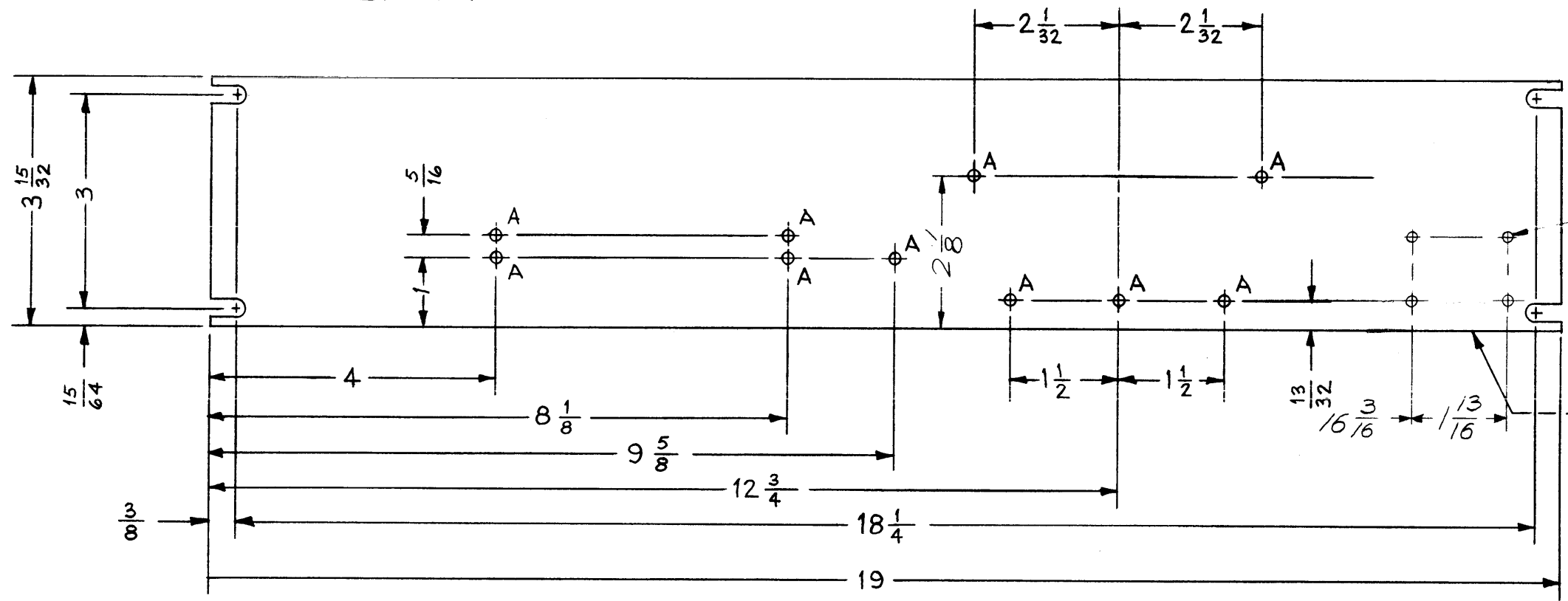


MS4071

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	10.15.64	Ø	MB	
A	ADD. DETA, REF. & 4 B HOLES (LEGEND)	5.21.69	19443	GE	EFM

LEGEND

HOLE	DESCRIPTION	REQ
A	.144 DIA.	10
B	#50 (.070) DIA.	4



SEE DETAIL 'A'

METAL STAMP TMC PART NO. MS4071-
ON REAR OF PANEL 1/8 HIGH GOTHIC
W/ LATEST REVISION LETTER

- MACHINING:**
1. MILL ALL EDGES.
 2. HOLES MUST BE DRILLED, UNLESS OTHERWISE SPECIFIED.
 3. LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOLERANCE.
 4. PANEL MUST BE FREE OF ALL MACHINING MARKS, GOUGES AND SCRATCHES. IF NECESSARY, SAND FRONT OF PANEL WITH NO. 120 GRIT SANDPAPER.

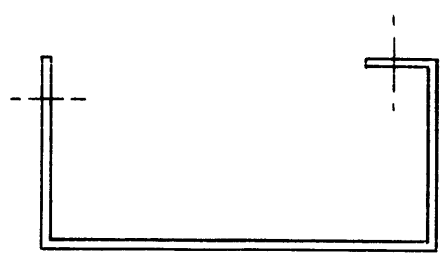
- FINISH NOTES:**
1. S404 - IRIDITE 14-2 AL-COAT.
 2. S114 - ZINC CHROMATE PRIMER) FRONT AND
 3. S115 - SMOOTH GRAY ENAMEL) EDGES ONLY

REF. LD 2346

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
MARTINENGO		LIST OF MATERIAL		
MATERIAL		THE TECHNICAL MATERIEL CORP.		
3 15/32 x 19 x 3/16 ALUMINUM		MAMARONECK, NEW YORK		
2024-T3		TITLE		
FINISH		PANEL, FRONT		
SEE NOTES		DRAWN M. TANTILLO		
UNLESS OTHERWISE SPECIFIED		DATE 10-14-64		FINAL APPROVAL
DIMENSIONS ARE IN INCHES AND INCLUDE		DATE 10-14-64		DATE
CHEMICALLY APPLIED OR PLATED FINISHES		DATE		MS4071
DECIMALS		DATE		A
.X ± .05		DATE		REV. LTR.
.XX ± .01		DATE		
.XXX ± .005		DATE		
TOLERANCES		DATE		
FRACTIONS		DATE		
± 1/64		DATE		
ANGLES		DATE		
± 0° 30'		DATE		

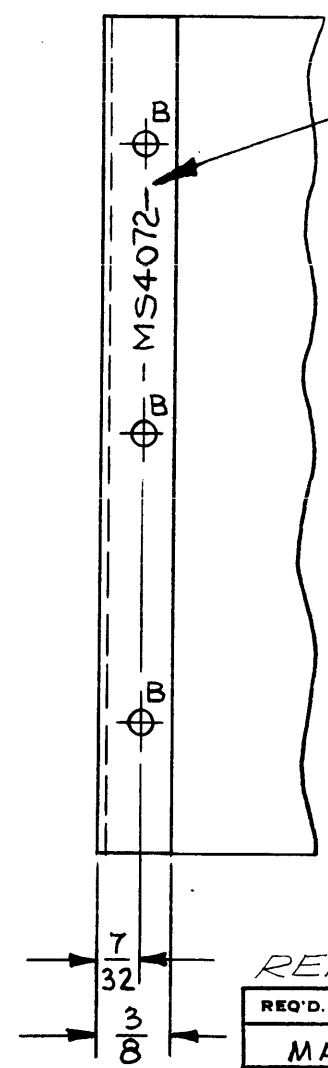
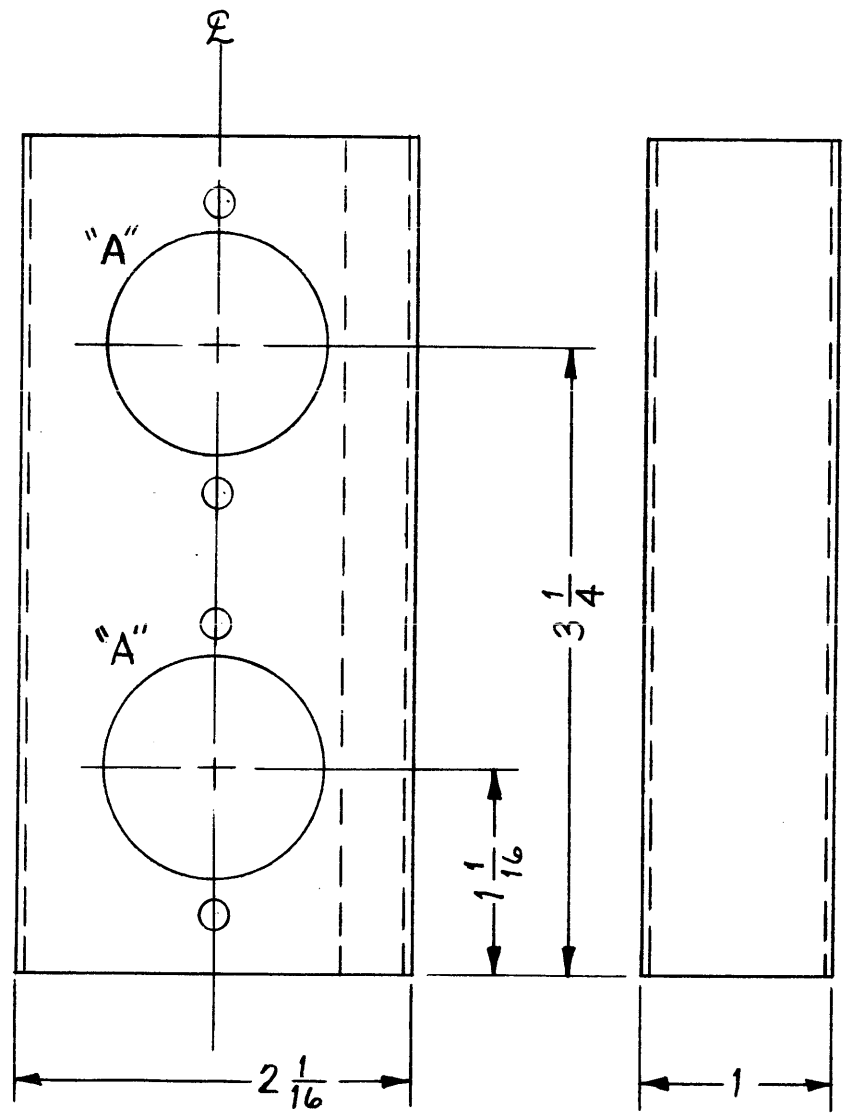
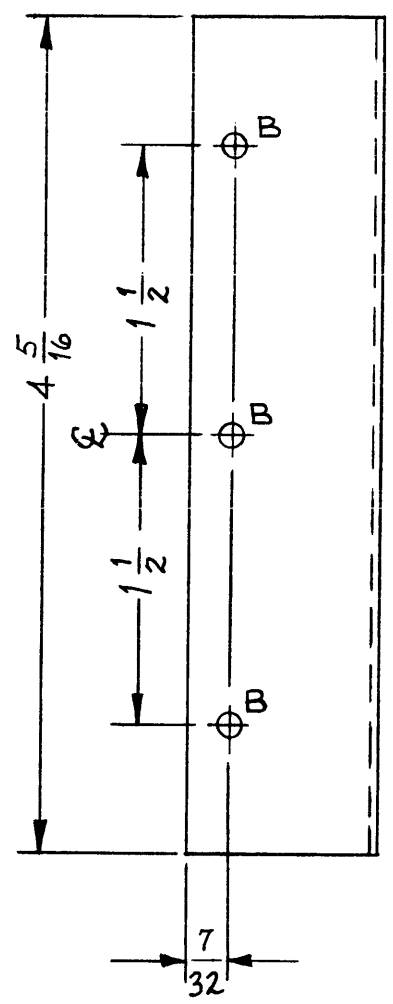
Ax-515		ASSY. NO.
QTY./UNIT	MODEL USED ON	ASSY. NO.
SCALE	CODE	
1:2	A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

NOTES

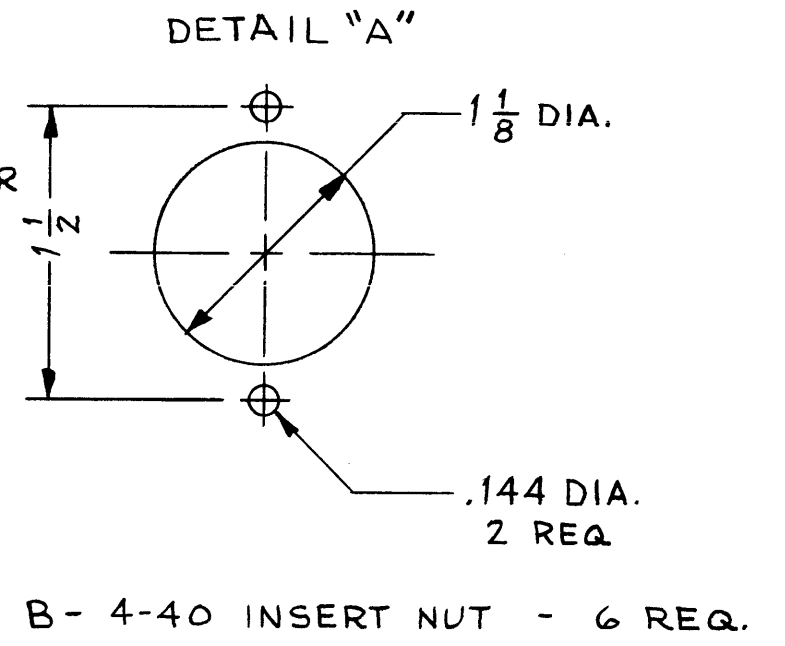


MS4072

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	10.15.64	Ø	AB	
A	REF LD 1806 ADDED	5.21.69	10443	GE	EFM



METAL STAMP
TMC P/N WITH
LATEST REV. LETTER
1/8 HIGH GOTHIC.



- 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

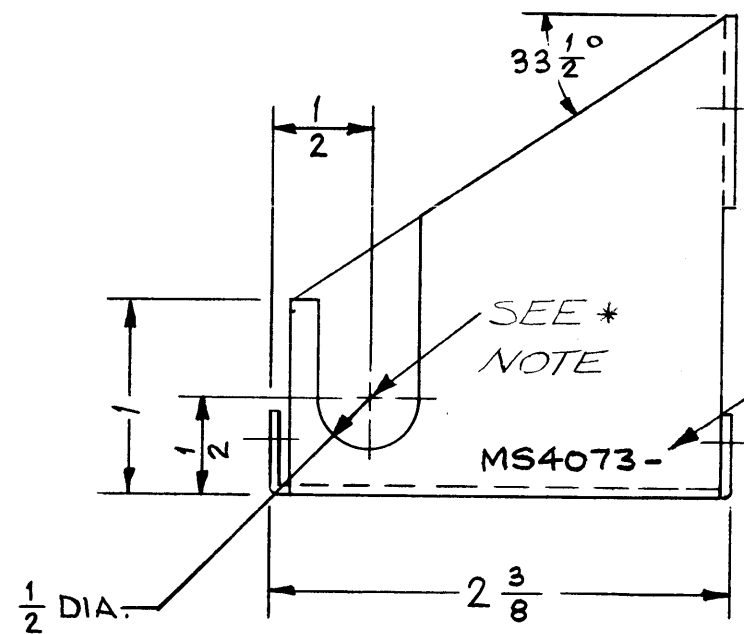
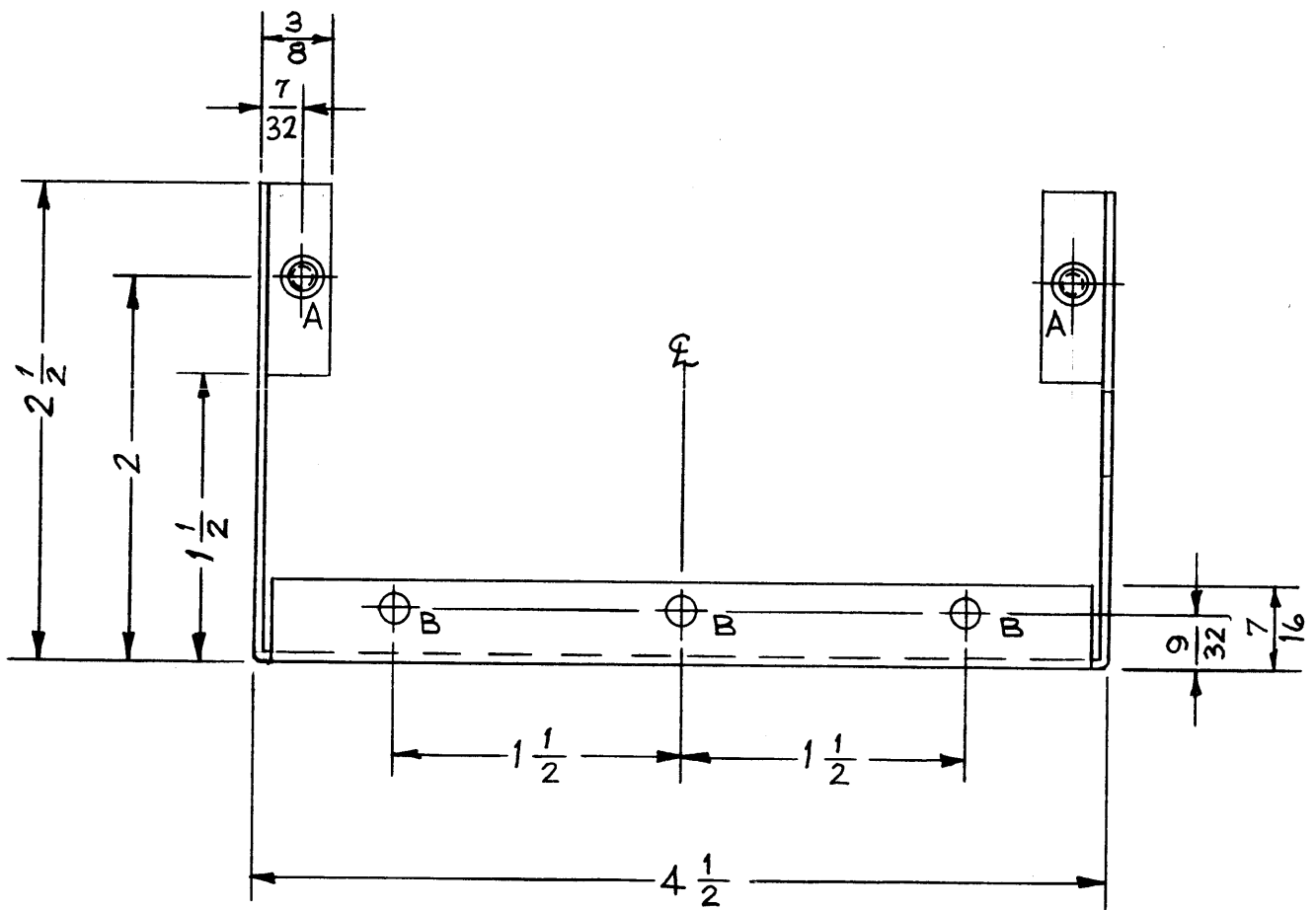
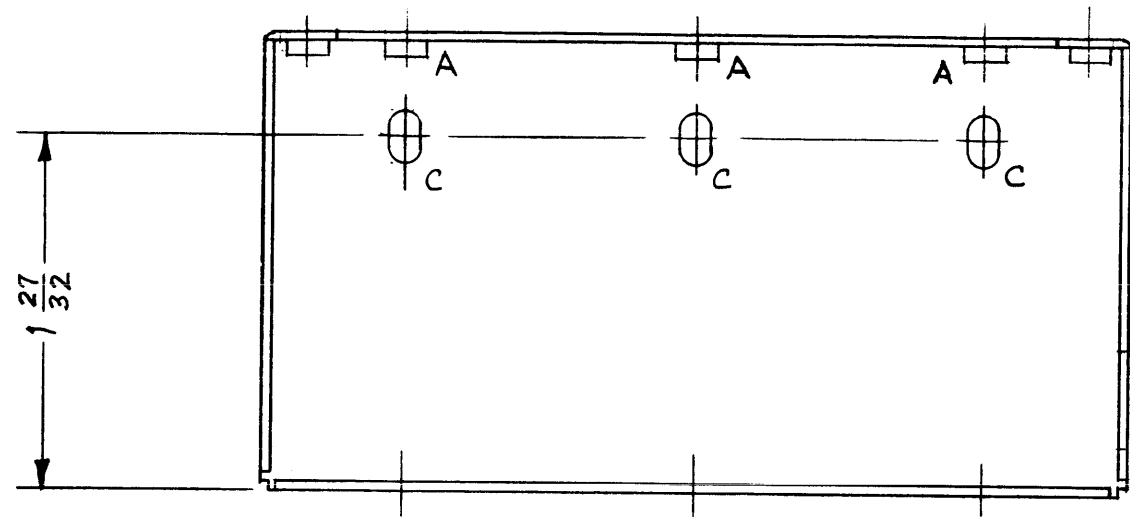
NOTES

AX-515		ASSY. NO.
QTY./UNIT	MODEL USED ON	
SCALE	CODE	
	A	

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REF. LD 1806

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
MARTIN ENGO LIST OF MATERIAL				
.051 ALUMINUM			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
S-404 IRIDITE			TITLE CHASSIS, RELAY PANEL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
DECIMALS	TOLERANCES		FRACTIONS	
.X ± .05			± 1/64	
.XX ± .01			ANGLES	
.XXX ± .05			± 0° 30'	
DRAWN M. TANTILLO	DATE 10-13-64	FINAL APPROVAL <i>RDX</i>		DATE
CHECKED <i>@</i>	DATE 10-14-64			
ELECT. DES.	DATE	MS4072		A
MECH. DES. <i>AM</i>	DATE 10-14-64	SHEET		REV. LTR.



METAL STAMP TMC P/N WITH LATEST REV. LETTER 1/8 HIGH GOTHIC.
 ~NOTE~ *
 SLOT APPEARS THIS SIDE ONLY

MS4073

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	10.15.64	Ø	ASB		
A	SLOT NOTE ADDED	5.21.69	19443	GE	JO	EFM

LEGEND		
HOLE	DESCRIPTION	REQ
A	4-40 INSERT NUT	5
B	.144 DIA.	3
C	9/64 X 9/32 SLOT	3

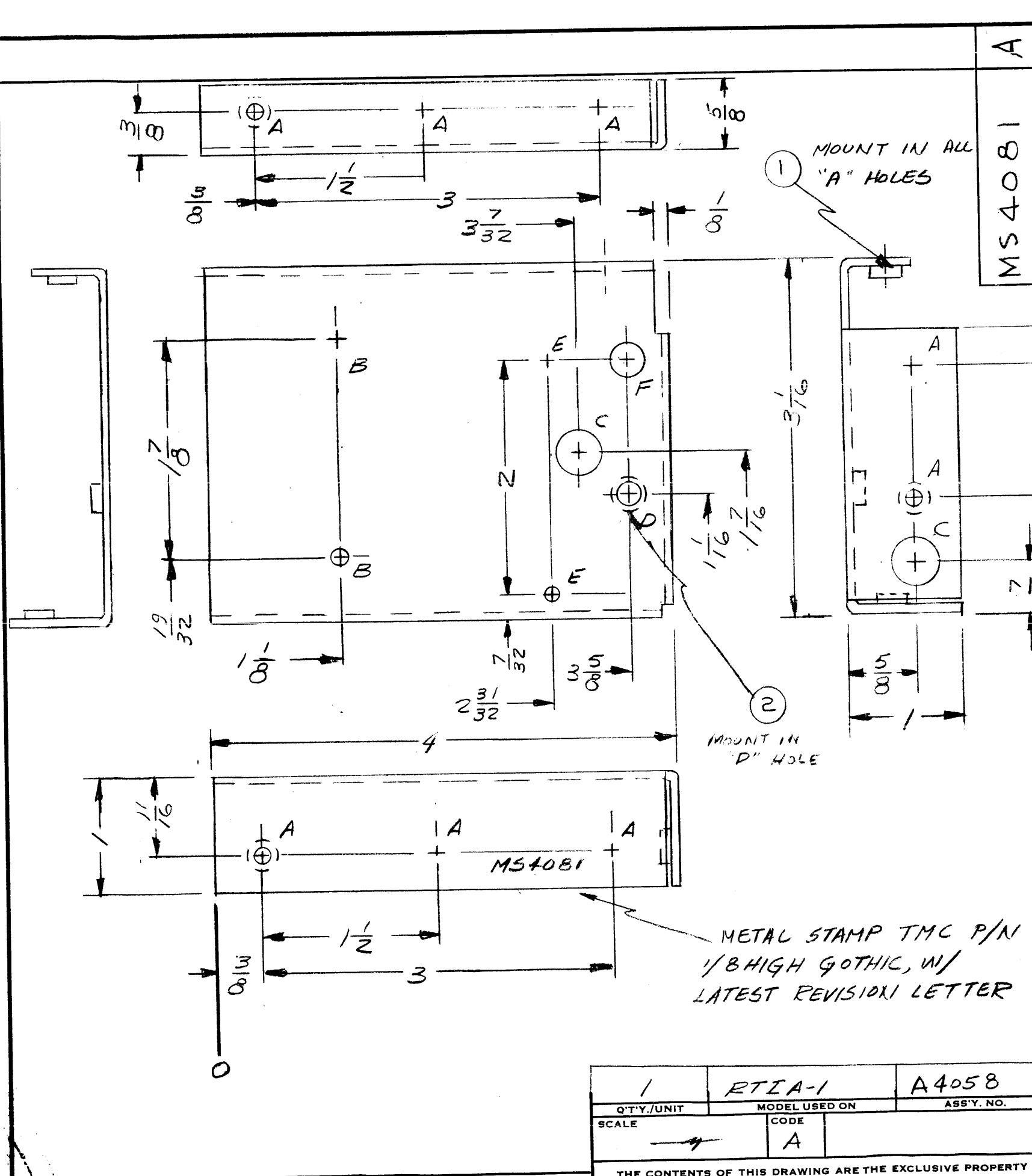
- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
 2. ALL ANGULAR BENDS 90 DEGREES
 3. REMOVE ALL BURRS AND SHARP EDGES

NOTES

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
	A	

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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
MARTINENGO		LIST OF MATERIAL		
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE		
.051 ALUMINUM		BRACKET, SUPPORT, RELAY CHASSIS		
S-404 IRIDITE				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN M. TANTILLO DATE 10-13-64		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED @ DATE 10-14-64		
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. DATE		
TOLERANCES		MECH. DES. DATE 10-14-64		
		FINAL APPROVAL RAC		
		MS4073		
		SHEET 4		
		REV. LTR.		



MS4081

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	REMOVED 1/2 X 2/8 CUTOUT; B' HOLE REQ'D WAS (A).	1/8/64		JL	JM	W.J.
X2	5/8 DIM ADDED TO TOP LIP	2-9-65	X2	Jordan	J.M.	W.J.
	ORIGINAL RELEASE FOR PRODUCTION	2-8-65				
A	2-7/16 DIM. ADD.	4-22-65	13913	JL	JL	W.J.

HOLE LEGEND

HOLE	DESCRIPTION	REQ
"A"	.191-.194 DIA	8
"B"	1/164 DIA	2
"C"	13/32 DIA	2
"D"	.221-.224 DIA	1
"E"	9/64 DIA	2
"F"	5/16 DIA	1

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

REF: LD1642

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	2	NT129-832-4	NUT, PLAIN, SPLINE	D
8	1	NT129-632-4	NUT, PLAIN, SPLINE	A

EATON		LIST OF MATERIAL		SK-3071-MS-7	
MATERIAL .081 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH YELLOW IRIDITE S404			TITLE CHASSIS, ELECTRICAL-MAIN (+180V POWER SUPPLY)		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN JL	DATE 2/8/65	FINAL APPROVAL [Signature]	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	ELECT. DES. J.M.		DATE 2/8/65	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES. W.JORDAN		DATE 2/8/65	
			MS4081		A
			SHEET		REV. LTR.

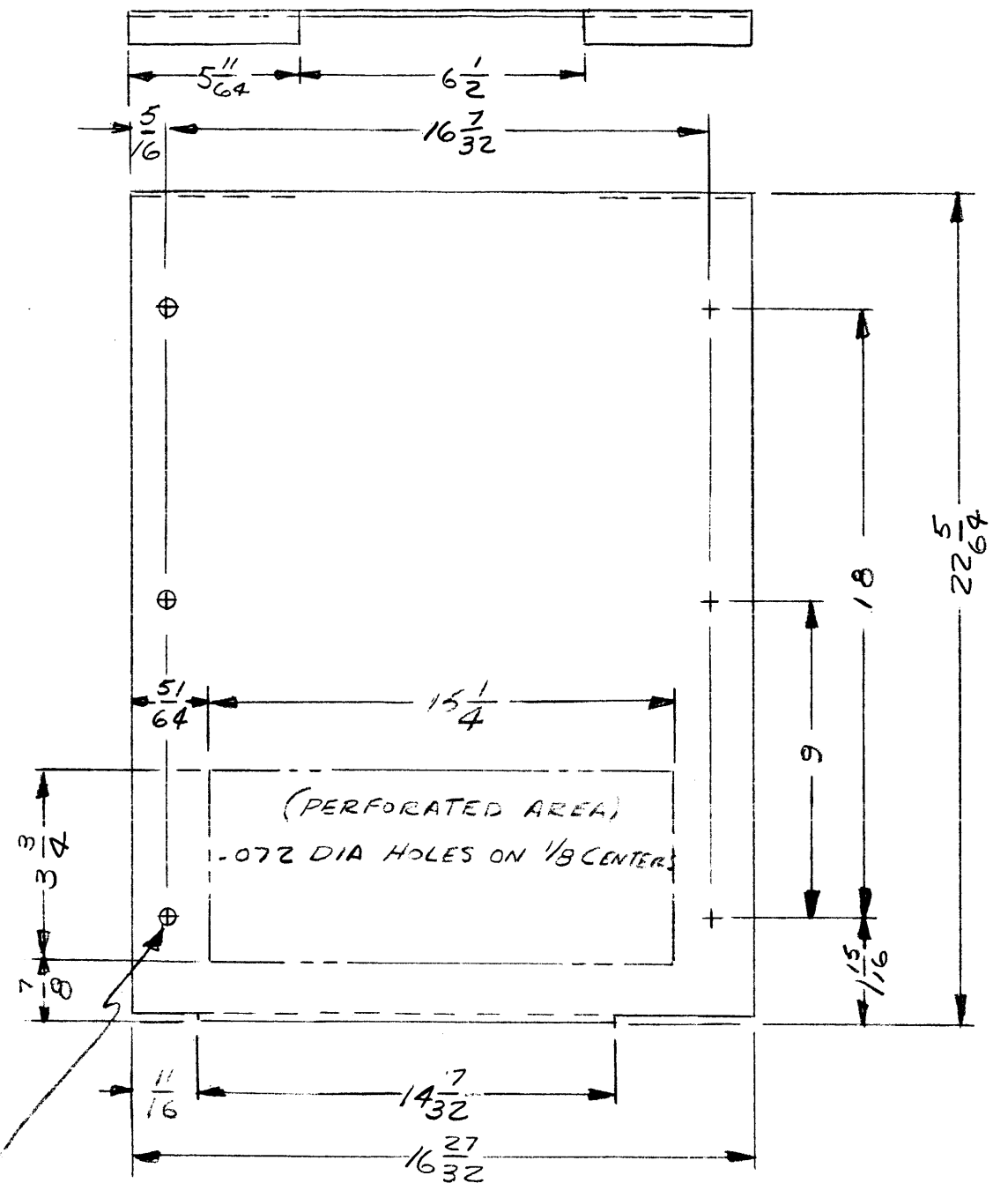
METAL STAMP TMC P/N 1/8 HIGH GOTHIC, W/ LATEST REVISION LETTER

1	RTIA-1	A4058
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.

SCALE	CODE
	A

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NOTES



REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPER. RELEASE	10-1-64	X	JL	JM	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-10-65	Ø	JL	JCB	

MS4087

NOTE - HARDWARE TO BE SUPPLIED & ASSEMBLED BY TMC.

- 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

2 MOUNT IN ALL HOLES AS SHOWN
 1 OPPOSITE SIDE IDENTICAL

1/4 DIA HOLE (6-REQ'D)

METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC, W/ LATEST REVISION LETTER

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
G	2	FS 109-1	RING, RETAINING	
G	1	FS 110-1	STUD, TURNLOCK	

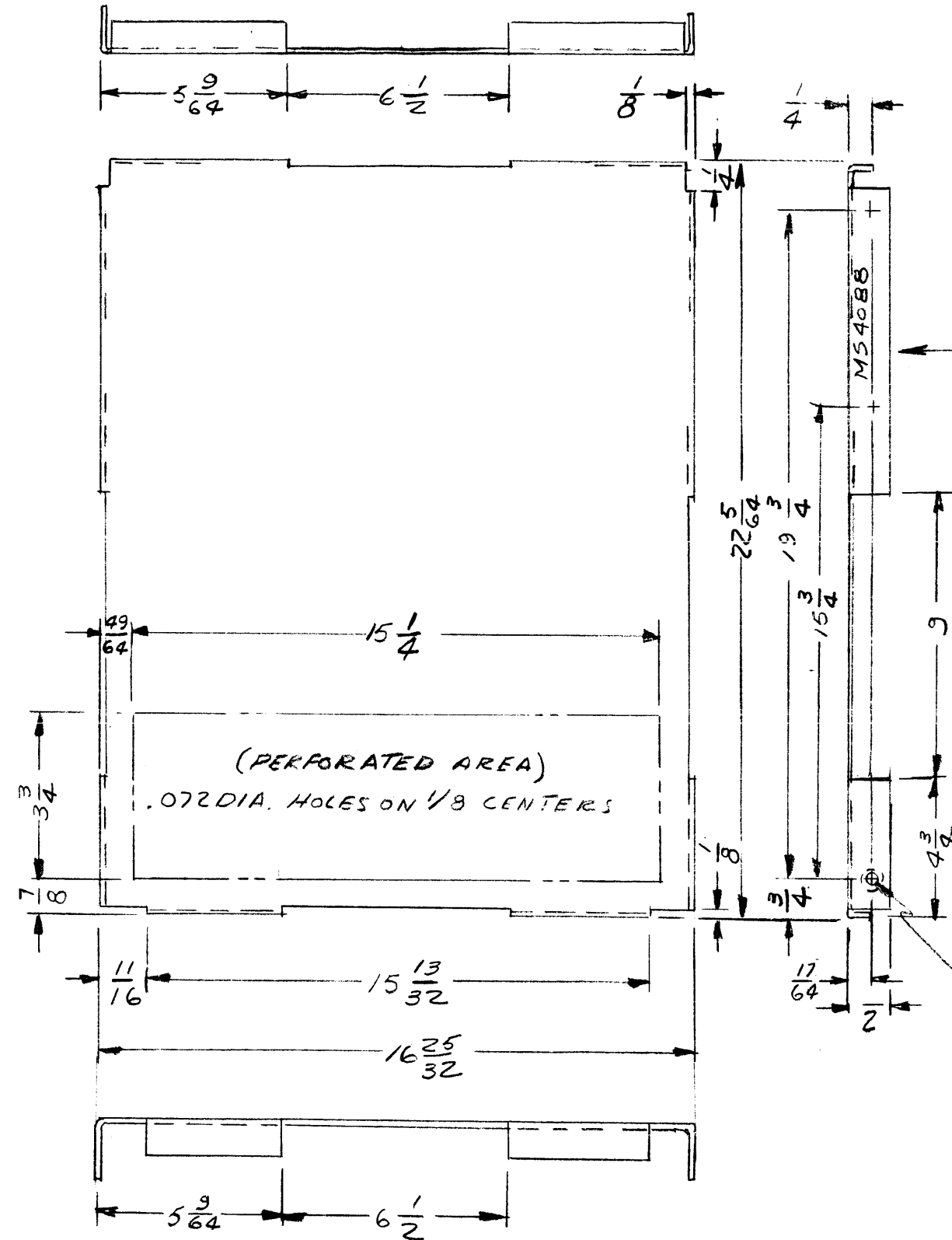
EATON		LIST OF MATERIAL		SK-3071-MS-18	
MATERIAL .051 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH YELLOW IRIDITE S422			TITLE COVER - BOTTOM		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN JL	DATE 2/9/65	FINAL APPROVAL JL	DATE 2/9/65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES. JL	MECH. DES. W. JORDAN	DATE 2/8/65

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	RTIA-1	A4066
SCALE	CODE	
	A	

NOTES

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

MS4087	Ø
SHEET	REV. LTR.



MS4088

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	3/4 DIM. WAS 1/2; 15 3/4 WAS 15; 19 3/4 WAS 19	1/5/65	X1	JL	J.M.	W.J.
	ORIGINAL RELEASE FOR PRODUCTION	2.10.65				

METAL STAMP TMC
P/N 1/8 HIGH GOTHIC
W/LATEST REVISION
LETTER

HOLES
.191-.194 DIA - 6-REQ.

OPPOSITE SIDE
IDENTICAL

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

MOUNT IN ALL HOLES.

NOTES

1	RTIA-1	A4066
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
	A	

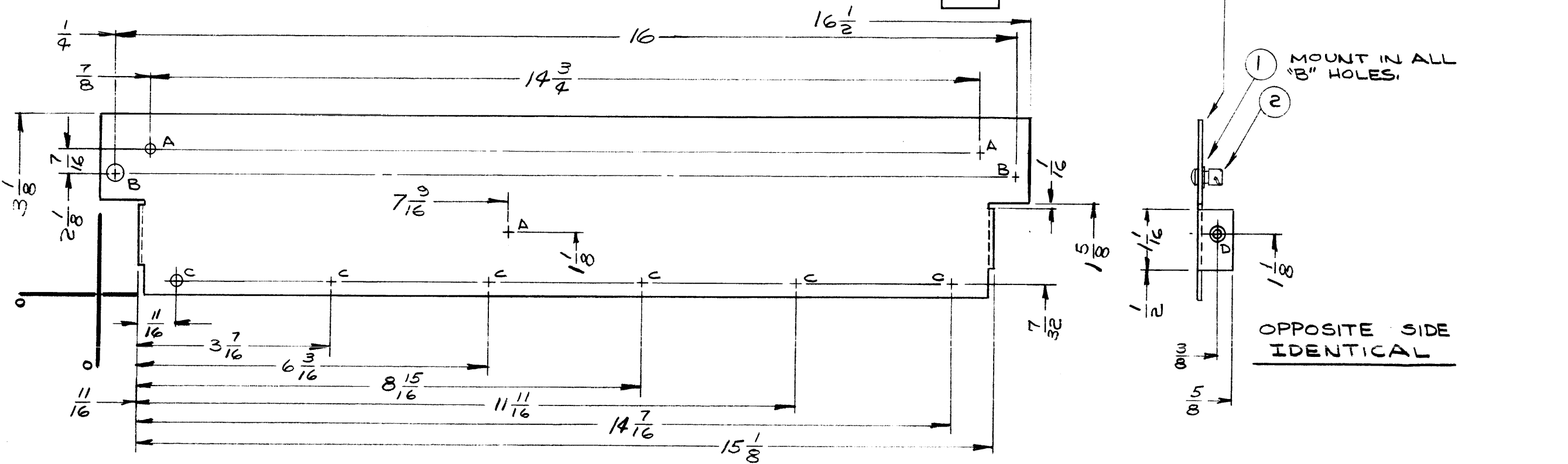
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

6	1	NT129-632-3	NUTS PLAIN, SPLINE	
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
EATON		LIST OF MATERIAL		SK-3071-MS-19
MATERIAL			THE TECHNICAL MATERIEL CORP.	
.051 THK ALUMINUM			MAMARONECK, NEW YORK	
5052-H32			TITLE	
FINISH			COVER - TOP	
YELLOW IRIDIUM			S404	
UNLESS OTHERWISE SPECIFIED			DRAWN	DATE
DIMENSIONS ARE IN INCHES AND INCLUDE			JL	
CHEMICALLY APPLIED OR PLATED FINISHES			CHECKED	DATE
			J.M.	2/9/65
			ELECT. DES.	DATE
			J.P. Eaton	2/8/65
			MECH. DES.	DATE
			W. JORDAN	2/8/65
DECIMALS			FRACTIONS	
.X ± .05			± 1/64	
.XX ± .01			ANGLES	
.XXX ± .005			± 0° 30'	
TOLERANCES			SHEET	
			MS4088	
			REV. LTR.	

MS4092

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	REDRAWN - NO CHANGES	1-25-65	X1	JM	JM	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-10-65	Ø	JL	JL	



METAL STAMP TMC P/N
W/LATEST REVISION LETTER

1 MOUNT IN ALL
"B" HOLES.

OPPOSITE SIDE
IDENTICAL

HOLE	DESCRIPTION	REQ.
A	1/8 DIA	3
B	1/4 DIA	2
C	9/64 DIA	6
D	.120 DIA. C'SINK 82° TO .230 DIA	2

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

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
2	2	FS109-3	RING, RETAINING	B
2	1	FS110-1	STUD, TURNLOCK	B

EATON		LIST OF MATERIAL	
MATERIAL .062 ALUMINUM 5052-H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH S404-YELLOW IRIDITE		TITLE COVER - P.C. CARD BIN	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN J.M. Jordan	DATE 1-25-65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED J.M. Jordan	DATE 2/19/65
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. J.M. Jordan	DATE 2/18/65
TOLERANCES		MECH. DES. W. JORDAN	DATE 2/18/65
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		FINAL APPROVAL J.M. Jordan	
SCALE 1:2		DATE 2/18/65	
CODE A		DATE 2/18/65	
ASS'Y. NO. A4018		DATE 2/18/65	
Q'TY./UNIT 2		DATE 2/18/65	
MODEL USED ON RTIA-1		DATE 2/18/65	
ASS'Y. NO. A4018		DATE 2/18/65	
SCALE 1:2		DATE 2/18/65	
CODE A		DATE 2/18/65	
ASS'Y. NO. A4018		DATE 2/18/65	
Q'TY./UNIT 2		DATE 2/18/65	
MODEL USED ON RTIA-1		DATE 2/18/65	
ASS'Y. NO. A4018		DATE 2/18/65	

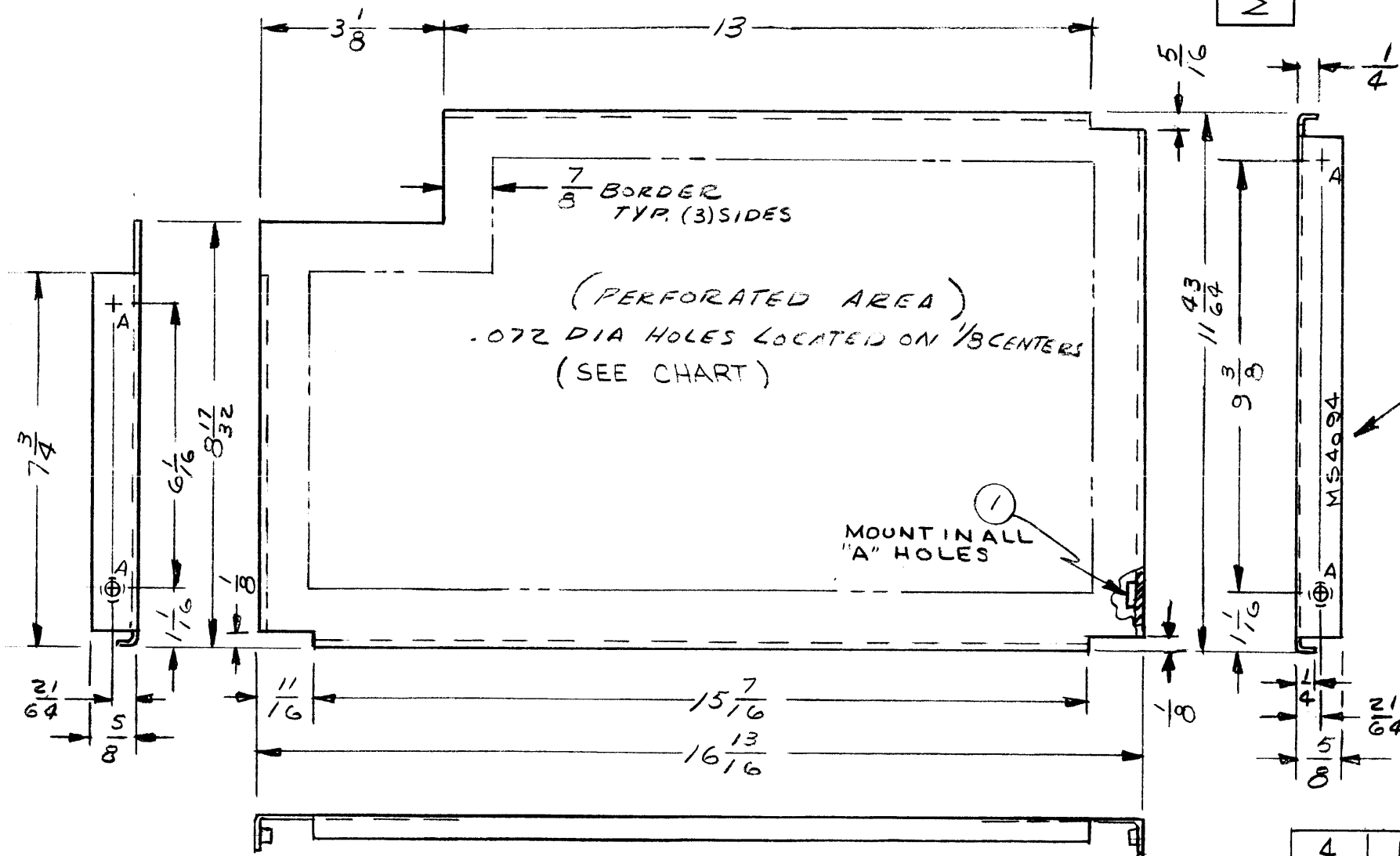
NOTES

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REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

TMC PART NO.	DESCRIPTION
MS4094	PERFORATIONS
MS4094-2	NO PERFORATIONS (KIT #300)

MS4094

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APFD
X	EXPER. RELEASE	11-19-64	X	JL		
Ø	ORIGINAL RELEASE FOR PRODUCTION	1-18-65	Ø	JL	J.M.	
A	ADD "SEE CHART" NOTE & PART NO. CHART	9-12-66	16839	RAAE	JL	MM



HOLE LEGEND		
HOLE	DESCRIPTION	REQ'D
A	.191-.194 DIA	4

METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC, WITH LATEST REVISION LETTER.

- 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

NOTES

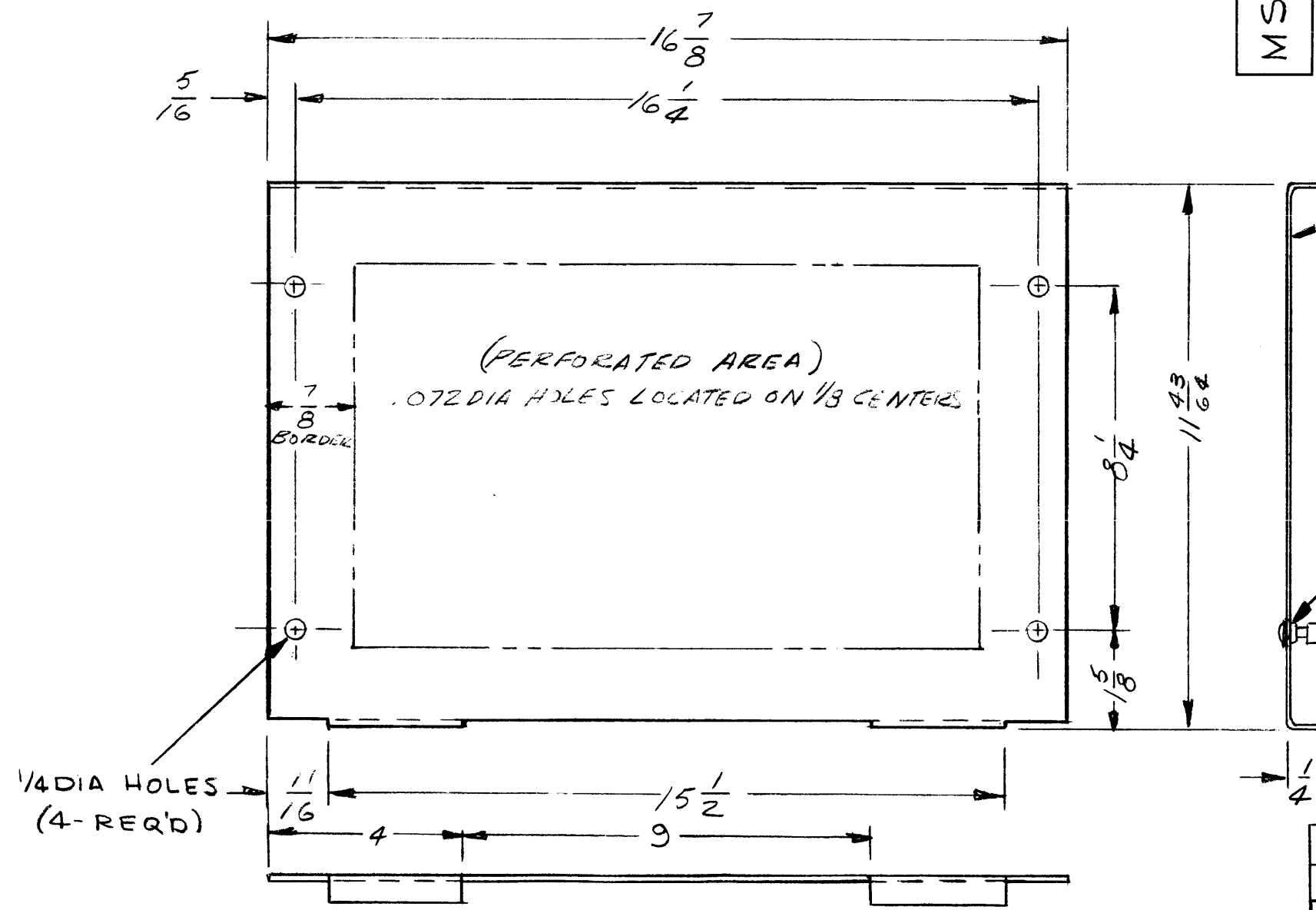
1	RTMU-1	A4056
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE $\frac{1}{4}$	CODE A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

4	1	NT-129-632-3	NUT, PLAIN SPLINE	A
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
EATON LIST OF MATERIAL				
MATERIAL .051 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH YELLOW IRIDITE PER S404			TITLE COVER, TOP	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES		FRACTIONS ± 1/64 ANGLES ± 0° 30'	
DRAWN JL	DATE 1-18-65	FINAL APPROVAL	DATE	
CHECKED	DATE 1-18-65	MS4094	A	
ELECT. DES. A.E. Jordan	DATE 1-18-65	SHEET	REV. LTR.	
MECH. DES. W. JORDAN	DATE 1-18-65			

MS4095

REVISIONS

RYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	9" DIM. WAS 7 1/2	1/19/64	X1	JL		W.D.
Q	ORIGINAL RELEASE FOR PRODUCTION	1-18-65	Q	J.M.		



METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC, ON REAR WITH LATEST REVISION LETTER.

MOUNT AS SHOWN IN ALL HOLES

1/4 DIA HOLES (4-REQ'D)

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
4	2	FS109-1	RING, RETAINER	
4	1	FS110-1	STUD, TURNLOCK	

EATON LIST OF MATERIAL

MATERIAL .051 THK ALUMINUM 5052-H32 THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

FINISH YELLOW IRIDITE PER S404 TITLE COVER, BOTTOM

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL	DATE
		JL	7-17-65		
		CHECKED	DATE		
			1/18/65		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		ELECT. DES. MECH. DES. W. JORDAN		DATE 1/18/65	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES		MS 4095	
				SHEET	
				REV. LTR.	

- 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

NOTES

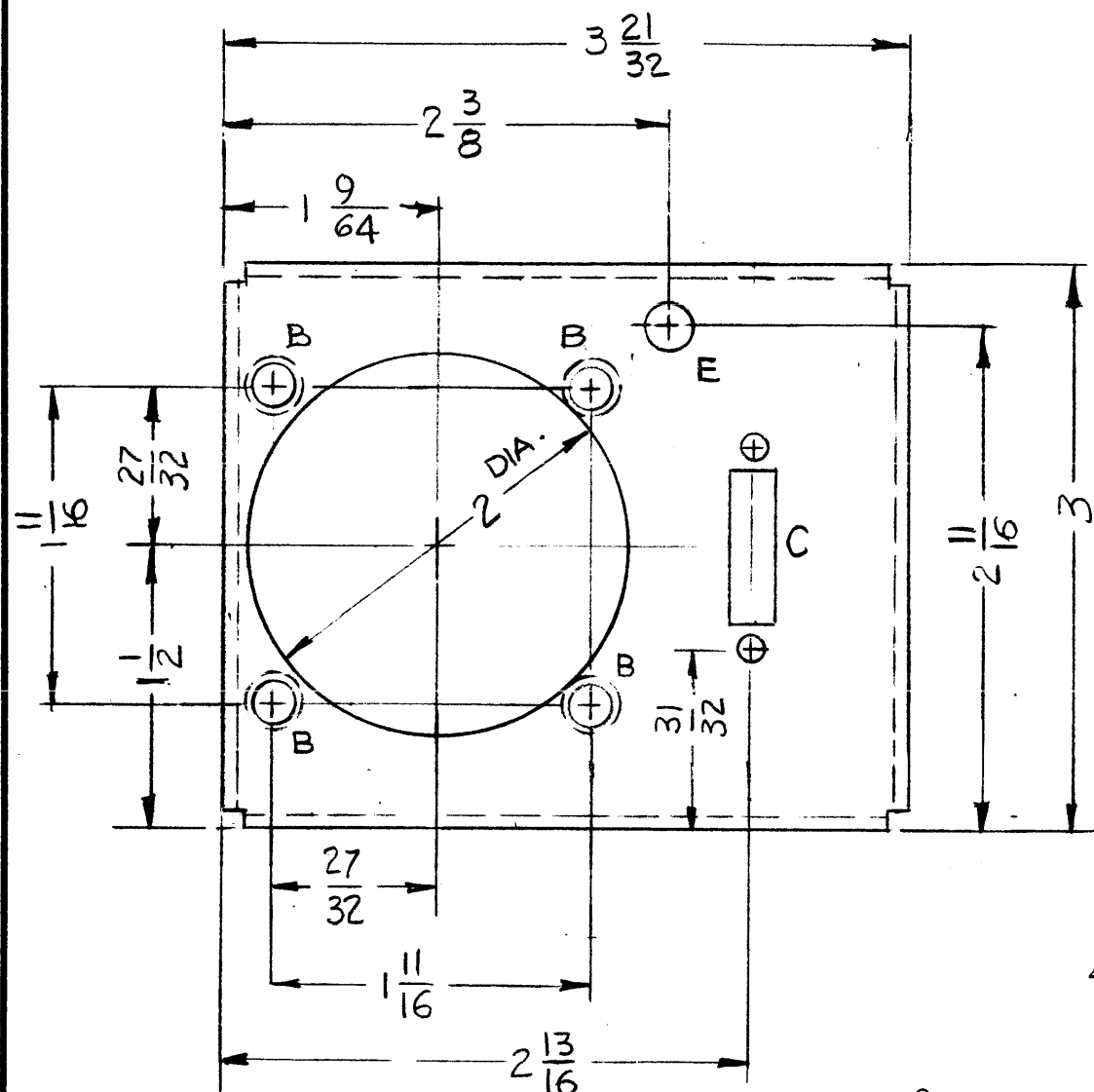
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	RTMU-1	A4056
SCALE	CODE	
A	A	

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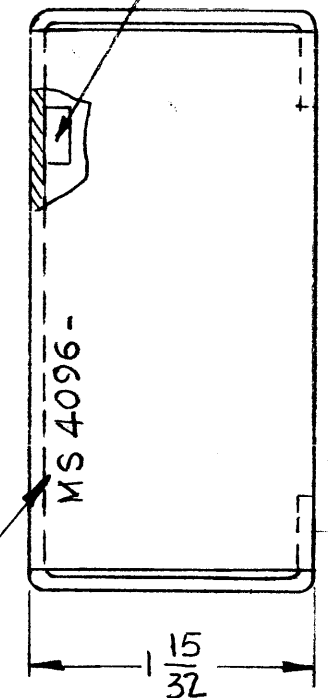
HOLE	DESCRIPTION	REQ
A	DELETED	
B	.191 - .194 DIA.	8
C	SEE DETAIL	1
D	DELETED	4
E	1/4 DIA.	1

MS 4096

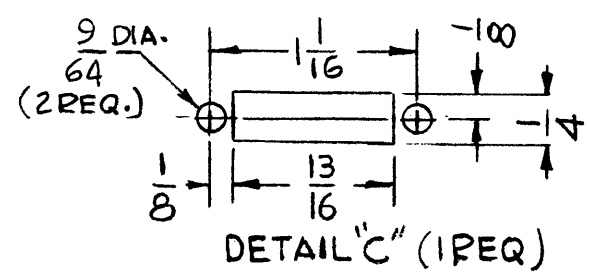
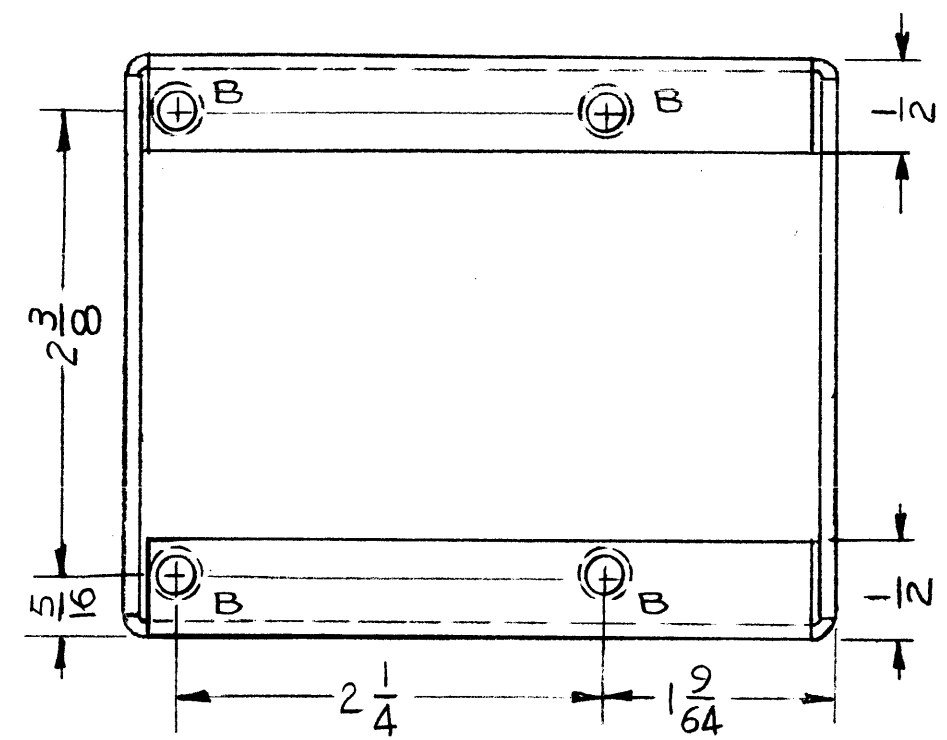
REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXP. RELEASE	11-2-64	-	G.D.L.	
X1	4X HOLES DELETED-ON BOTTOM VIEW 'B' HOLES WERE 'D' HOLES	11-11-64	-	G.D.L.	
Ø	ORIGINAL RELEASE FOR PRODUCTION	12-8-65	Ø	A.F.	



MOUNT IN ALL "B" HOLES (1)



METAL STAMP TMC P/N 1/8 HIGH GOTHIC W/LATEST REVISION LETTER



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

NOTES

1	RAK 106	
Q'TY./UNIT	MODEL USED ON	ASSY. NO.
SCALE	CODE	
1:1	A	

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REF: LD1661

8	1	NT 129-632-4	NUT, PLAIN, SPLINE	B
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

O POSE		LIST OF MATERIAL			
MATERIAL		THE TECHNICAL MATERIEL CORP.			
.081 THK. ALUMINUM 5052-H32		MAMARONECK, NEW YORK			
FINISH		TITLE			
S404 YEL. IRIDITE		BRACKET, MOUNTING			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL	DATE
		G.D.L.			
		CHECKED	DATE		
		J.S.	12-28-64		
		ELECT. DES.	DATE		
		MECH. DES.	DATE		
		MS 4096		Ø	
		SHEET		REV. LTR.	

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

MS4105 A

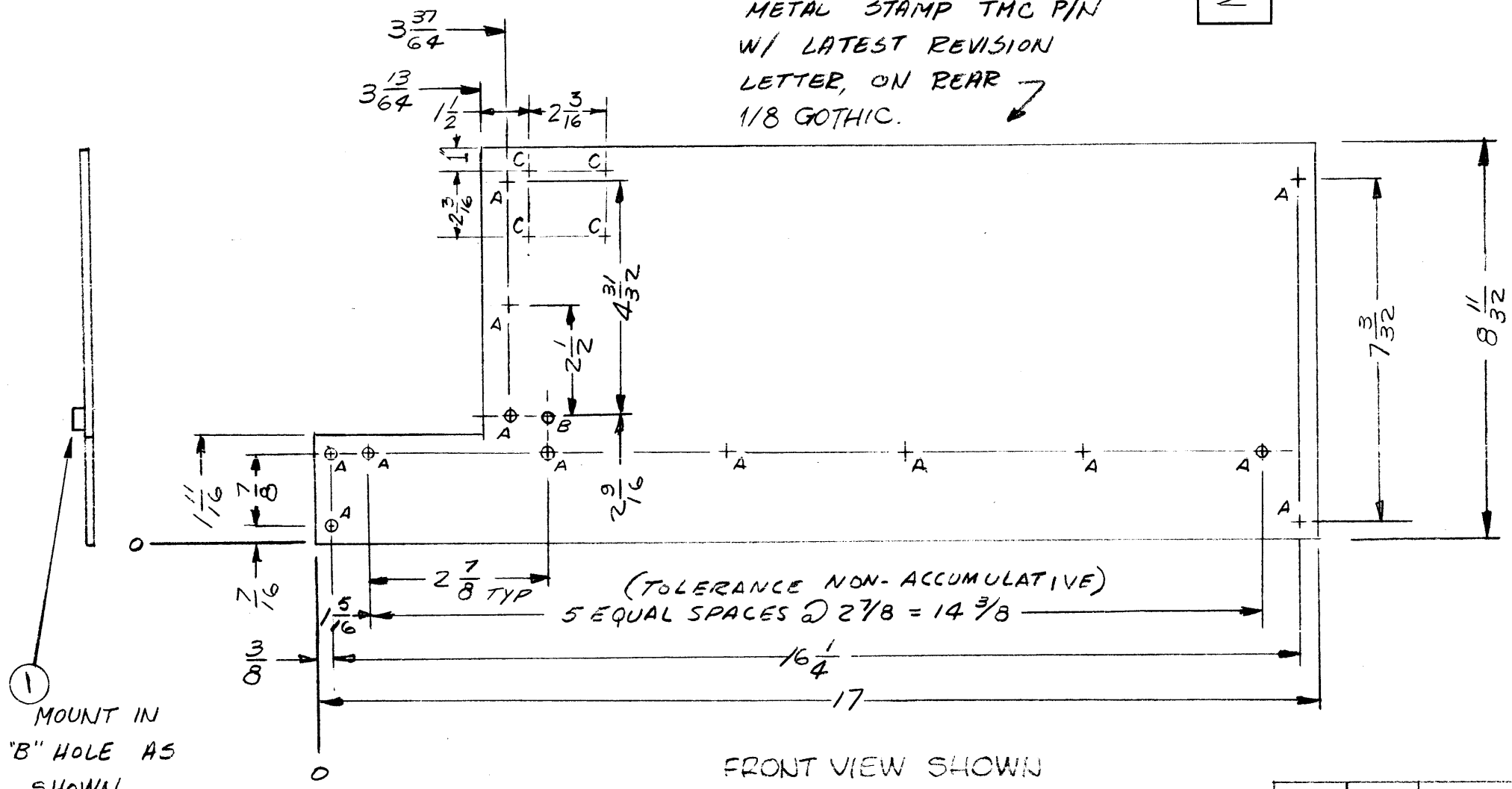
REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	ADDED HOLE CHART & "B" HOLE	1/9/60	X1	JL	UM	W.J.
X2	ITEM (1) ADDED; "B" HOLE WAS 1/64 DIA	1-29-65	X2	GL	J.M.	W.J.
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-10-65	Ø	SF	JCB	
A	4 "C" HOLES ADDED	12/16/65	15363	AVV	JCB	

METAL STAMP TMC P/N
W/ LATEST REVISION
LETTER, ON REAR
1/8 GOTHIC.

HOLE LEGEND

HOLE	DESCRIPTION	REQ'D
"A"	3/16 DIA	13
"B"	.191-.194 DIA	1
"C"	9/64 DIA.	4



(1) MOUNT IN
"B" HOLE AS
SHOWN
AFTER FINISHING.

FRONT VIEW SHOWN

(TOLERANCE NON-ACCUMULATIVE)
5 EQUAL SPACES @ 2 7/8 = 14 3/8

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	1	NT129-632-4	NUT, PLAIN, SPLINE	B

EATON		LIST OF MATERIAL		SK-3071-MS-4
MATERIAL		THE TECHNICAL MATERIEL CORP.		
.081 THK ALUMINUM		MAMARONECK, NEW YORK		
5052-H32		TITLE		
FINISH		PLATE, REAR		
YELLOW IRIDITE				
5404				

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	RTPA-1	A 4050
SCALE	CODE	
#	A	

UNLESS OTHERWISE SPECIFIED		DRAWN		DATE		FINAL APPROVAL		DATE	
DIMENSIONS ARE IN INCHES AND INCLUDE		J.L.							
CHEMICALLY APPLIED OR PLATED FINISHES		CHECKED		DATE					
		JCB		2/9/65					
		SELECT. DES.		DATE					
		W.J. JORDAN		2/8/65		MS4105		A	
		MECH. DES.		DATE		SHEET		REV. LTR.	
		W.J. JORDAN		2/8/65					

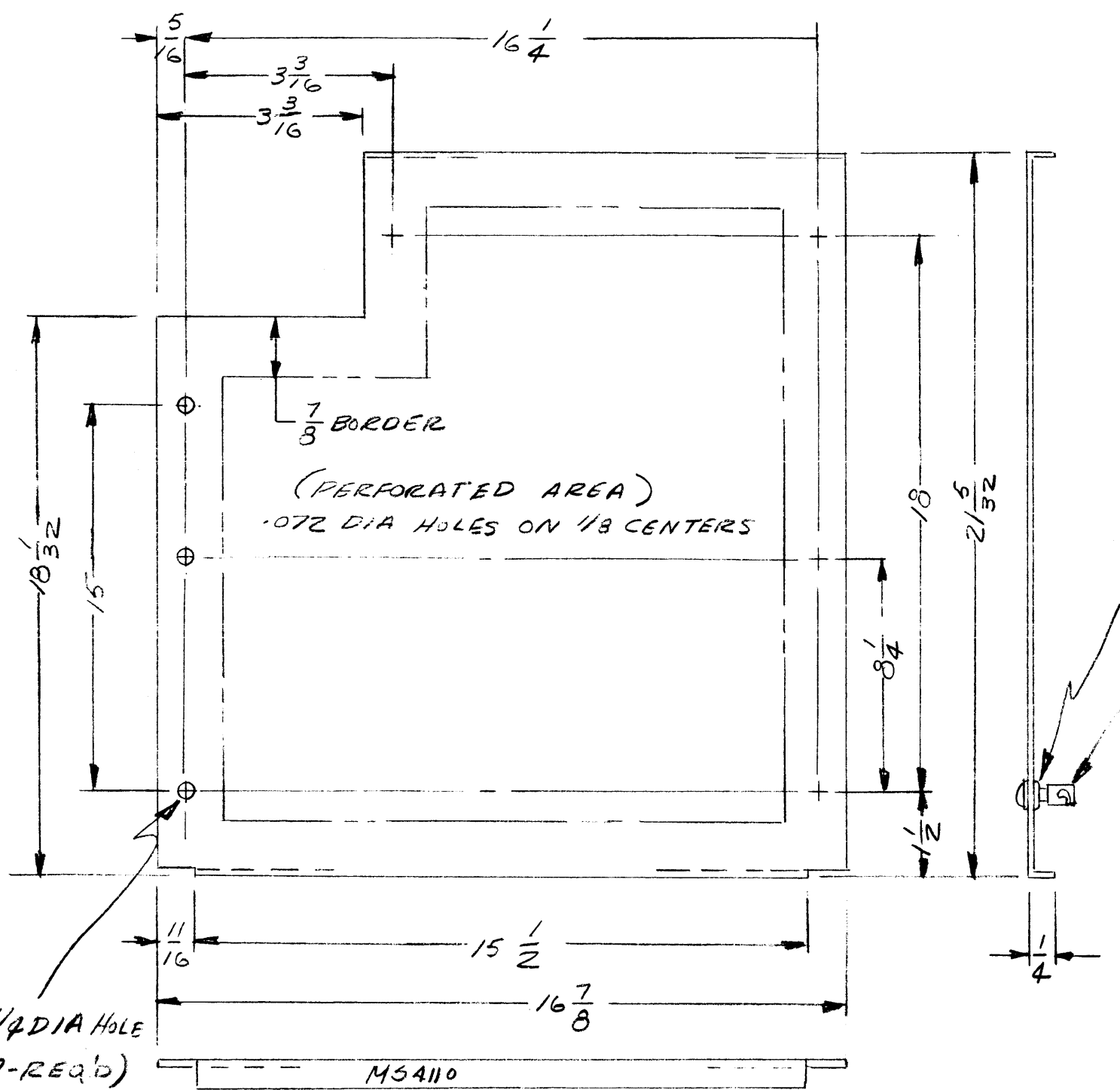
NOTES

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REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

MS4110

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPER RELEASE	1-26-65	X		JM	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-10-65	Ø		JM	



NOTE:

HARDWARE TO BE SUPPLIED & ASSEMBLED BY TMC.

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

1/4 DIA HOLE
(7-REQ'D)

METAL STAMP TMC P/N
W/ LATEST REVISION
LETTER, 1/8 GOTHIC.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
7	2	FS 109-1	RING, RETAINING	
7	1	FS 110-1	STUD, TURNLOCK	

EATON		LIST OF MATERIAL		SK-3071-MS-12	
MATERIAL -052 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH YELLOW IRIDITE S404			TITLE COVER, TOP		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN J. L.	DATE 2/9/65	FINAL APPROVAL RJC	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	ELECT. DES. E. Eaton	DATE 2/8/65	MS4110	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES. W. JORDAN	DATE 2/8/65	SHEET	REV. LTR.

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	RTPA-1	A3990
SCALE	CODE	
	A	

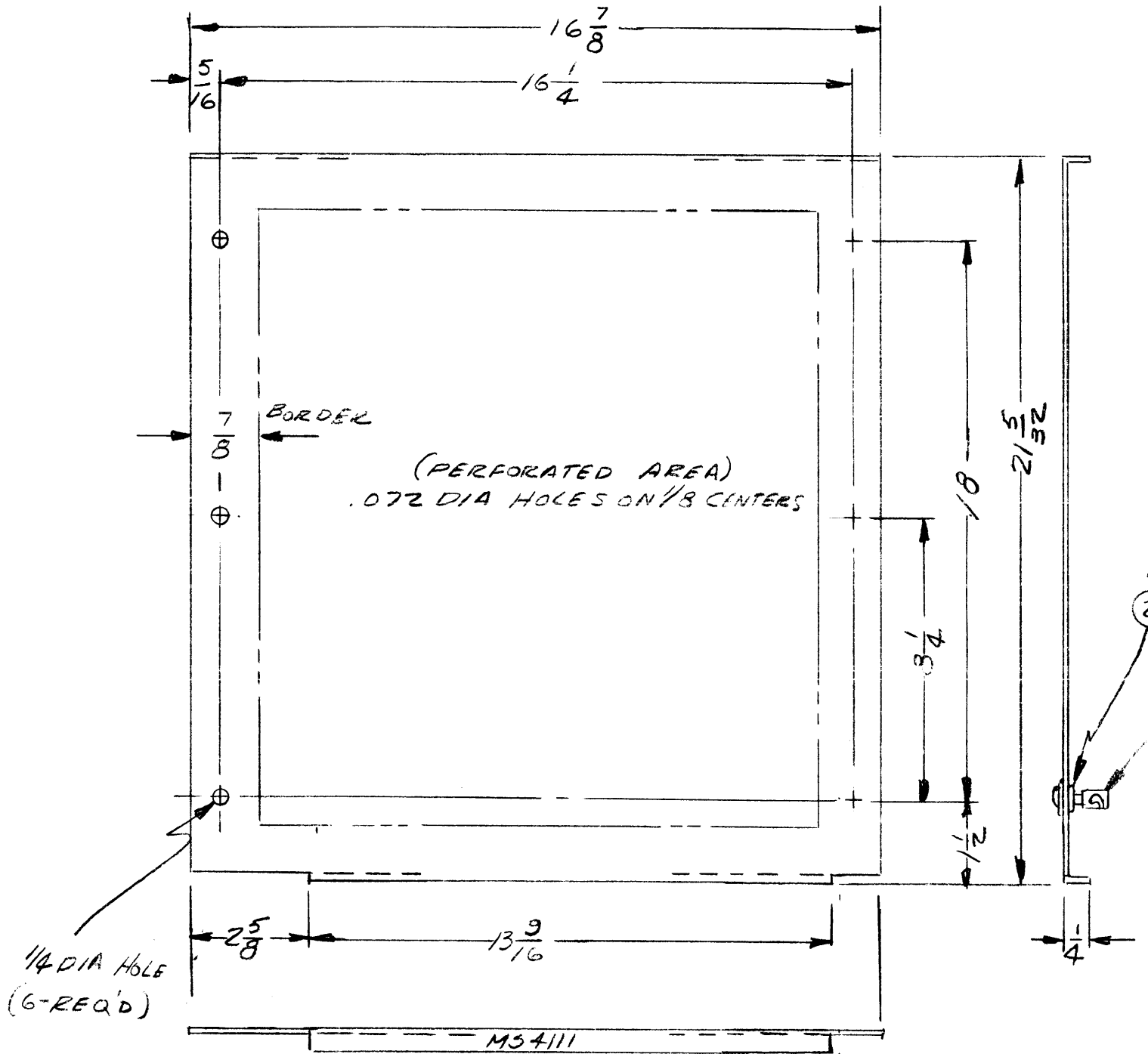
NOTES

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MS4111

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPER RELEASE	1-26-65	X		JM	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-10-65	Ø		JL	JCB



NOTE:
HARDWARE TO BE SUPPLIED &
ASSEMBLED BY TMC

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

METAL STAMP TMC P/N
W/ LATEST REVISION LETTER
1/8 GOTHIC.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
6	2	FS-109-1	RING, RETAINING	
6	1	FS-110-1	STUD, TURNLOCK	

EATON		LIST OF MATERIAL		SK-3071-MS-11
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
.052 THK ALUMINUM 5052-H32		TITLE COVER, BOTTOM		
FINISH YELLOW IRIDIOTE S402		DRAWN J.L.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DATE 2/9/65	FINAL APPROVAL JCB	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		DATE 2/8/65	MS4111	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		DATE 2/8/65	SHEET	
TOLERANCES		MECH. DES. W. JORDAN	REV. LTR.	

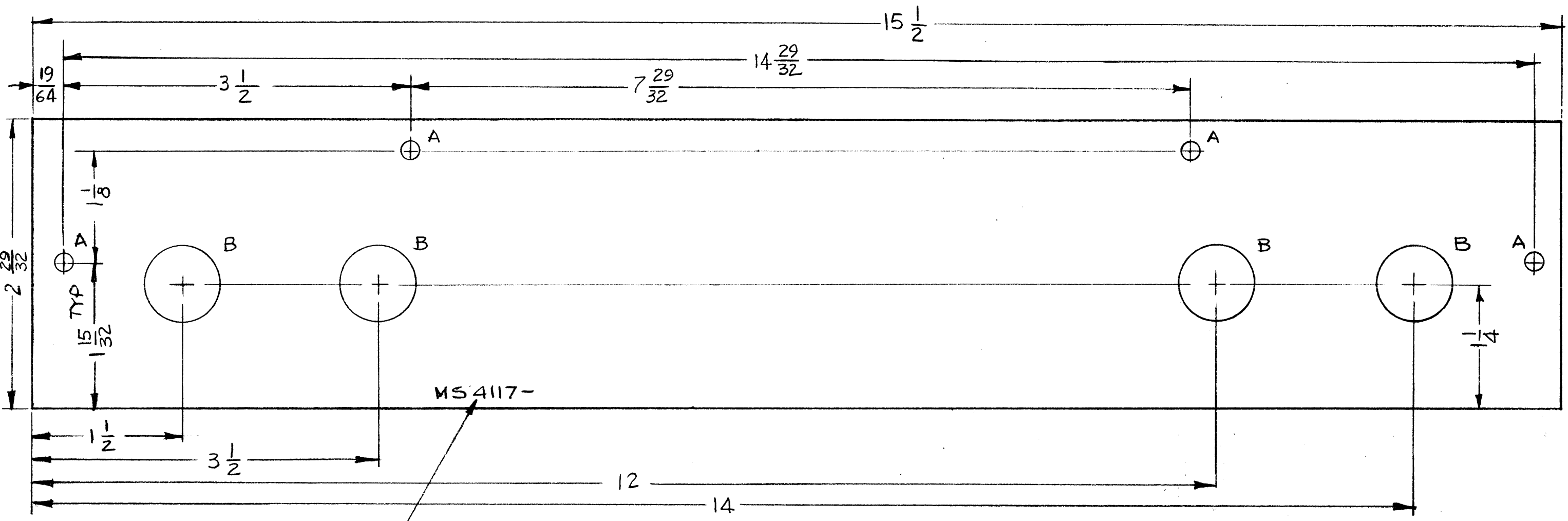
1	RTPA-1	A3990
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 4	CODE A	
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NOTES

HOLE	DESCRIPTION	REQ.
A	11/64 DIA	4
B	3/4 DIA	4

MS4117

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
X	EXP. RELEASE	11-3-64		G.D.L	
	ORIGINAL RELEASE FOR PRODUCTION	8-23-65	++		



METAL STAMP TMC P/NO. 1/8 HIGH
GOTHIC W/LATEST REVISION LETTER

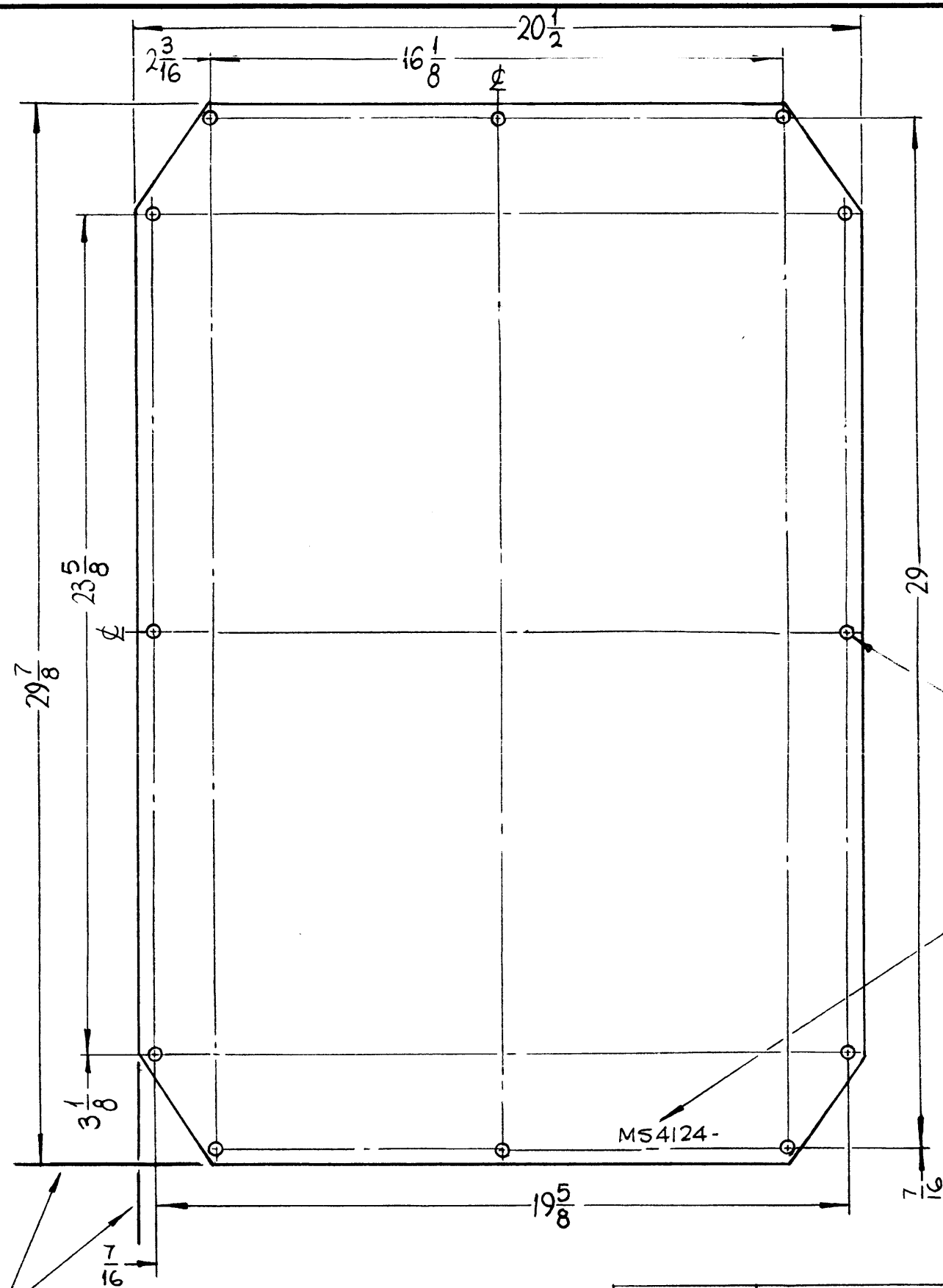
REMOVE ALL BURRS AND SHARP EDGES

NOTES

2	LSP-GX	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	

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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
STURMER LIST OF MATERIAL				
MATERIAL .064 ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. , MAMARONECK, NEW YORK	
FINISH S404 YEL. IRIDITE			TITLE COVER, TOP & BOTTOM	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN G.D.L	DATE 11-3-64	FINAL APPROVAL <i>M. J. Han</i> DATE 8/23/65
		CHECKED <i>G. Sencer</i>	DATE 11-12-64	
		ELECT. DES.	DATE	
		MECH. DES.	DATE	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005				
FRACTIONS ± 1/64 ANGLES ± 0° 30'				
TOLERANCES				
SHEET				REV. LTR. \emptyset



MS4124

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	11-6-64	X	SRG	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-17-64	Ø	R.E.	

11/32 DIA (12 REQ'D)

METAL STAMP TMC PART NO 1/8 HIGH GOTHIC W/LATEST REV. LETTER.

NOTE:
REMOVE ALL BURRS & SHARP EDGES.

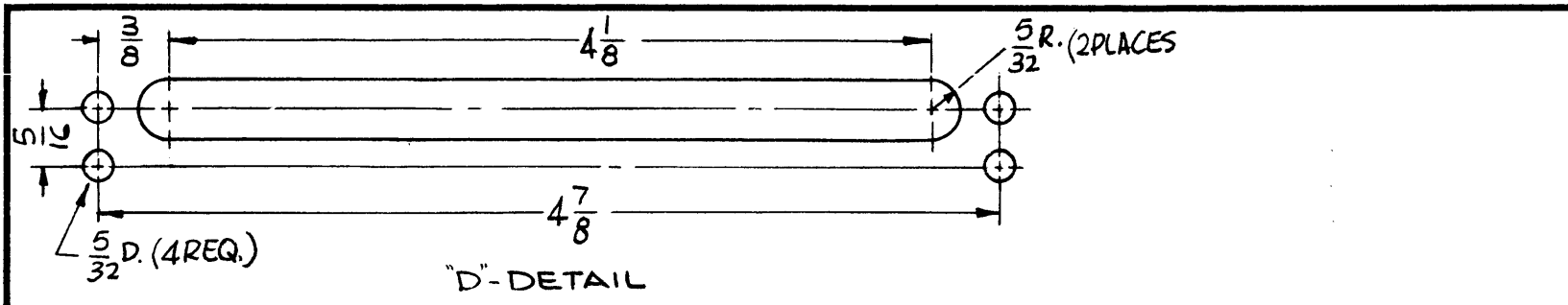
LOCATING BASE LINES

NOTES

1	COPA-2	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/4:1	CODE A	

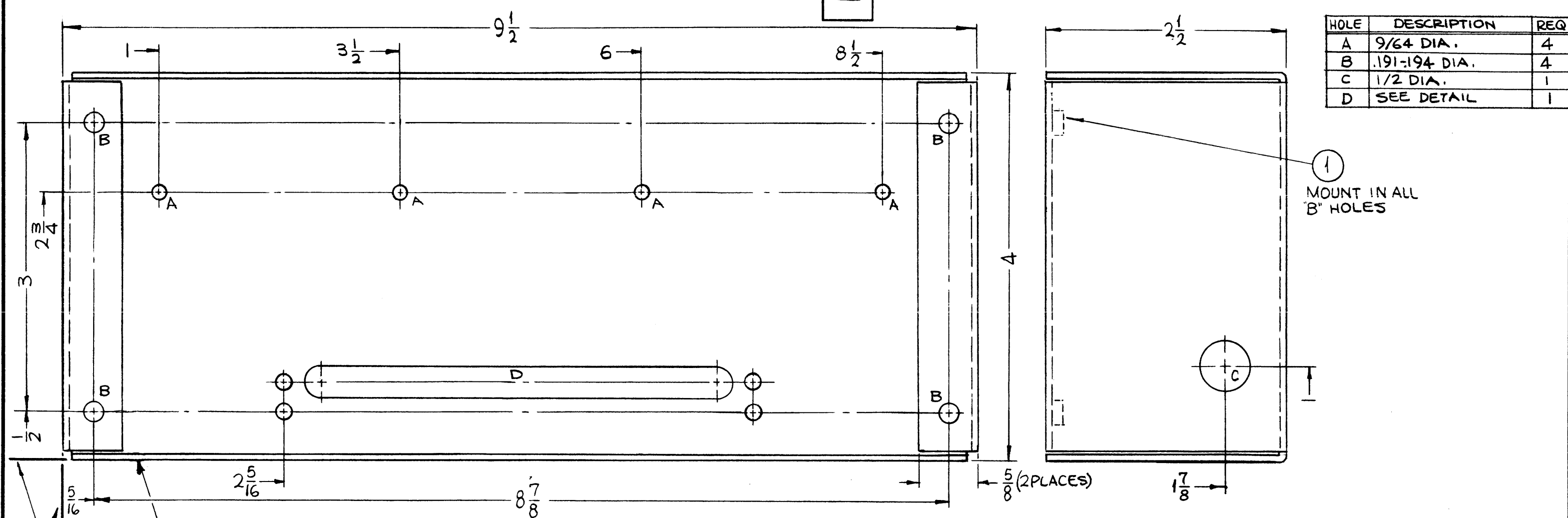
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
M. STURMER LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
.081 THICK ALUMINUM 5052-H32			TITLE COVER, BOTTOM	
FINISH			DRAWN SRG DATE 11-6-64	
S520 BLUE GREY TEX. VINYL PAINT (BOTH SIDES)			CHECKED @ DATE 11-13-64	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			ELECT. DES. DATE	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			MECH. DES. DATE 11-16-64	
FRACTIONS ± 1/64 ANGLES ± 0° 30'			FINAL APPROVAL R.E. DATE MS4124	
TOLERANCES			SHEET	
			REV. LTR. Ø	



MS4128

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	11-6-64	X	SRG	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-17-64	Ø	SRG	



HOLE	DESCRIPTION	REQ
A	9/64 DIA.	4
B	.191-.194 DIA.	4
C	1/2 DIA.	1
D	SEE DETAIL	1

LOCATING BASE LINES

METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC W/LATEST REV. LETTER.

- 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

NOTES

1	COPA - 2	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	

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REF: LD 1647

4	1	NT 129-632-4	NUT, PLAIN, SPLAIN	B
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

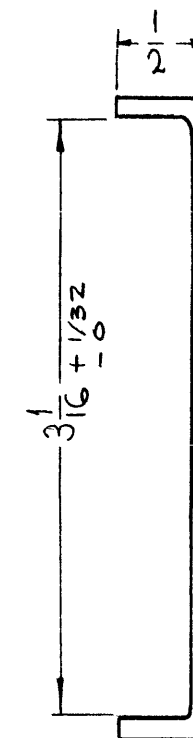
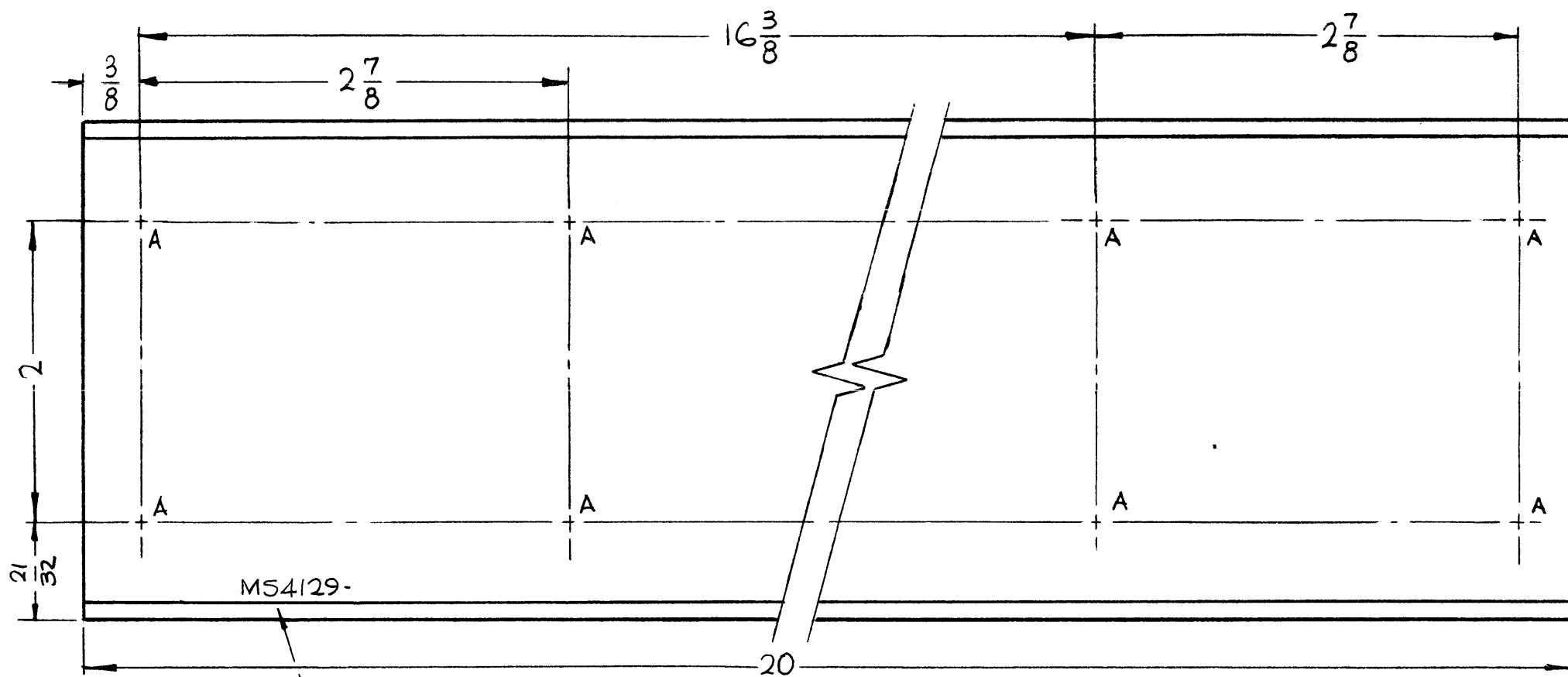
M. STURMER	LIST OF MATERIAL
MATERIAL .064 THICK ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
FINISH S404 YELLOW IRIDITE	TITLE CHASSIS, FILTER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN SRG	DATE 11-6-64	FINAL APPROVAL	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	CHECKED @	DATE 11-16-64	MS4128	Ø
FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES.	DATE		
TOLERANCES	MECH. DES.	DATE 11-16-64	SHEET	REV. LTR.

HOLE	DESCRIPTION	REQ.
A	15/64 DIA.	8

MS4129

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	11-5-64	X	SRG	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-17-64	Ø	SRG	



METAL STAMP TMC PART NO.
1/8 HIGH GOTHIC W/LATEST
REV. LETTER.

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

NOTES

1	COPA-2	A 4017
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	

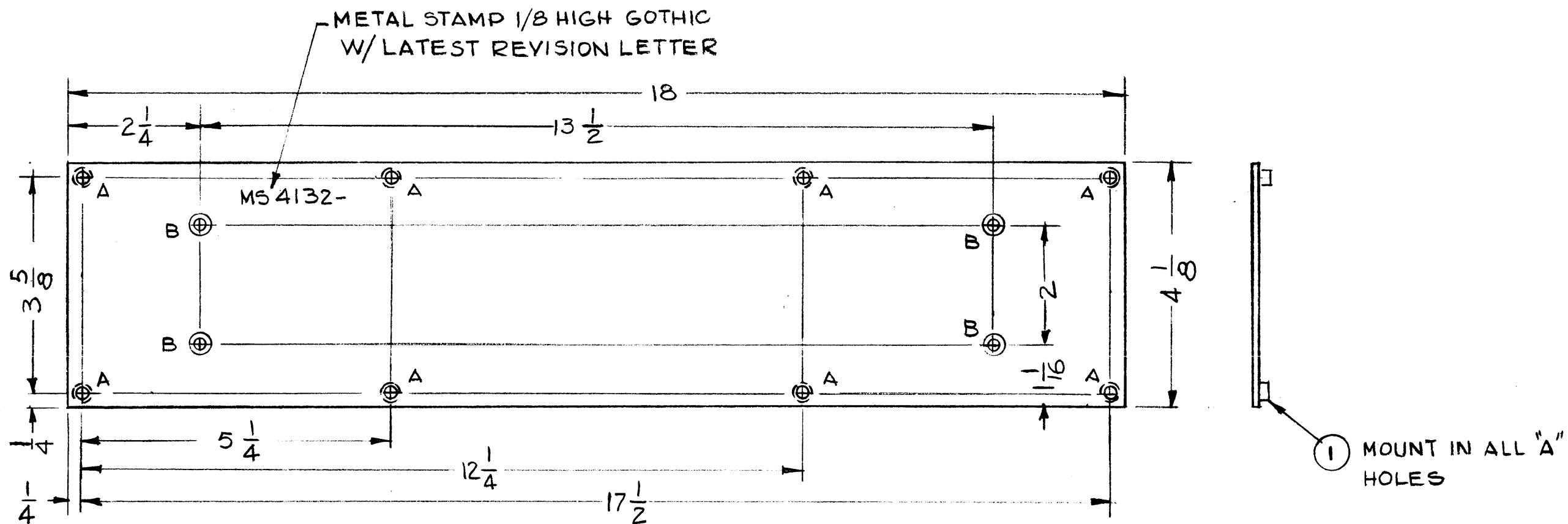
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
	M. STURMER		LIST OF MATERIAL	
	MATERIAL	1/8 THICK ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	FINISH	S404 YELLOW IRIDITE	TITLE	SUPPORT, FILTER
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN SRG	DATE 11-5-64
	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED @	DATE 11-16-64
	FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES.	DATE
	TOLERANCES		MECH. DES.	DATE 11-16-64
			FINAL APPROVAL	DATE
			MS4129	Ø
			SHEET	REV. LTR.

HOLE	DESCRIPTION	REQ.
A	.191 -.194 DIA.	8
B	.169 DIA. C'SINK 82° TO .337 DIA.	4

MS4132 Ø

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	11-3-64		G.D.L.		
Ø	ORIGINAL RELEASE FOR PRODUCTION	12-1-64	Ø	J.F.		



REMOVE ALL BURRS AND SHARP EDGES
MOUNT INSERTS AFTER FINISHING

NOTES

1	MCTR -350	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:2	CODE A	

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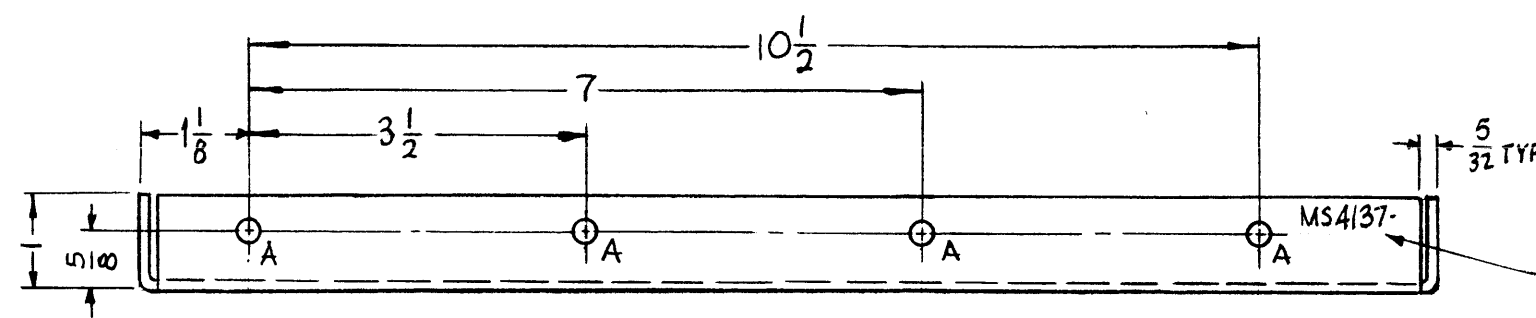
8	1	NT129-632-4	NUT, PLAIN, SPLINE	A
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

I JOHNSON		LIST OF MATERIAL		
MATERIAL	.081 THK. ALUMINUM 5052-H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH	S520 BLUE GRAY TEXTURE		TITLE PLATE, MTG. FILTER	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN G.D.L.	DATE 11-3-64	FINAL APPROVAL <i>RWE</i>	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED <i>@ J.S.</i>	DATE 11-20-64	MS4132	Ø
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. <i>[Signature]</i>	DATE 11-20-64		
TOLERANCES		MECH. DES. <i>[Signature]</i>	DATE 11-20-64		

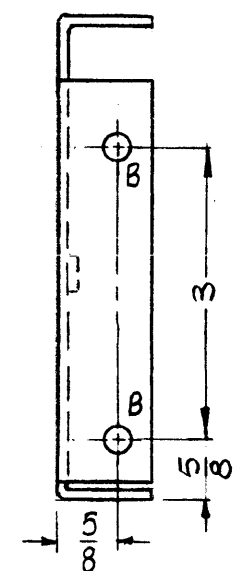
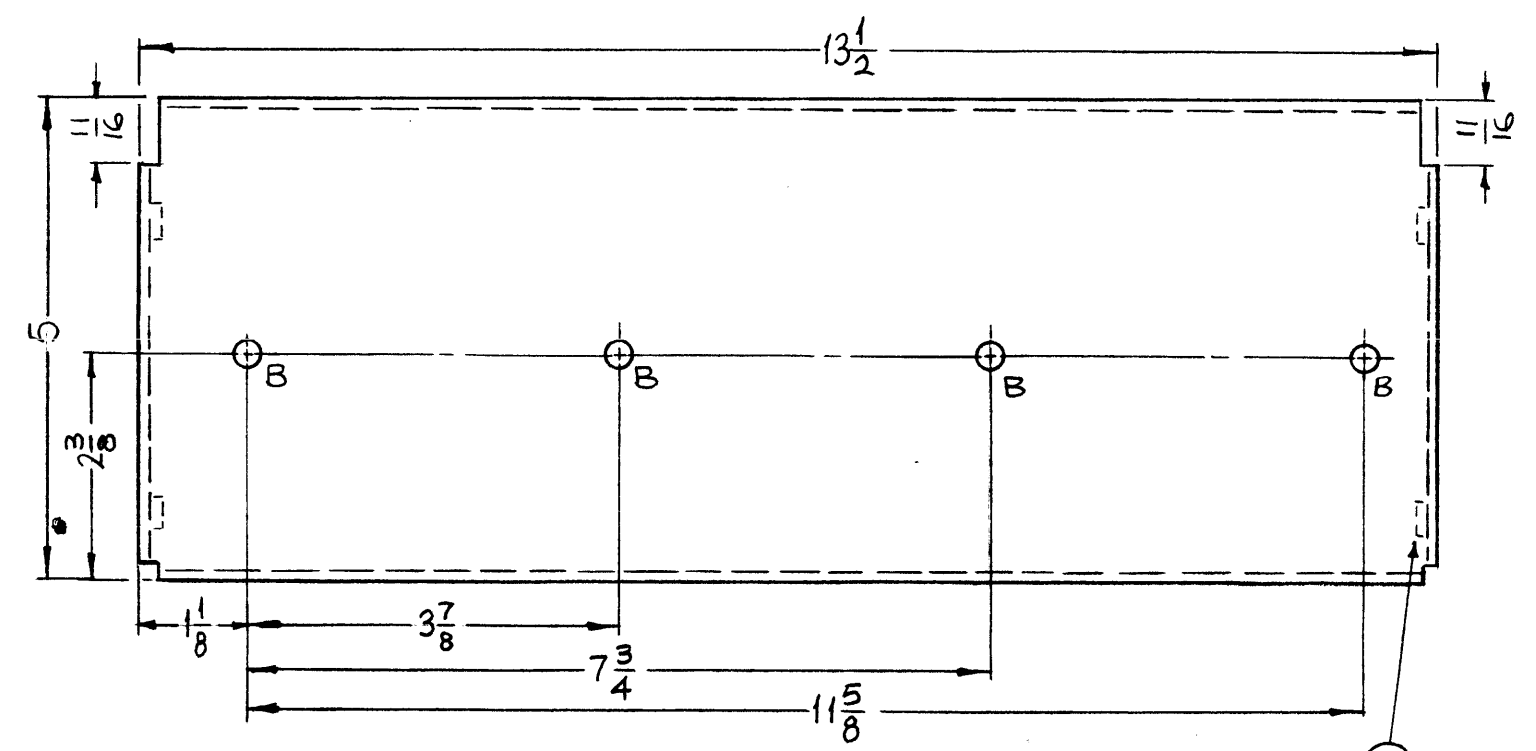
MS4137

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXP. RELEASE	12-14-64	X	SRG	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-26-65		SR	HS
A	CLERICAL CHANGE, HVRB-Z, HVRC-Z ADDED	9/1/65		HV	SRG/jlo



METAL STAMP TMC PART NO. 1/8 HIGH GOTHIC W/LATEST REV. LETTER.

HOLE	DESCRIPTION	REQ.
A	15/64 DIA.	4
B	.251-.254 DIA.	8



OPPOSITE SIDE IDENTICAL

1 MOUNT IN ALL "B" HOLES.

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

NOTES

QTY./UNIT	MODEL USED ON	ASS'Y. NO.
1	HVRB-2	
1	HVRC-2	
	HVRC-1 P/O TST () 10K	
SCALE	CODE	
1/2:1	A	

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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
8	1	NT129-1032-6	NUT, PLAIN, SPLINE	B

F. BUDETTI LIST OF MATERIAL

MATERIAL: 1/8 THICK ALUMINUM 5052-H32
 FINISH: S404-IRIDITE, 14-2 AL-COAT
 TITLE: THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

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

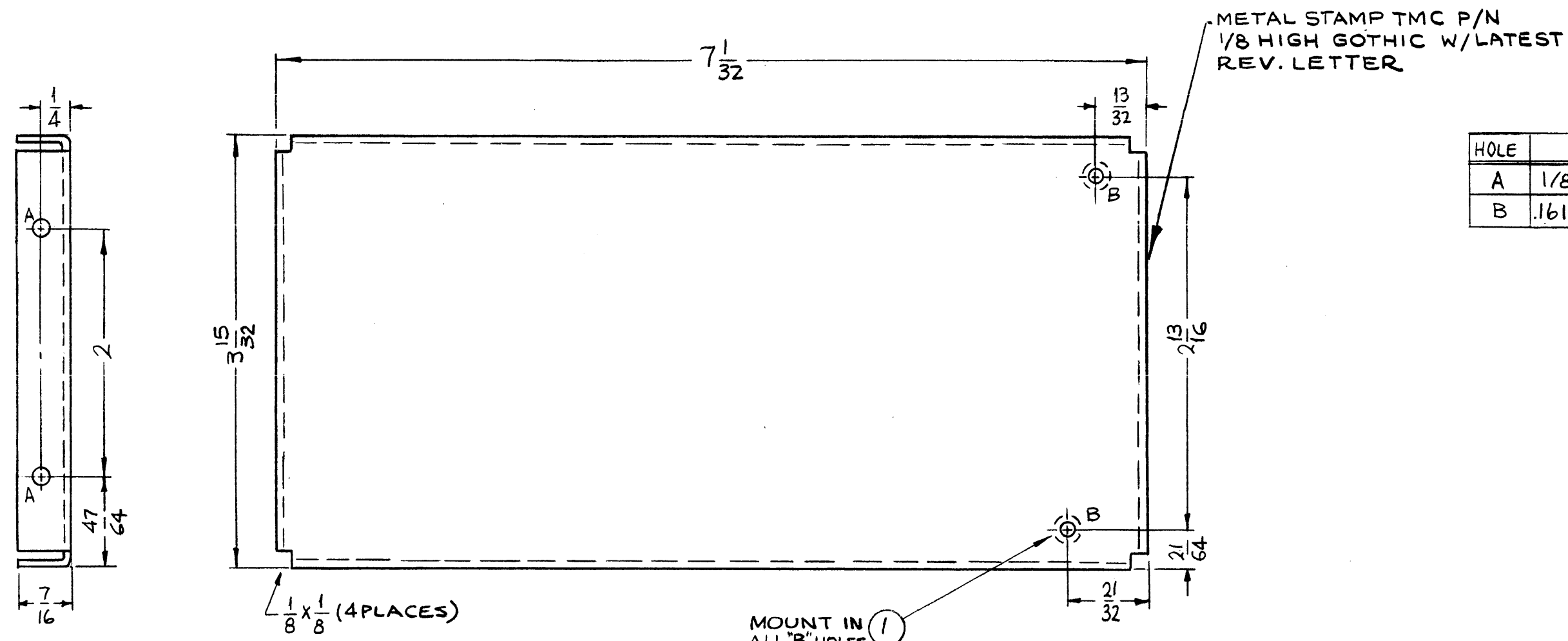
DECIMALS	TOLERANCES	FRACTIONS
.X ± .05		± 1/64
.XX ± .01		ANGLES ± 0° 30'
.XXX ± .005		

DRAWN	DATE	FINAL APPROVAL	DATE
SRG	12-14-64	SRG	
CHECKED	DATE		
SRG			
MECH. DES.	DATE		
SRG			

MS4137 A

MS4146

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	11-19-64	X	SRG	
X ₁	"B" HOLE DIA. WAS ".191-194"; ON B/M IT.#1 WAS NT129-632-4; ON TITLE "INTERCONNECT MODULE" WAS "JUMPER BOARD."	11-23-64	X ₁	J.F.	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-25-64	Ø	@	



HOLE	DESCRIPTION	REQ
A	1/8 DIA.	2
B	.161-164 DIA.	2

- 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

NOTES

PFCB-1		ASS'Y. NO.
Q'TY./UNIT	MODEL USED ON	
SCALE 1:1	CODE A	
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REF: LD1663-

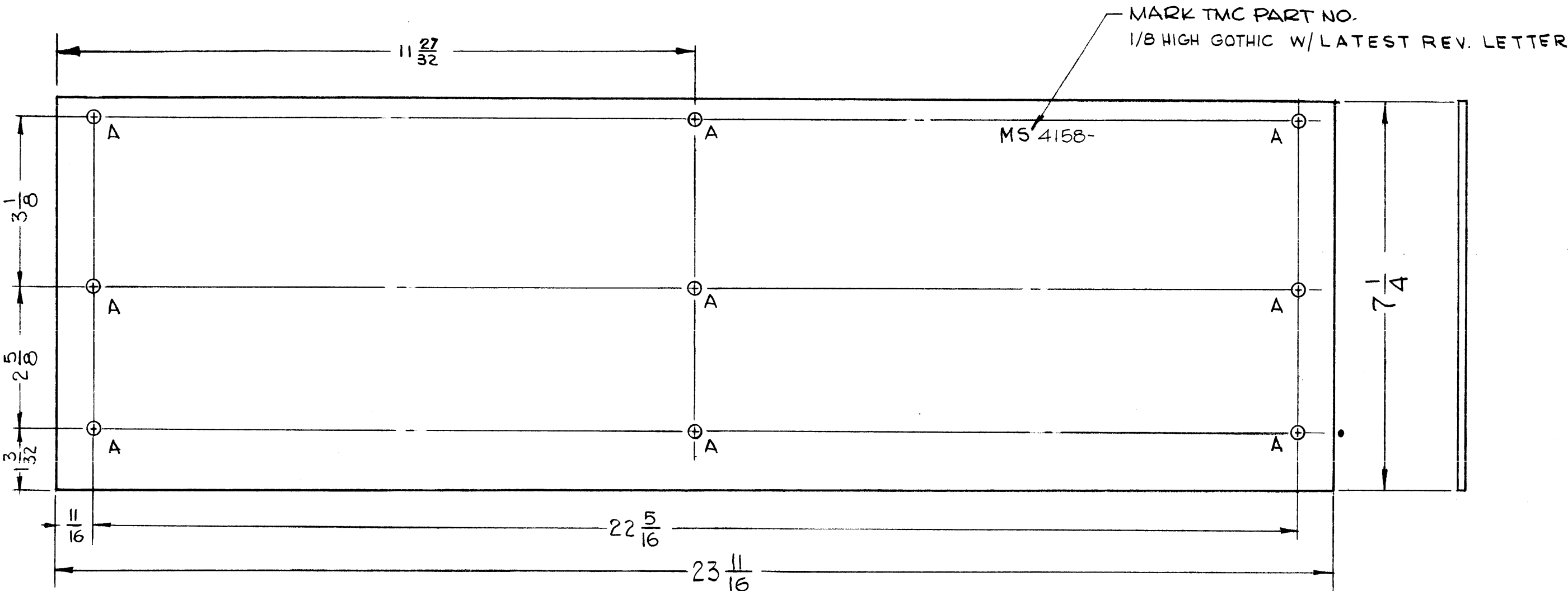
2	1	NT129-440-4	NUT, PLAIN, SPLINE	B
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

O. POSE LIST OF MATERIAL

MATERIAL .064 THICK ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH S404 YELLOW IRIDITE	TITLE BRACKET MTG. (INTERCONNECT MODULE)			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN SRG	DATE 11-19-64	FINAL APPROVAL RAC	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DEC. MECH.	DATE 11-25-64
			MS4146	Ø
			SHEET	REV. LTR.

MS4158A

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HOLE	DESCRIPTION	REQ'D
A	3/16 DIA	9

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	DIM 11 27/32 WAS FROM C/TOC 'A' HOLES	10-7-66	16999	G.D.L.		
Ø	ORIGINAL RELEASE FOR PROD	7/15/66				
X1	ADDED CENTER 'A' HOLES & LEGEND; MAT'L WAS .081 THK	2/9/65		JL		
X	EXP. RELEASE	4/6/63		GDL		

UNLESS OTHERWISE SPECIFIED:		SCALE: 1/2	
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES	
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .05 ANGLES ± 1/2°		1	GPT-10KLF AX531
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.
			DATE
	USED ON		

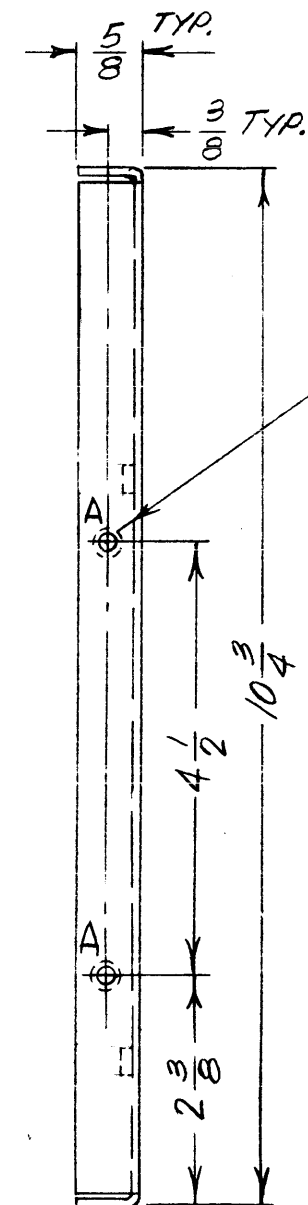
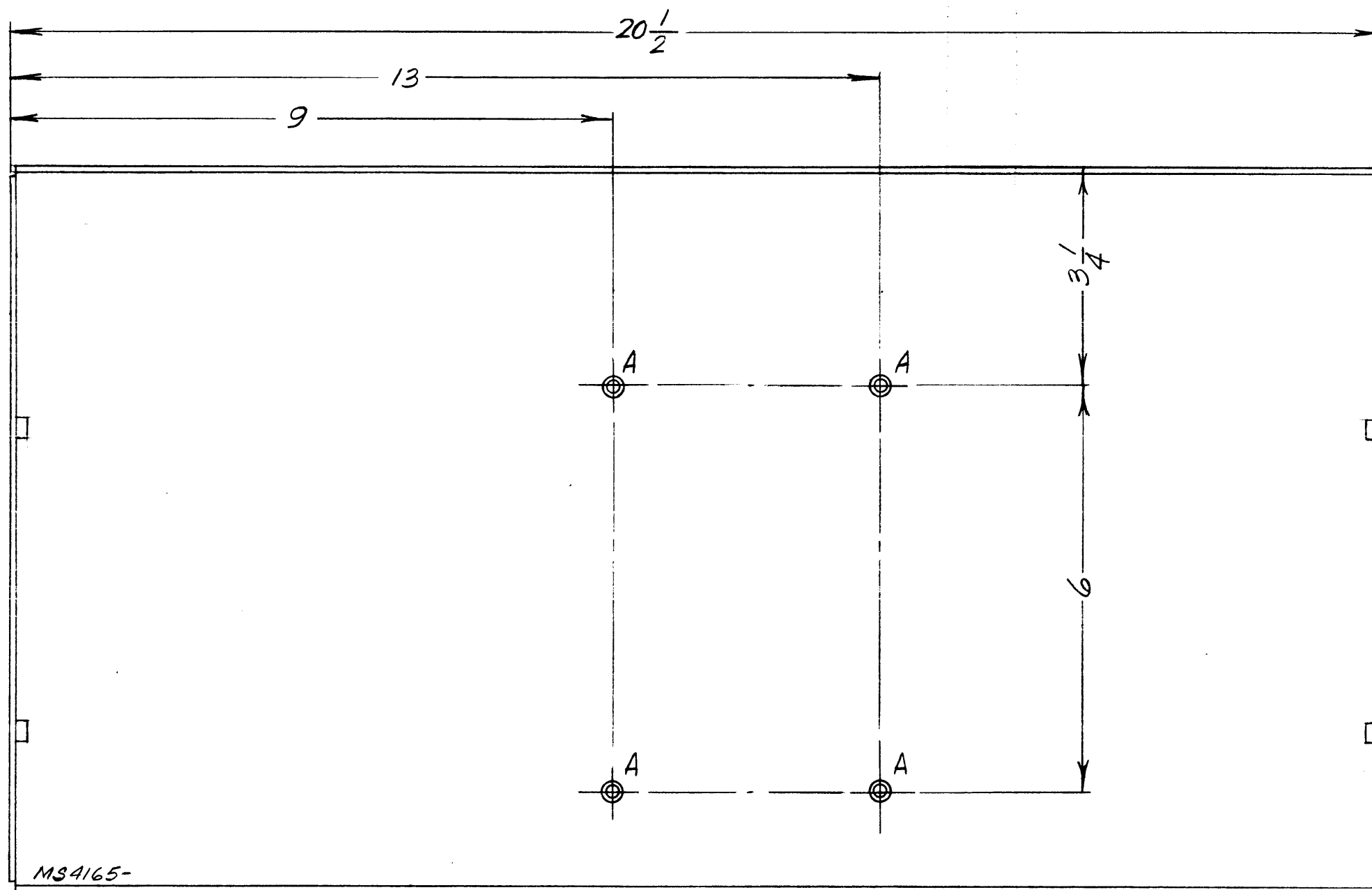
LD 1675

REQ.	ITEM	PART NO.	BUDETTI	DESCRIPTION	SYMBOL
		.064 THK.	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
		ALUMINUM	PLATE, REAR		
			WRAP AROUND CHASSIS		
		5052-H32	G.D.L.		
		6404 YEL. IRIDITE			
			W/LA.KLEIN	4/15/66	

HOLE	DESCRIPTION	REQ.
A	.191-.194 DIA.	8

MS4165 ϕ

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
ϕ	ORIGINAL RELEASE FOR PRODUCTION	9/25/69		CU		



1 MOUNT IN ALL "A" HOLES

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

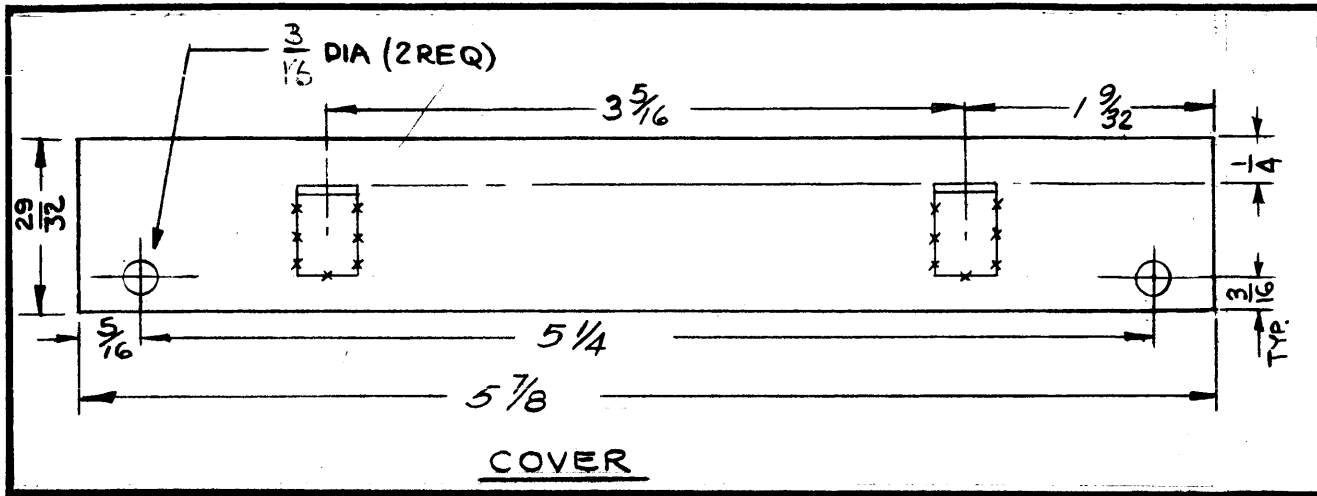
NOTES

1	COPA-2	A4017
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2 = 1	CODE A	

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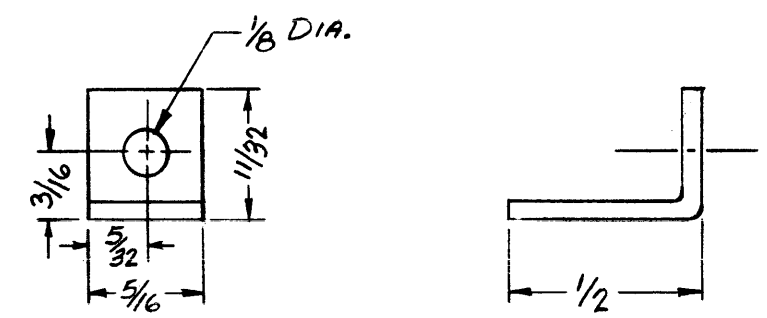
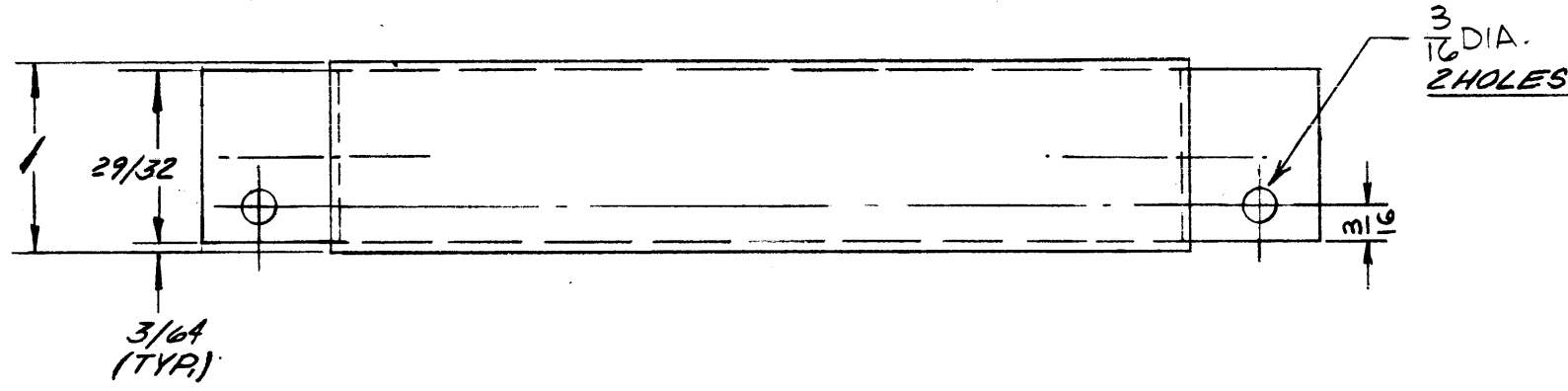
8	1	NT129-632-4	NUT, SWAGE TYPE	
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
EATON LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
.081 ALUMINUM, 5052-H32			TITLE	
FINISH 5404, 5115, 5520 BLU TEX			BRACKET, TAPE REEL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN H. AUSTIN	DATE 6-18-66
			CHECKED CPB	DATE 6-20-66
			ELECT. DES.	DATE
			MECH. DES.	DATE
			FINAL APPROVAL <i>[Signature]</i>	
			DATE 9/25/69	
			MS4165 ϕ	
			SHEET	
			REV. LTR.	

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

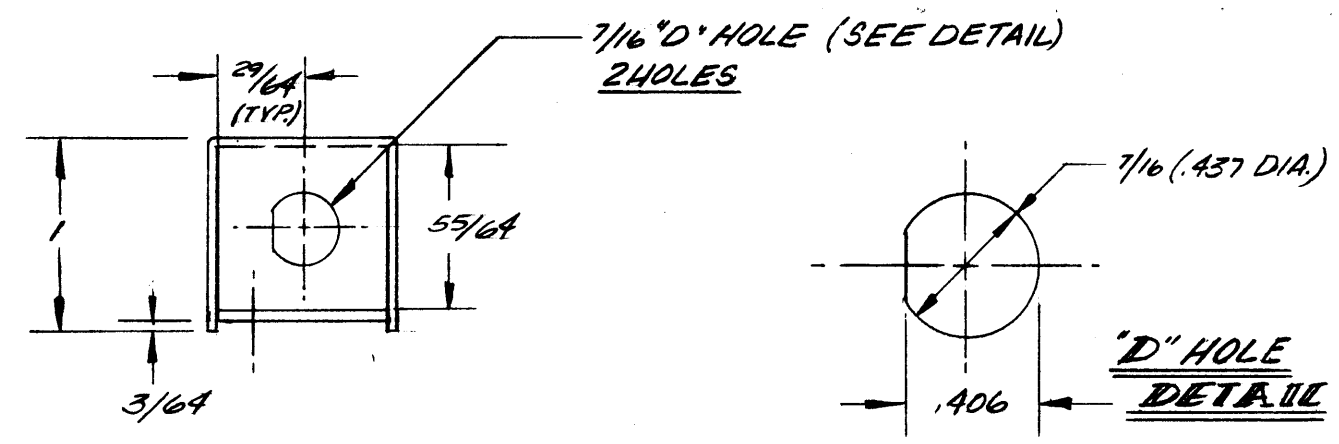
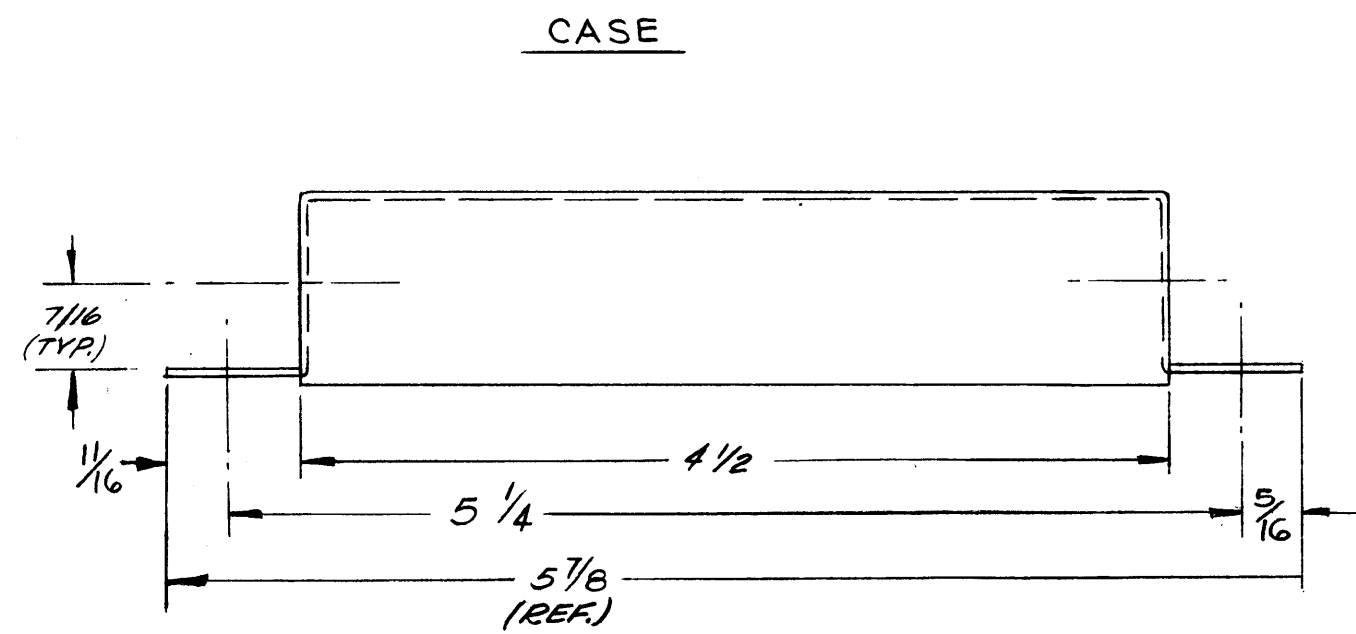


MS4172

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X1	COVER & ASSY DETAIL ADD. (CAL 5010-12)	12.15.64	X1	AMB	
X2	COVER & ASSY DETAIL REVISED	1-12-65	X2	HGA	
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-29-65	Ø	Ø	
A	CHG'D. HOLES FR 1/4 TO 3/16 (CASE & COVER)	7-26-66	16639	RME	<i>[Signature]</i>



BRACKET DETAIL
SCALE 2:1
2 REQ. PER UNIT



1. ALL BENDS ZERO RADIUS

NOTES

ONE	LPC-1	
QTY./UNIT	MODEL USED ON	ASSY. NO.
SCALE	CODE	CAL 5010 -11 CAL 5010 -12
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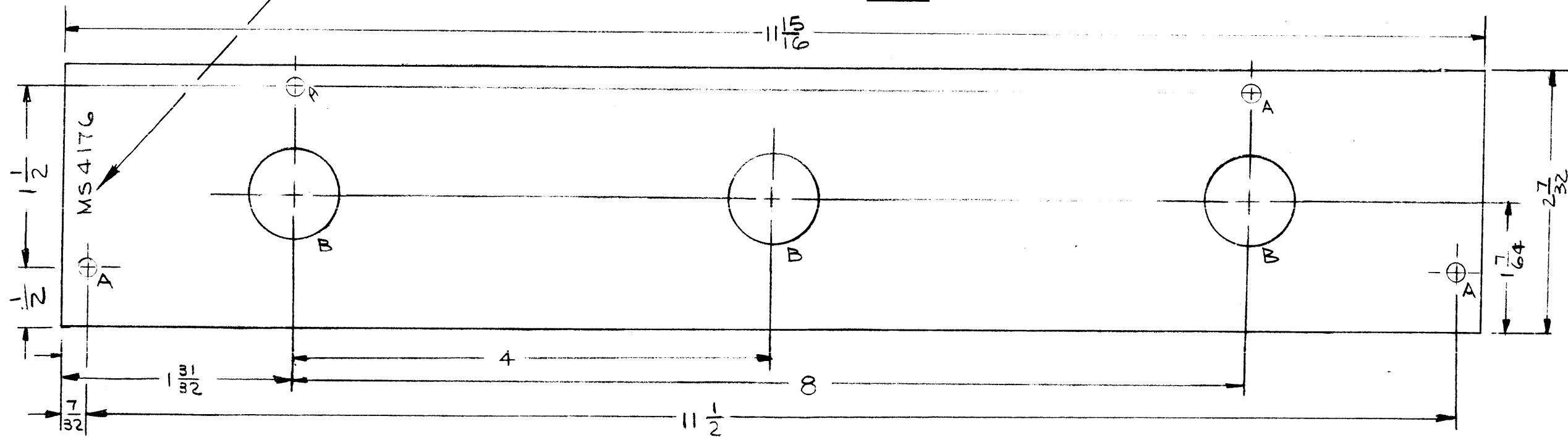
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE CASE & COVER (LOW PASS FILTER 40 Kc)		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN E. D. JENSEN	DATE 10/5/64	FINAL APPROVAL <i>[Signature]</i>
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED <i>[Signature]</i>	DATE 11-3-64	DATE 4/20/65
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. D. J. J.	DATE	DATE
TOLERANCES		MECH. DES. <i>[Signature]</i>	DATE	DATE
		MS4172		A
		SHEET		REV. LTR.

MS4176 A

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	10/25/65				
A	CLERICAL CHANGE	10/15/65	CC			

METAL STAMP TMC PT. NO. 1/8 HIGH
W/LATEST REV. LETTER.



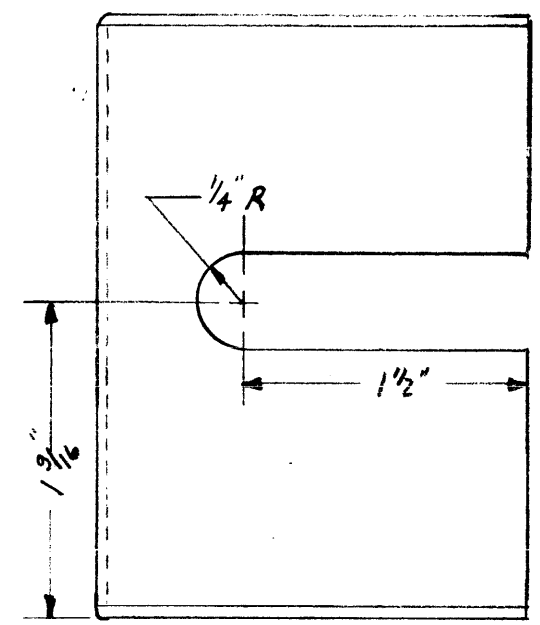
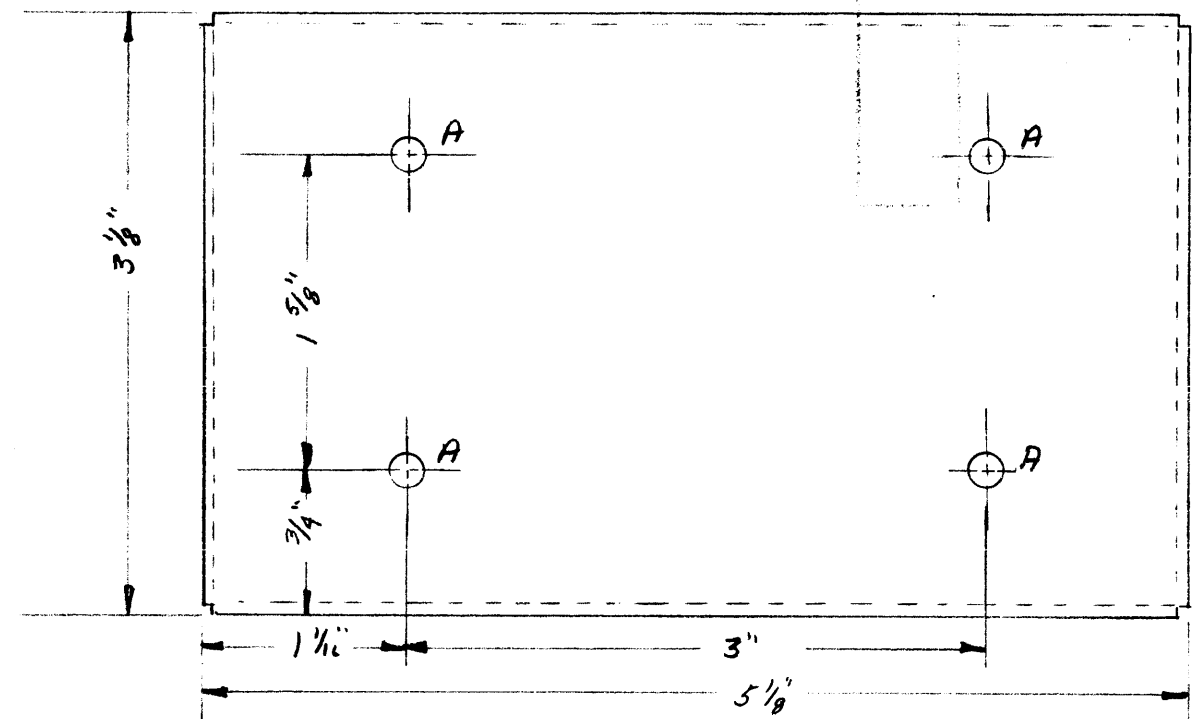
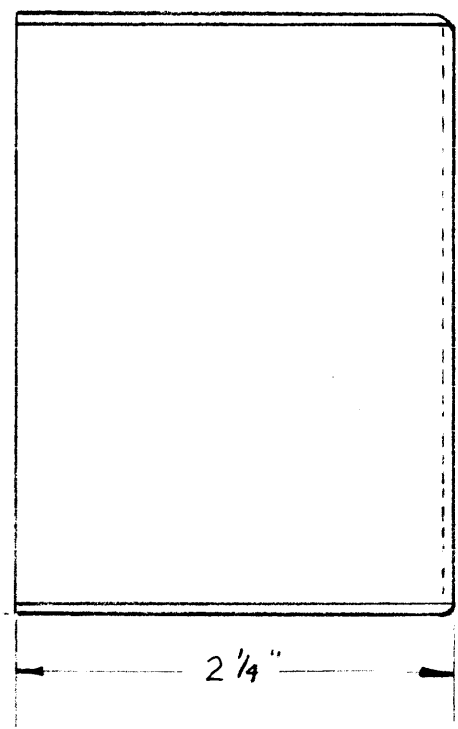
A = #27 DRILL (.144) 4 REQ
B = 3/4 DIA. 3 REQ

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL .064 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH YELLOW IRIDITE PER S404				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN CANZA	DATE 9-21-64
			CHECKED J.L.	DATE 9/28/65
			ELECT. DES.	DATE
			MECH. DES.	DATE
			FINAL APPROVAL [Signature] DATE 10/17/65	
			MS4176 A	
			SHEET	
			REV. LTR.	

2	TPCK-1	A4205
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
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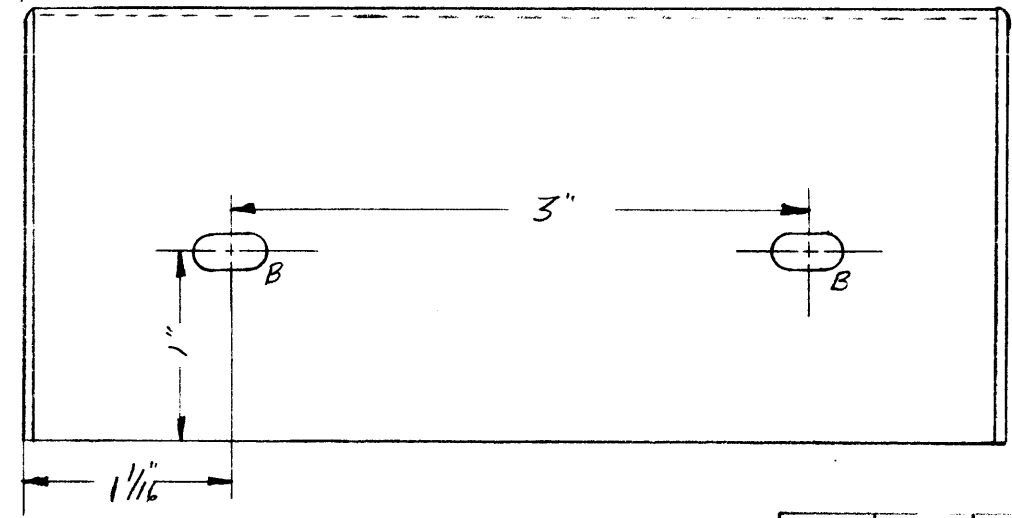
NOTES

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	9/25/69		W		



A - 1/164 DIA 4 REQ
 B - 1/164 x 1/32 SLOT 4 REQ

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



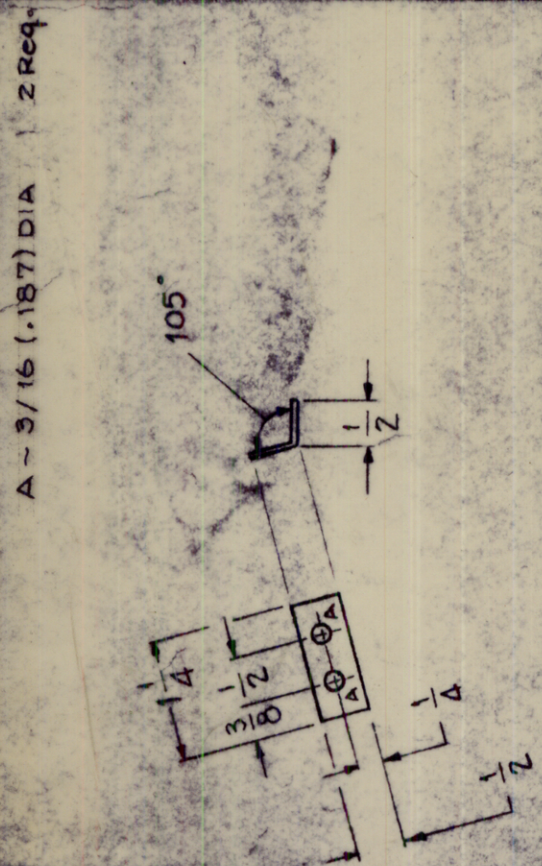
ALL DIMENSIONS ARE TYPICAL ON OPPOSITE SIDE

Q'TY./UNIT	RAK20B	MODEL USED ON	A4078	ASS'Y. NO.
SCALE		CODE		
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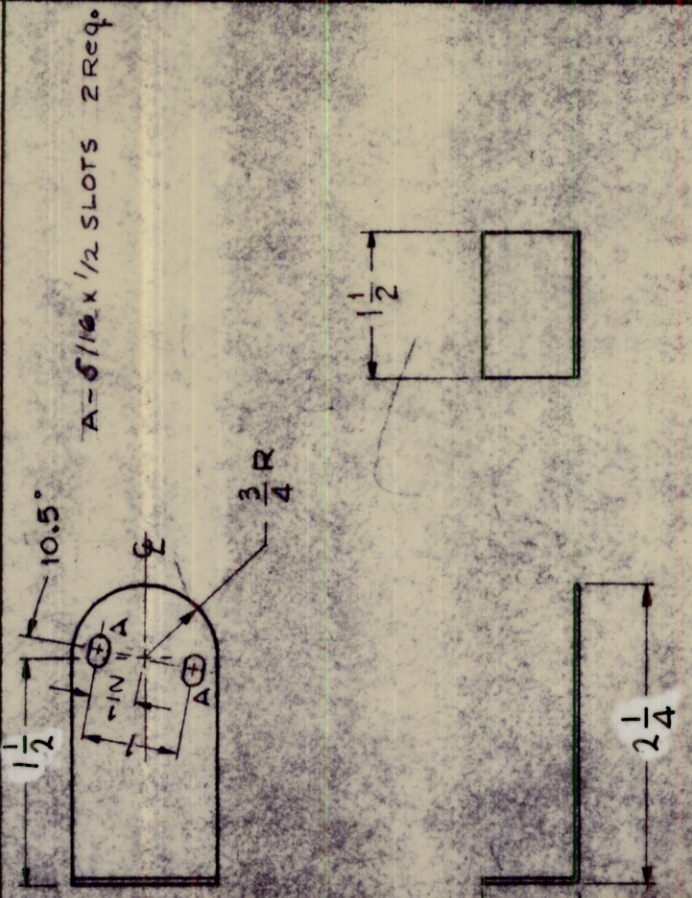
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL	
B.NAP					
MATERIAL .062 THK ALUMINUM			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
5052-H32					
FINISH YELLOW IRIDITE PER JMC SPEC S-404			TITLE CHASSIS, ELECTRICAL		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN BN	DATE	FINAL APPROVAL	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED	DATE 9/25/69	MS 4180	Ø
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES.	DATE		
TOLERANCES		MECH. DES.	DATE	SHEET	REV. LTR.

NOTES

MS4197



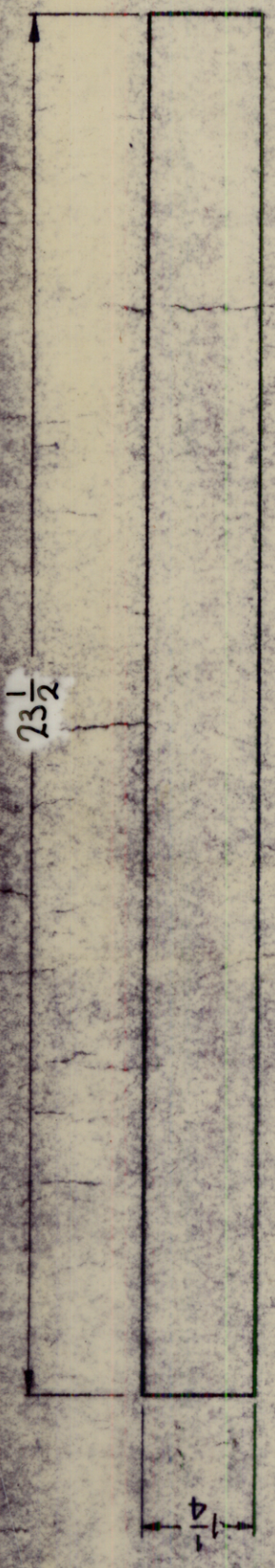
MAT'L - BRASS, .064, FINISH - S-404 IRIDITE
BRACKET, SUPPORT TUBE STRAP
(2 REQ. PER UNIT)



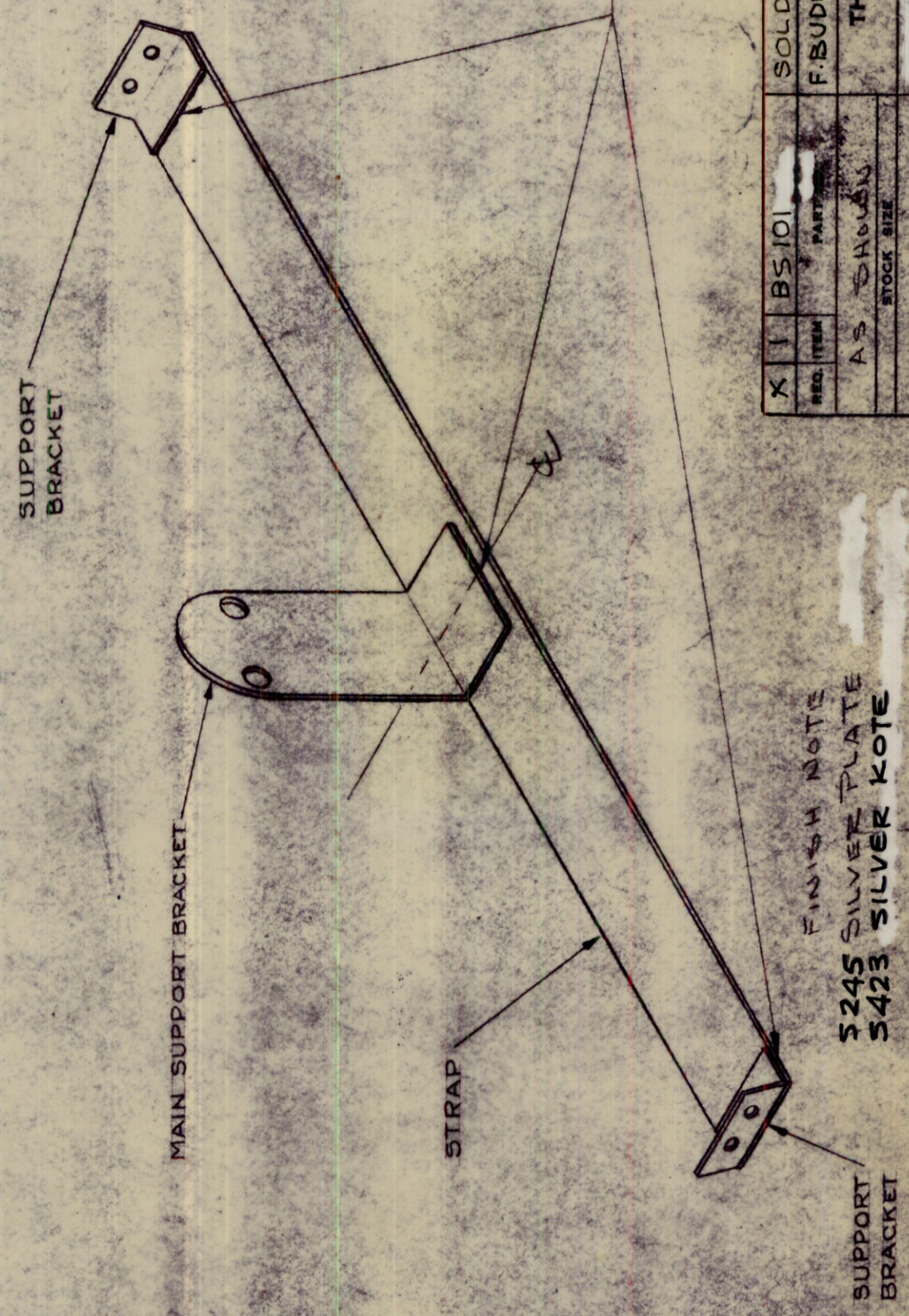
MAT'L - BRASS, .064, FINISH S-404 IRIDITE
BRACKET, MAIN SUPPORT TUBE STRAP
(1 REQ. PER UNIT)

ISSUE ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
Ø		3-1-66	A	Je	Jc	Jc
TOLERANCES						
SCALE:						
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION!						
REMOVE ALL BURRS AND SHARP EDGES						

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±



MAT'L SOFT COPPER, .032,
STRAP
(1 REQ. PER UNIT)



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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

X 1	BS 101	SOLDER, SILVER	
REQ. ITEM	PART NO.	F. BUDETTI DESCRIPTION	SYMBOL
AS SHOWN		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
AS SHOWN		STRAP, TUBE	
TYPE & TEMP. HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
SEE NOTE	M/L	Jc	M/L
FINISH & SPEC. NO.	ELEC. DES. APP. MECH. DES. APP.		MS4197
			Ø

2 GPT-10KLF
REQ. PER UNIT

AX531
ASS'Y. NO.

3-1-66
DATE

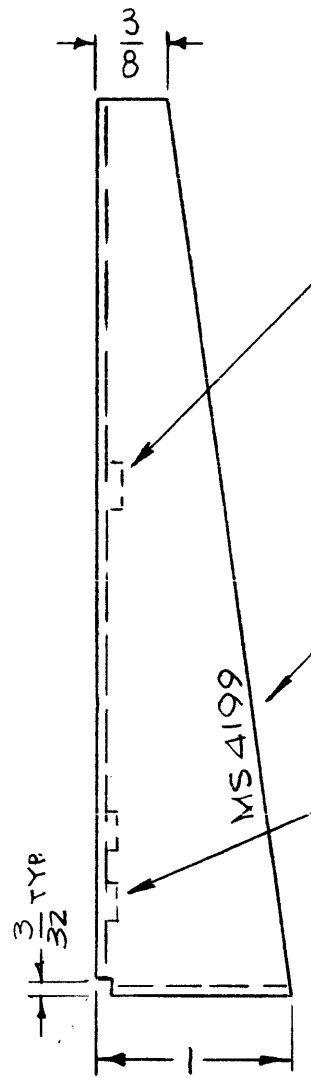
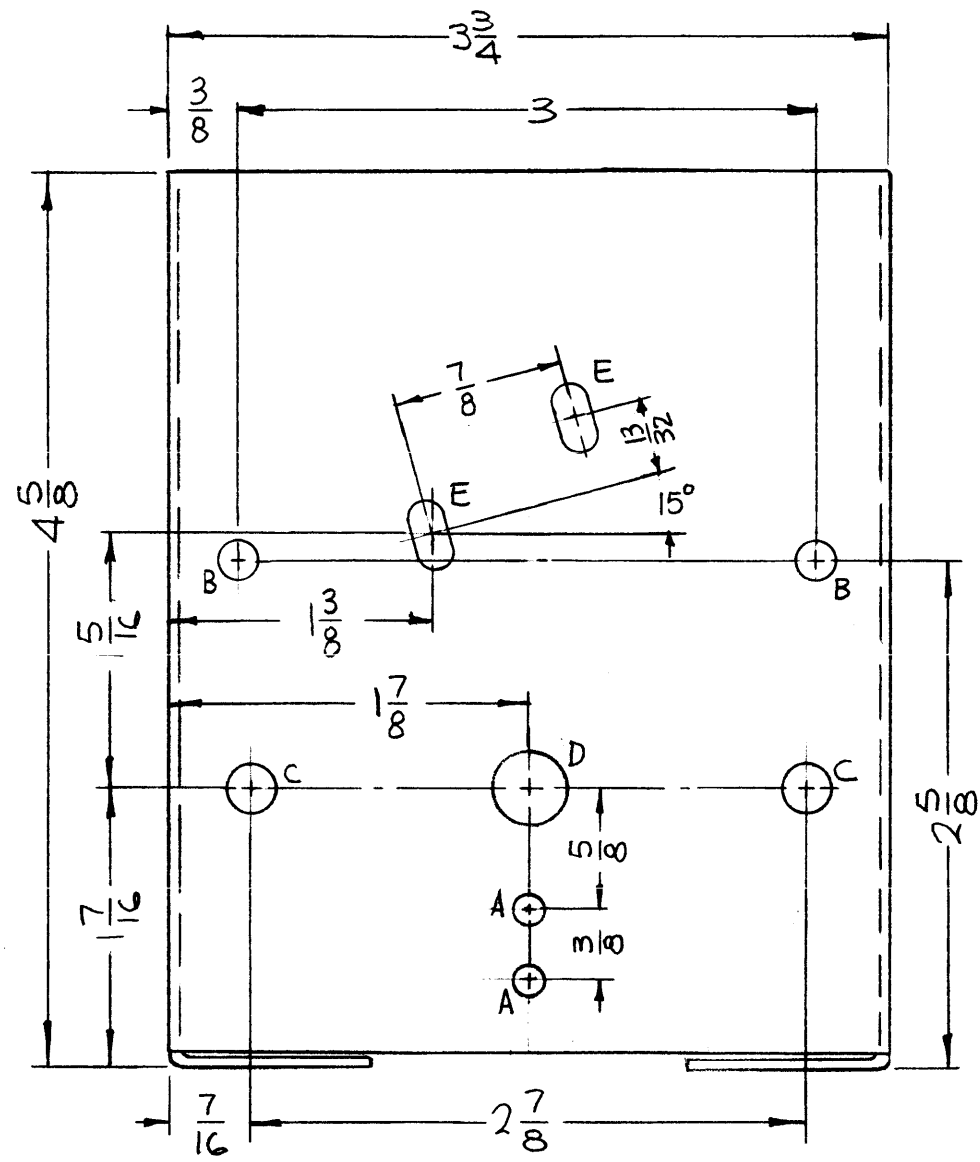
GPT-10KLF
MODEL

USED ON

MS4199

REVISIONS

SYM	DESCRIPTION	DATE	FM N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/2/65	Ø			ALG



2 MOUNT IN ALL B HOLES.

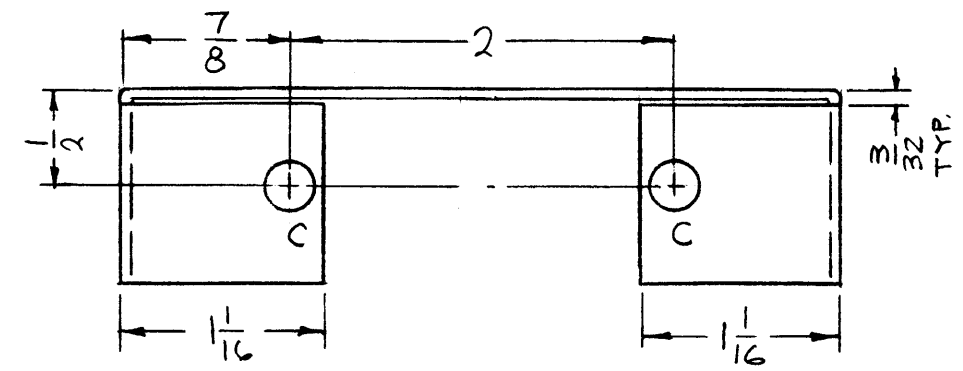
METAL STAMP TMC P/N
1/2 HIGH GOTHIC W/LATEST
REV. LETTER.

1 MOUNT IN ALL A HOLES

NOTES:
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

HOLES	DESCRIPTION	REQ.
A	.161-.164 DIA.	2
B	.191-.194 DIA.	2
C	15/64 DIA.	4
D	3/8 DIA.	1
E	11/32 X 11/64 SLOT	2



REF: LD1692-1, LD1692-2

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
2	2	NT129-632-4	NUT, PLAIN, SPLINE	B
2	1	NT129-440-4	NUT, PLAIN, SPLINE	A

F. BUDETTI		LIST OF MATERIAL			
MATERIAL .081 THICK ALUMINUM 5052-H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH S404 YEL. IRIDITE		TITLE BRACKET, DETENT SWITCH			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN <i>[Signature]</i>	DATE 11-4-65	FINAL APPROVAL <i>[Signature]</i>	DATE 12/20/65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		TOLERANCES ± 1/64 ANGLES ± 0° 30'		ELECT. DES. <i>[Signature]</i>	DATE
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		MECH. DES. <i>[Signature]</i>		DATE	REV. LTR. Ø
SCALE 1:1		CODE A		SHEET	

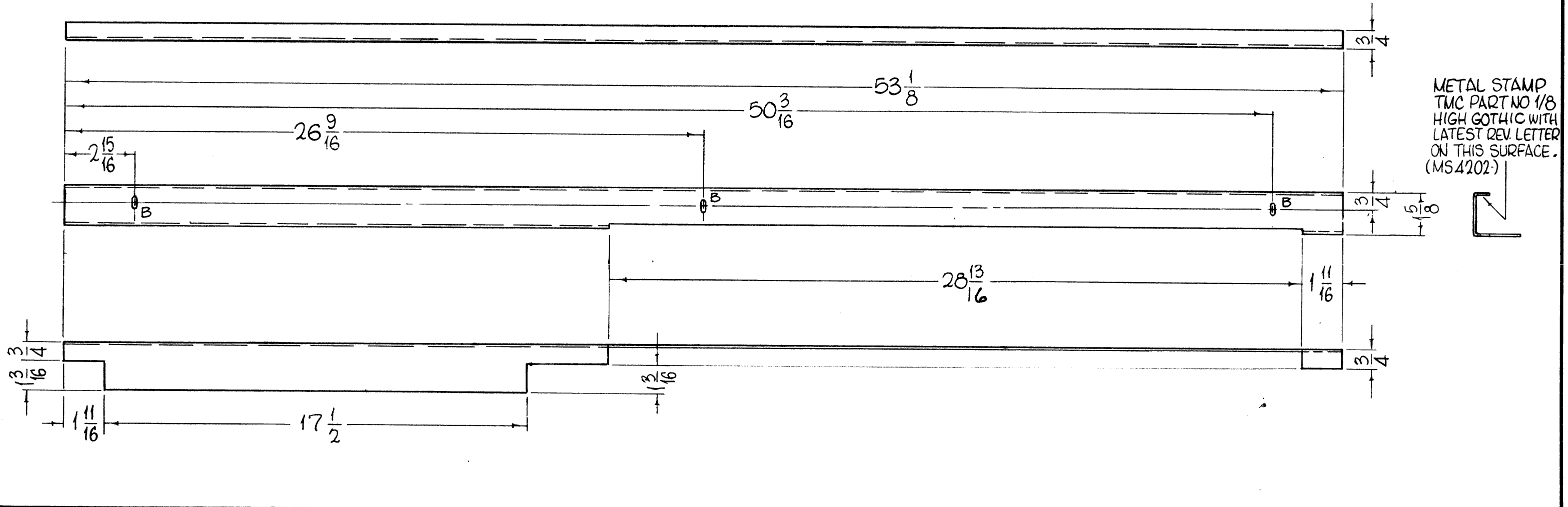
NOTES

2	GPT-10KLF	ASS'Y. NO.
Q'TY./UNIT	MODEL USED ON	
SCALE 1:1	CODE A	

HOLES REQ.
 B- 3/16 X 1/4 OVAL SLOTS 3

MS4202

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X.	3 "A"-HOLES DELETED (1/4 DIA.)	2.5.65	X.	JB		
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-29-66	Ø	WFO		JLO



NOTES		
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
	BUDETTI		LIST OF MATERIAL	
MATERIAL # 20 GAUGE, STEEL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH S371-STEEL DEGREASE S114-ZINC CHROM. PRIMER S520-BLUE TEX. VINYL PAINT			TITLE TRIM, TOP	
GPT10KLF		AX 227		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.		
SCALE	CODE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN John C Biele DATE 1-20-65	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			CHECKED JB DA DATE 6-24-65	
FRACTIONS ± 1/64 ANGLES ± 0° 30'			ELECT. DES. DA DATE	
TOLERANCES			MECH. DES. DATE	
			FINAL APPROVAL MS4202 DATE 4/29/66	
			SHEET	
			REV. LTR. Ø	
			M/L A. KLEIN 5/2/66	

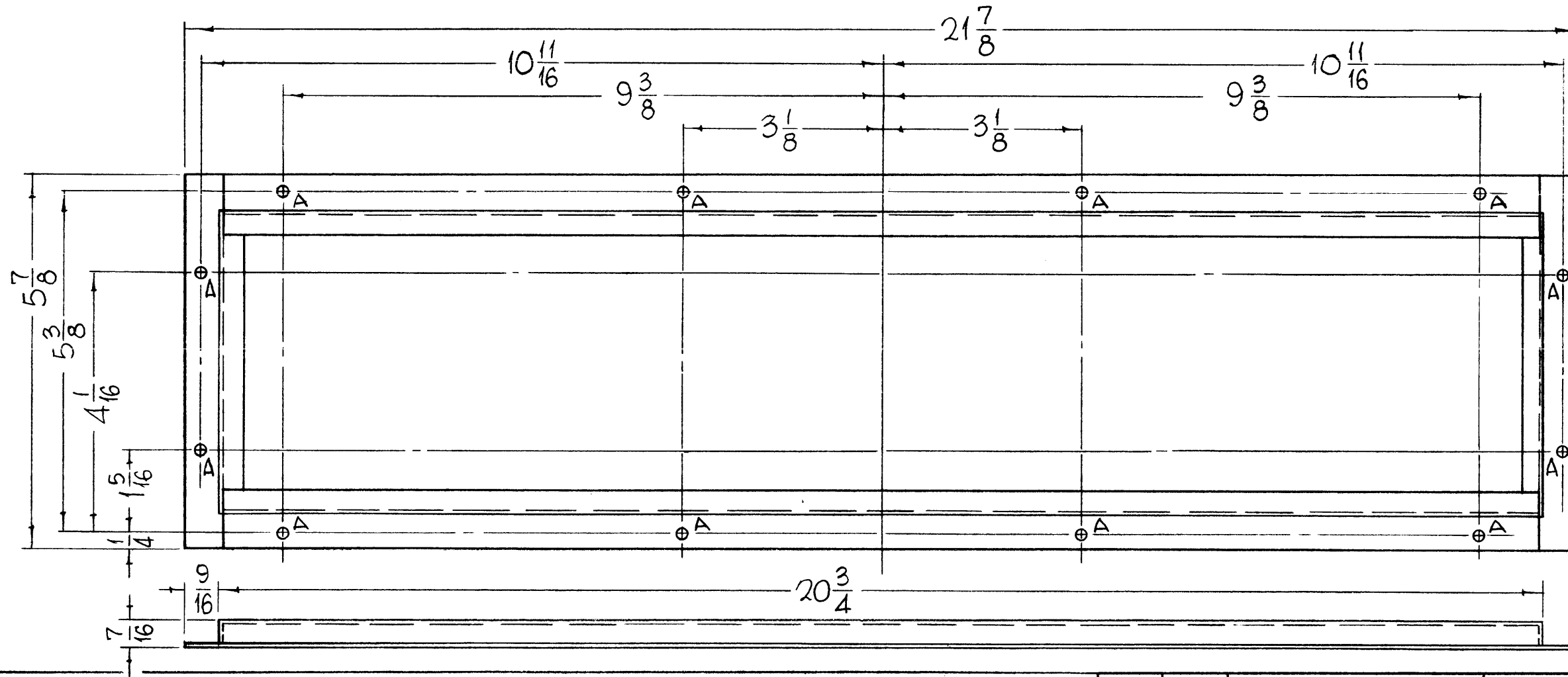
HOLES
A-3/16 DIA.

REQ.
12

MS4203

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPERIMENTAL RELEASE	2.5.65	X	AB		
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø			110



METAL STAMP TMC PT. NO
MS4203 - 1/8 HIGH GOTHIC
W/LATEST REVISION LETTER.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
--------	------	-------------	-------------	--------

LIST OF MATERIAL

MATERIAL .063 THICK,
ALUMINUM, 5052 H32
FINISH IRIDITE #404

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

FRAME, WINDOW

1	GPT10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	

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

DRAWN John C Biale	DATE 1-19-65	FINAL APPROVAL <i>[Signature]</i>	DATE 12/20/65
CHECKED <i>[Signature]</i>	DATE 12/20/65		
ELECT. DES. <i>[Signature]</i>	DATE	MS4203	Ø
MECH. DES. <i>[Signature]</i>	DATE		
		SHEET	REV. LTR.

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

NOTES

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REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

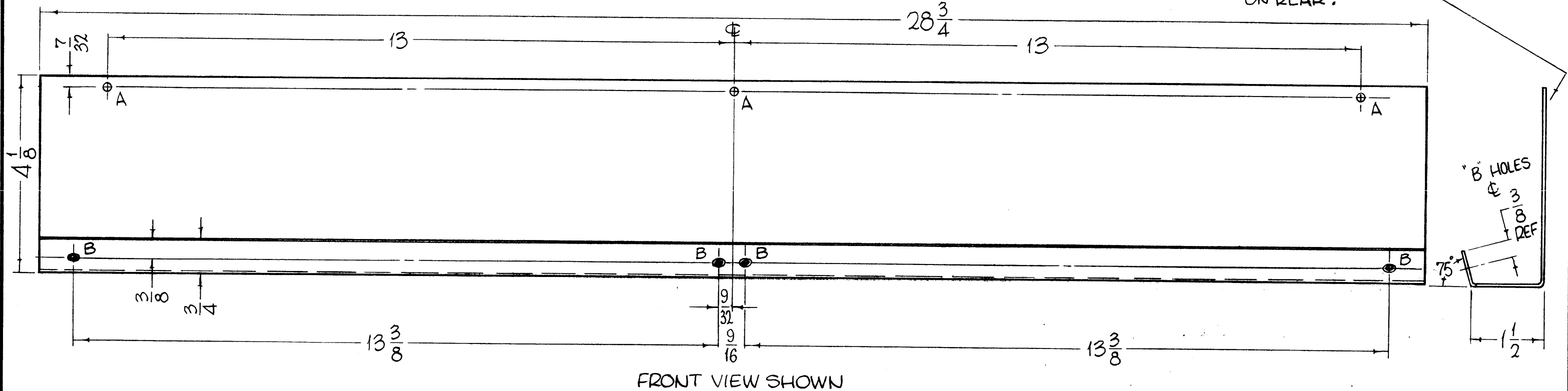
M/L *[Signature]* 12/22/65

HOLES REQ.
 A-13/64 DIA. 3
 B-DRILL .156 DIA. THRU,
 CSK 82° X .281 DIA. 4

MS4204 Ø

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	2.5.65	X	JB	
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/2/65	Ø		JLQ

METAL STAMP TMC PT. NO.
 MS4204, 1/8 HIGH GOTHIC
 WITH LATEST REVISION LETTER
 ON REAR.



- FINISH NOTES:**
- S404 - IRIDITE 14-2 AL-COAT.
 - S114 - ZINC CHROMATE PRIMER)
 - S115 - SMOOTH GRAY ENAMEL)

NOTES

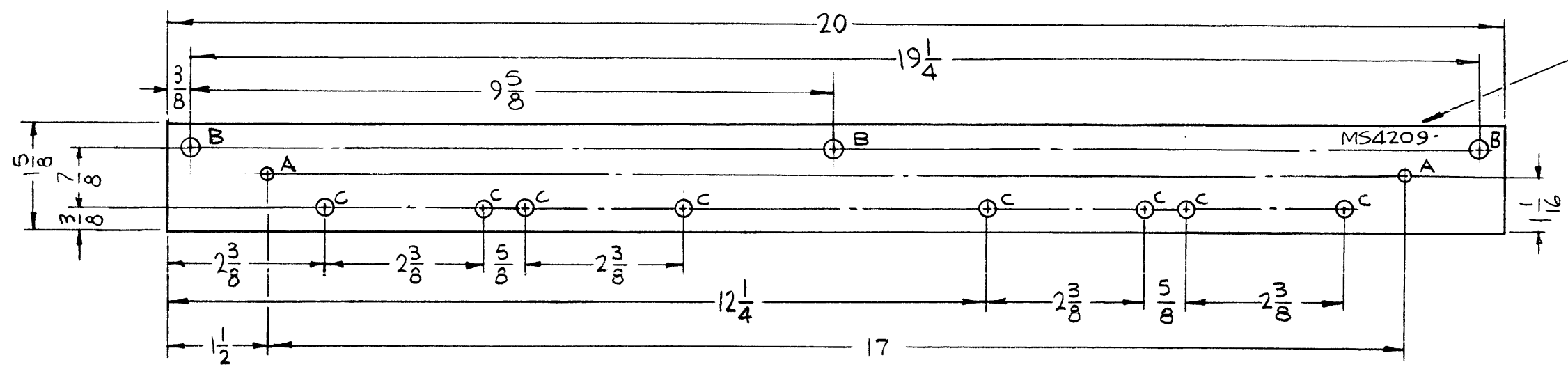
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL 1/16 THICK, ALUMINUM, 5052 - H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH SEE NOTES			TITLE X SUPPORT, METER BOX	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN John C Biele	DATE 1-19-65	FINAL APPROVAL [Signature]
		CHECKED [Signature]	DATE 12/2/65	DATE 12/2/65
		ELECT. DES. [Signature]	DATE	MS4204 Ø
		MECH. DES. [Signature]	DATE	Ø
		DATE 12/2/65		

MS4209

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	1/16 DIM WAS 7/8	12/20/65		Jc		
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65				Jc



METAL STAMP TMC P/N
1/8 HIGH GOTHIC W/LATEST
REV. LETTER.



HOLES	DESCRIPTION	REQ.
A	11/64 DIA.	2
B	15/64 DIA.	3
C	.221-.224 DIA.	8

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
8	1	NT129-832-4	NUT, PLAIN, SPLINE	C

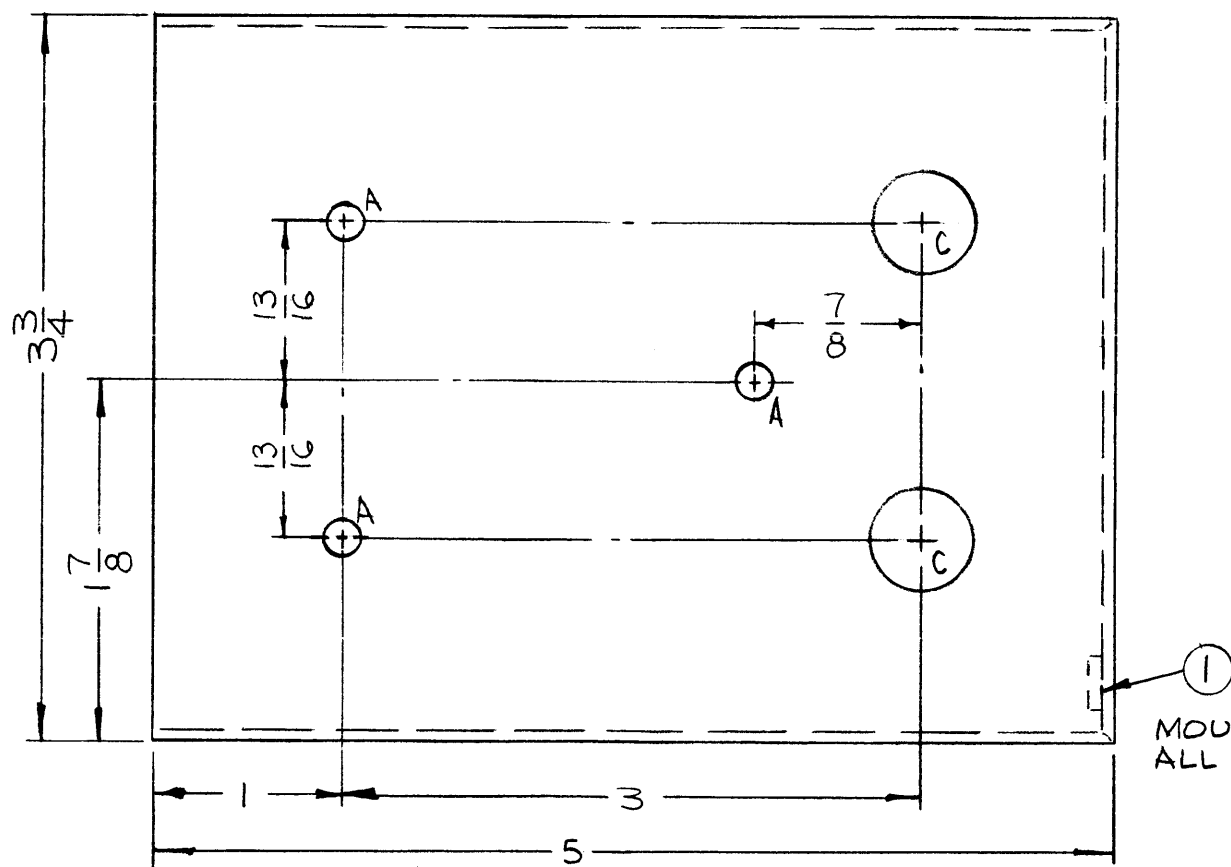
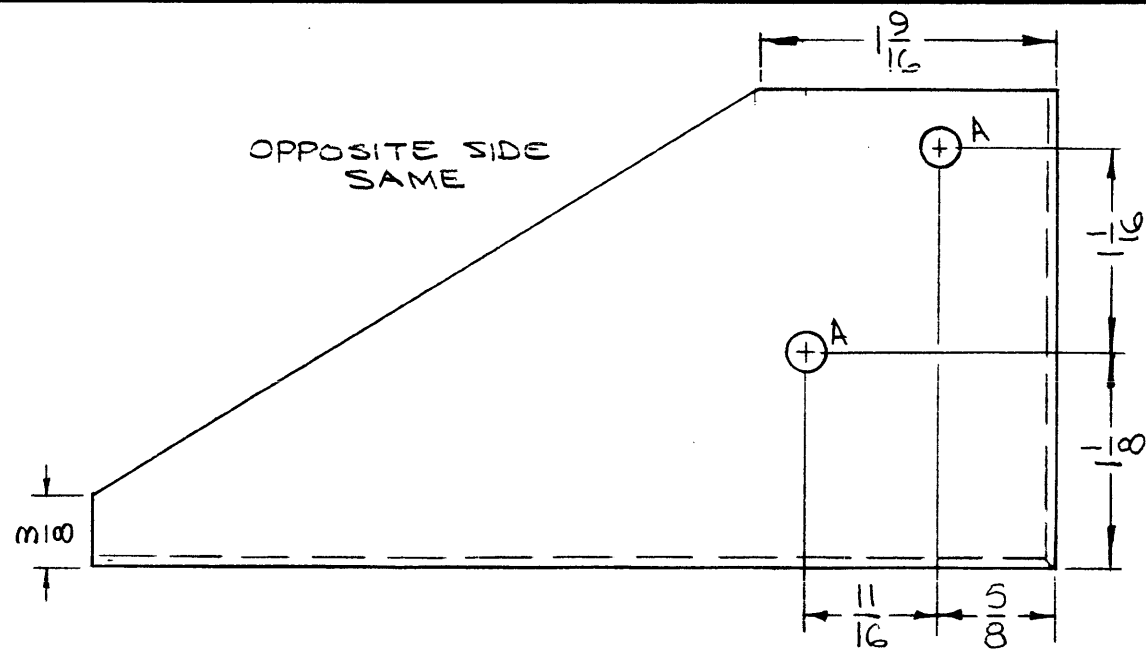
F. BUDETTI LIST OF MATERIAL
 MATERIAL: .064 THICK ALUMINUM 5052-H32
 FINISH: S404 YEL. IRIDITE
 TITLE: STRIP, GND, P.A. BOARD
 THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

1	GPT-10KLF	
QTY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE: 1/2"	CODE: A	

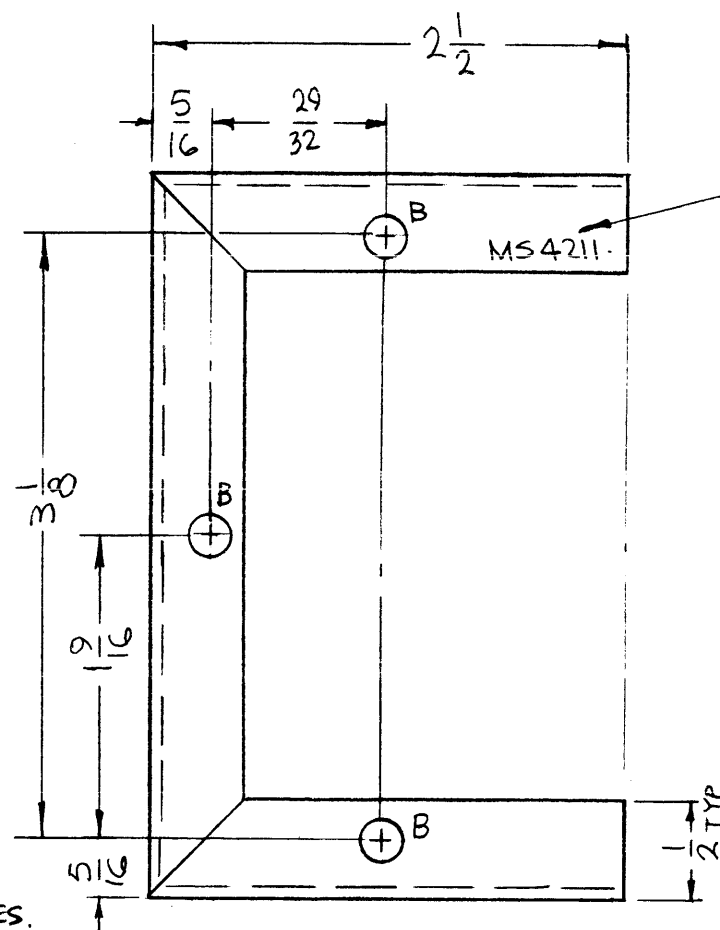
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN: [Signature]	DATE: 11-3-65	FINAL APPROVAL: [Signature]	DATE: 12/21/65
DECIMALS: .X ± .05, .XX ± .01, .XXX ± .005	TOLERANCES	CHECKED: [Signature]	DATE: 12/20/65	MS4209	
FRACTIONS: ± 1/64, ANGLES: ± 0° 30'		ELECT. DES. [Signature]	DATE	SHEET	
		MECH. DES. [Signature]	DATE: 12/22/65	REV. LTR.	

NOTES

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① MOUNT IN ALL B HOLES.



METAL STAMP TMC P/N 1/8 HIGH GOTHIC W/LATEST REV. LETTER.

HOLES	DESCRIPTION	REQ.
A	13/64 DIA.	7
B	.221-.224 DIA.	3
C	17/32 DIA.	2

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

NOTES

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	GPT-10KLF	
SCALE 1:1	CODE A	

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REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø			JTD

MS4211

REF: 1696

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
3	1	NT129-832-4	NUT, PLAIN, SPLINE	B

LIST OF MATERIAL

MATERIAL .064 THICK ALUMINUM 5052-H32
 FINISH S404 YEL. IRIDITE
 TITLE THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
 BRACKET, MTG. ALDC

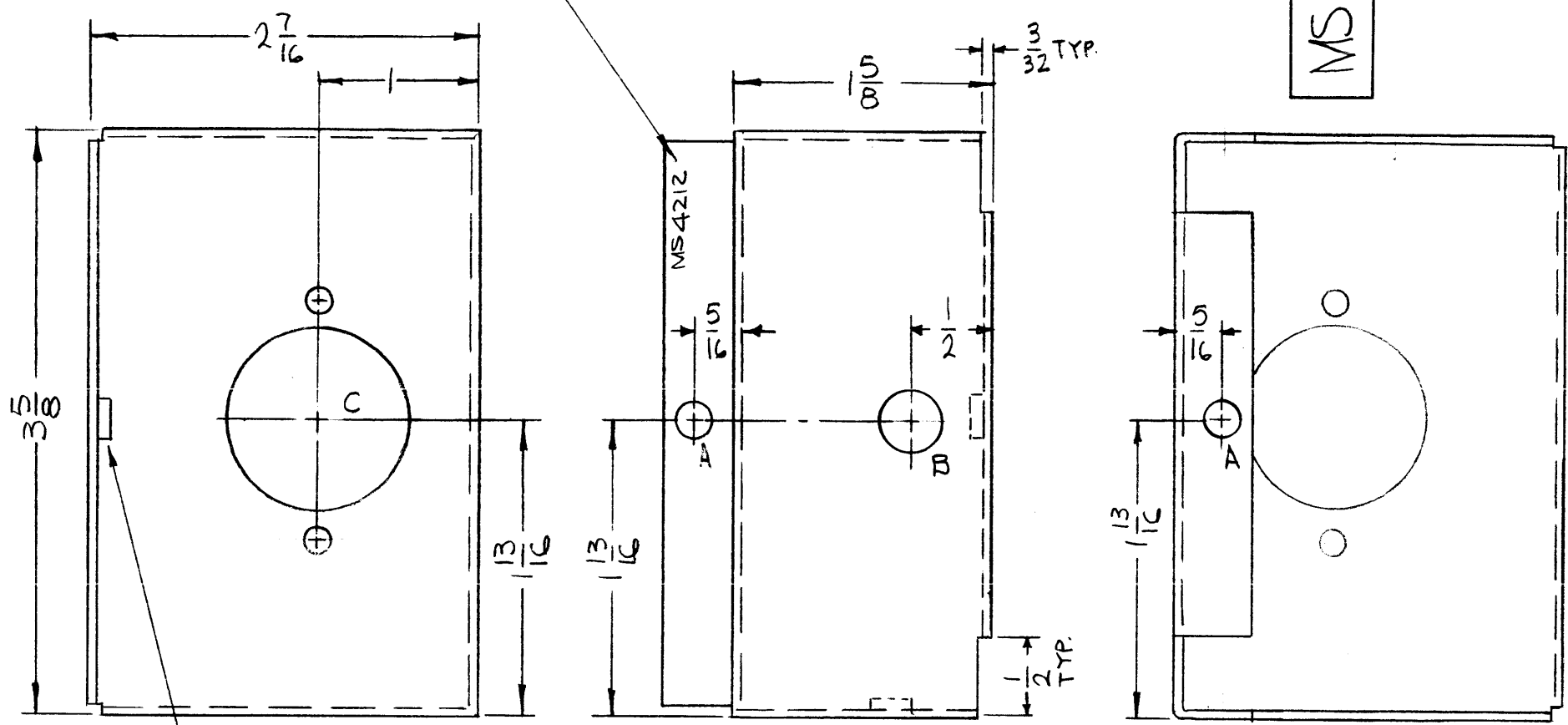
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE 11-4-65	FINAL APPROVAL	DATE 12/20/65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED	DATE 12/20/65	MS4211	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES.	DATE	SHEET	
TOLERANCES		MECH. DR.	DATE 12/27/65	REV. LTR.	

MS4212

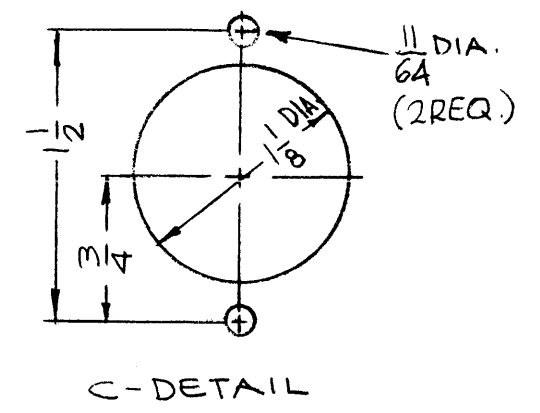
REVISIONS

SYM	DESCRIPTION	DATE	E.M.N NO	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø			<i>[Signature]</i>

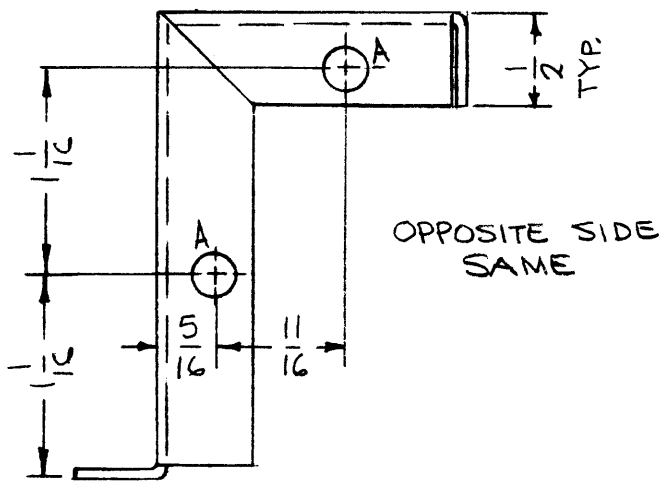
METAL STAMP TMC P/N
1/8 HIGH GOTHIC W/LATEST
8 REV. LETTER.



HOLE	DESCRIPTION	REQ
A	.221-.224 DIA.	6
B	3/8 DIA.	1
C	SEE DETAIL	1



① MOUNT IN ALL 'A' HOLES



- 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

REF-LDI693

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
6	1	NT129-832-4	NUT, PLAIN, SPLINE	A

F. BUDETTI		LIST OF MATERIAL	
MATERIAL	.064 THICK ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH	S404 YEL IRIDITE	TITLE CHASSIS, ALDC	

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
1	GPT-10KLF	
SCALE	CODE	
1:1	A	

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

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

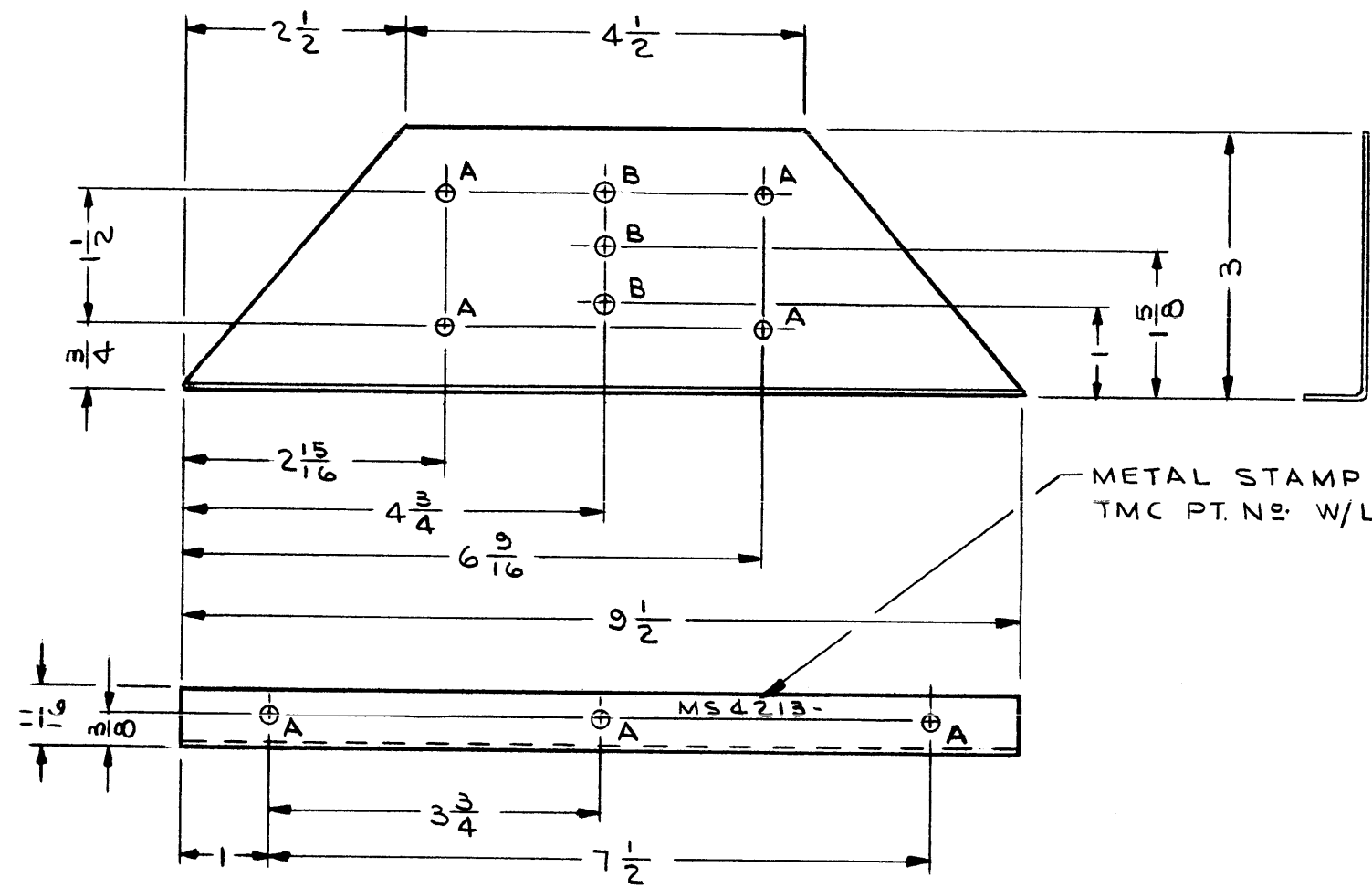
DRAWN	DATE	FINAL APPROV	DATE
<i>[Signature]</i>	11-6-65	<i>[Signature]</i>	12/20/65
CHECKED	DATE	MS4212	
<i>[Signature]</i>	12/20/65		
ELECT. DES.	DATE	SHEET	
MECH. DES.	DATE	REV. LTR.	
<i>[Signature]</i>	12/22/65		

NOTES

MS4213

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	2/4/65		JL		
Ø	ORIGINAL RELEASE FOR PRODUCTION	2-18-66		Jc		<i>[Signature]</i>



METAL STAMP 1/8 HIGH GOTHIC
TMC PT. NO. W/LATEST REV. LETTER

HOLE LEGEND		
HOLE	DESCRIPTION	REQ'D
A	3/16 DIA	7
B	1/4 DIA	3

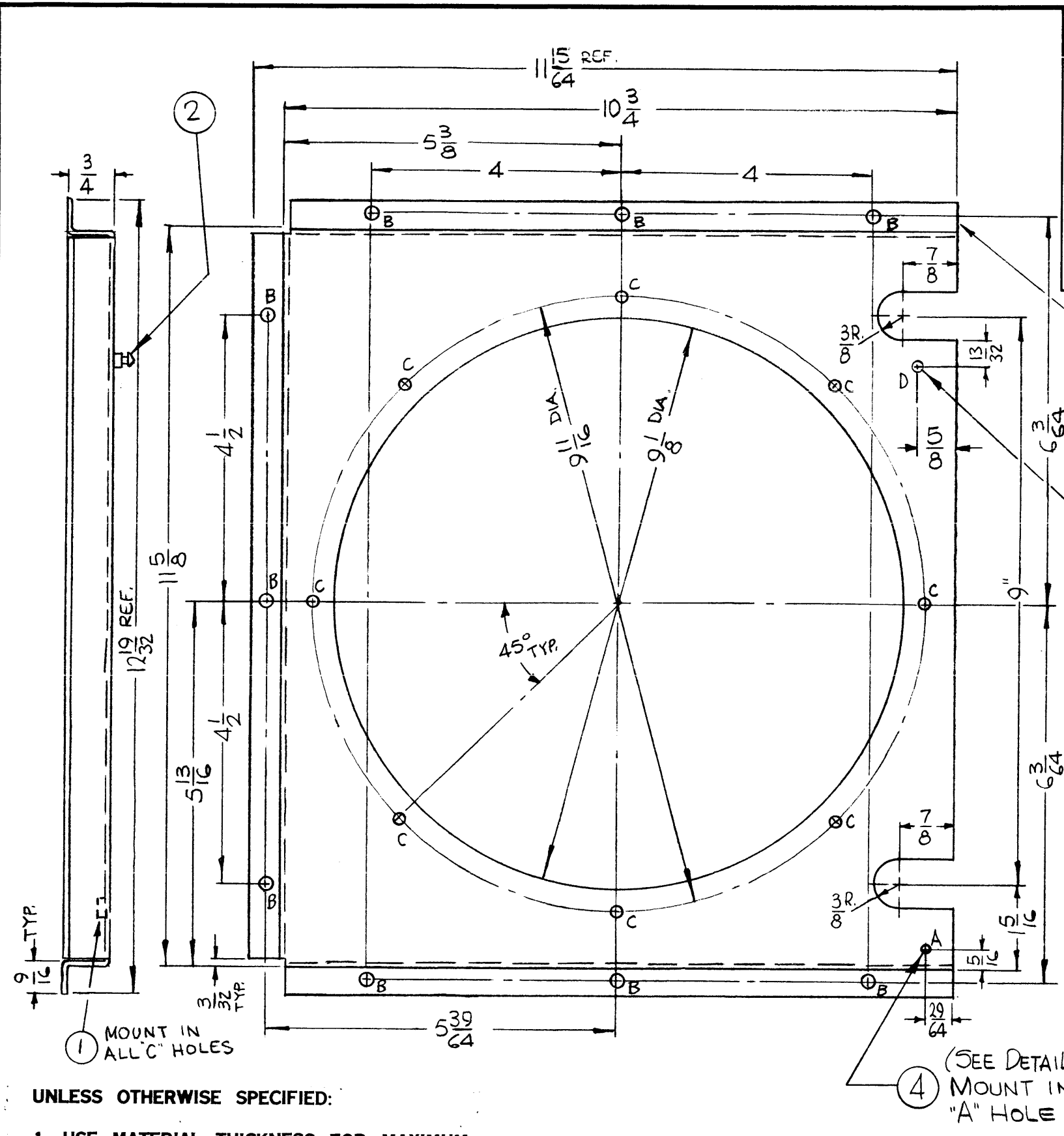
- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
 2. ALL ANGULAR BENDS 90 DEGREES
 3. REMOVE ALL BURRS AND SHARP EDGES
 4. MOUNT INSERTS AFTER FINISHING

REF. : LD 1700

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL .064 THK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH YELLOW IRIDITE PER TMC SPEC S404				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			TITLE PLATE, SIDE, RIGHT - ZENER BD	
DRAWN J. LESHINSKI		DATE 2/4/65	FINAL APPROVAL <i>[Signature]</i>	
CHECKED <i>[Signature]</i>		DATE 6-24-65	DATE 2/18/66	
ELECT. DES <i>[Signature]</i>		DATE	MS 4213	
MECH. DES <i>[Signature]</i>		DATE		
M/L			Ø	

1	GPT-10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2	CODE	
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NOTES



MS4216

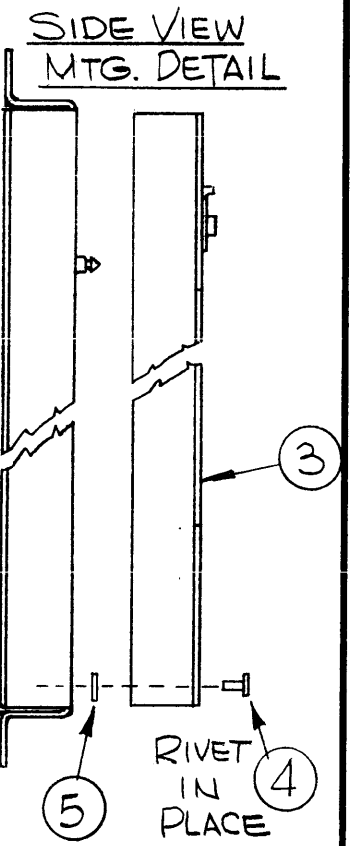
REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø			
A	ADD. ITS. 2,3,4 & 5; ADD. MTG. DETAIL	5/3/66	16207	HLA	QCB	ML

METAL STAMP TMC TMC
P/N (MS4216-) 1/8" HIGH
GOTHIC W/LATEST
REV. LETTER. (BOTTOM OF LIP)

(2) MOUNT IN "D" HOLE

HOLES	DESCRIPTION	REQ.
A	1/8 DIA.	1
B	13/24 DIA.	9
C	.191-.194	8
D	#19 DRILL	1

NOTE:
WHEN MTG. ITEMS 4 & 5,
ALLOW FOR MOVEMENT
OF ITEM 3.



REF: LDIG84

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	5	WA 140-2	WASHER, NON-METALLIC	
1	4	EY 100-2	EYELET, FLAT FLANGE	A
1	3	MS4215	COVER, CHASSIS, MTG. FAN	
1	2	FS 121-4	STUD, SNAPSLIDE FASTENER	D
8	1	NT 129-632-4	NUT, PLAIN, SPLINE	C

F. BUDETTI		LIST OF MATERIAL	
MATERIAL .081 THICK ALUMINUM 5052-H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH S404 YEL. IRIDITE		TITLE CHASSIS, MTG. FAN	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN ML	DATE 11-3-65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED QCB	DATE 12/20/65
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. ML	DATE 12/20/65
TOLERANCES		MECH. DES. ML	DATE 12/20/65
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		FINAL APPROVAL MS4216	
SCALE 1/2:1		SHEET A	
MODEL USED ON GPT-10KLF		REV. LTR. A	
ASS'Y. NO. A		SHEET A	

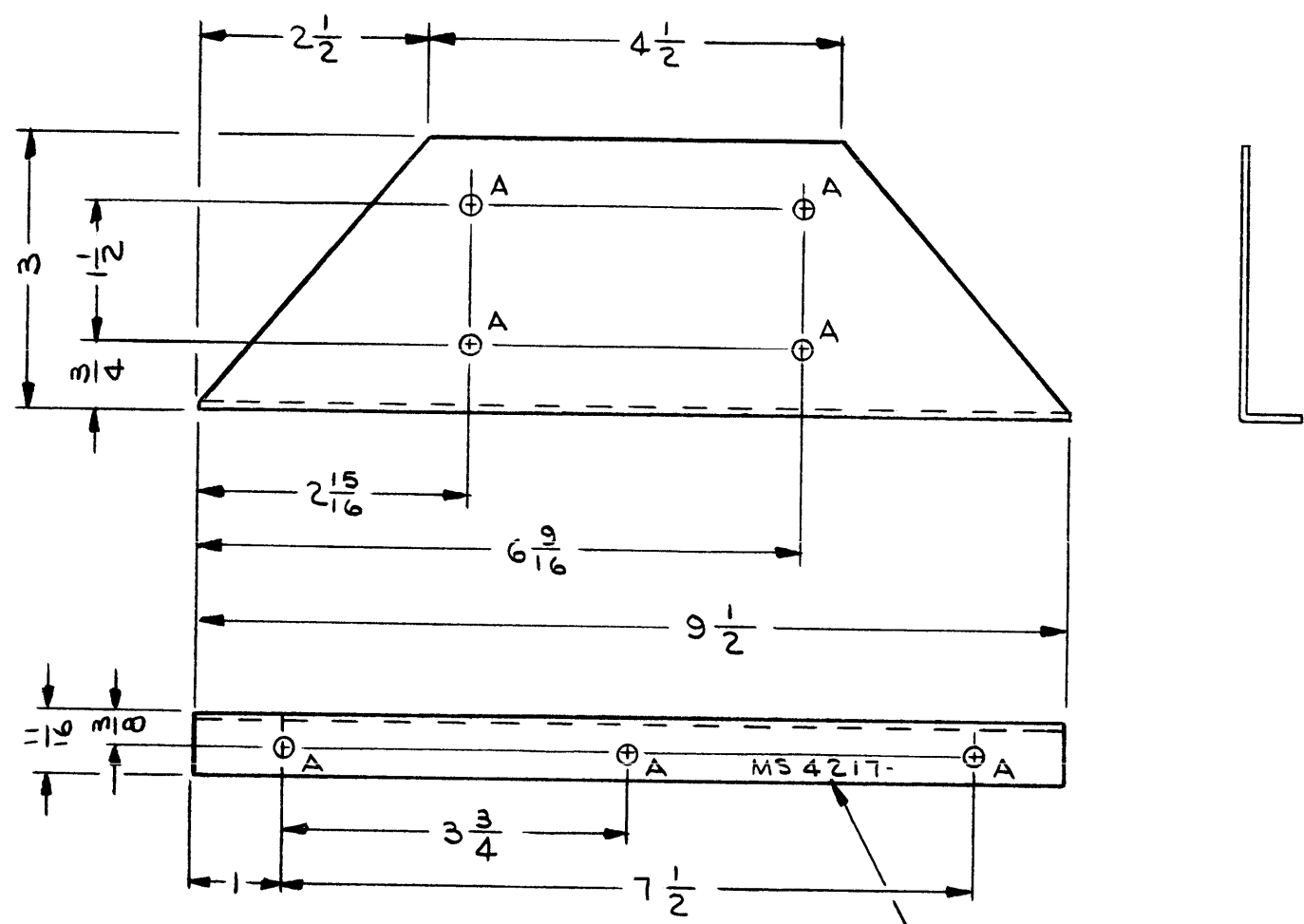
- UNLESS OTHERWISE SPECIFIED:
- USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
 - ALL ANGULAR BENDS 90 DEGREES
 - REMOVE ALL BURRS AND SHARP EDGES
 - MOUNT INSERTS AFTER FINISHING

NOTES

MS4217

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	2/4/65		JL		
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø			JL



METAL STAMP 1/8 HIGH GOTHIC
TMC PT. NO. W/LATEST REV. LETTER

HOLE LEGEND		
HOLE	DESCRIPTION	REQ'D
A	3/16 DIA	7

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

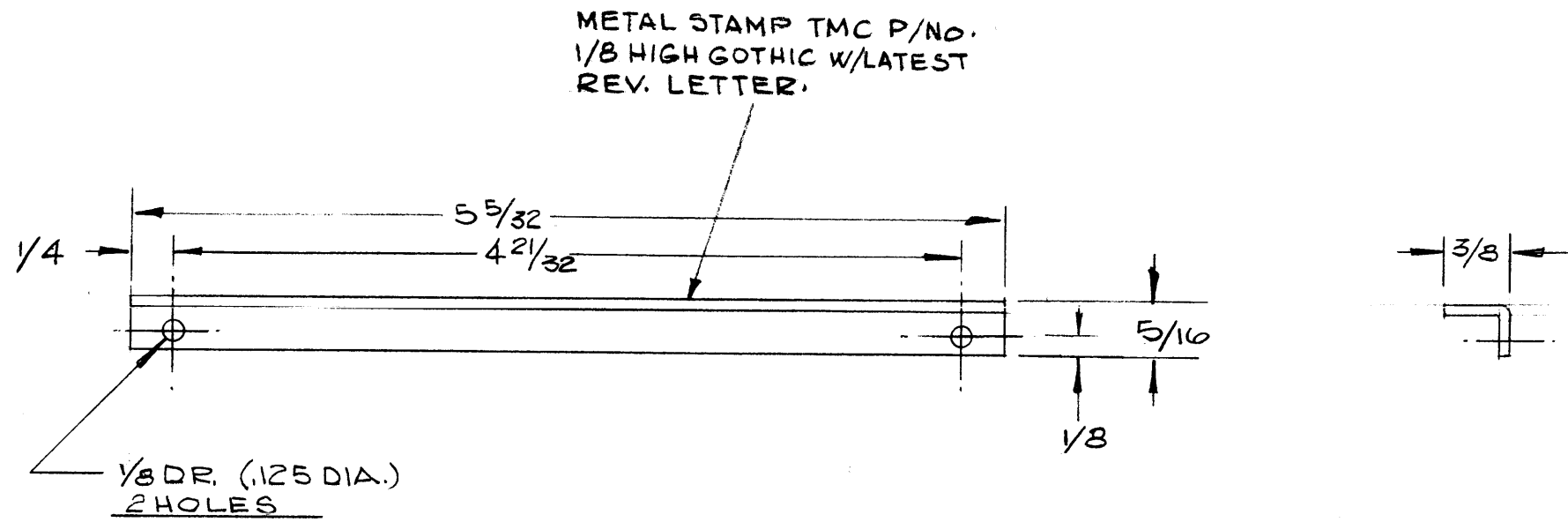
NOTES

1	GPT-10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2	CODE	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
.064 THK ALUMINUM 5052-H32		TITLE PLATE, SIDE, LEFT-ZENER BD		
FINISH		DRAWN		
YELLOW IRIDITE PER TMC SPEC S404		J. LESHINSKI		DATE
		2/4/65		FINAL APP'D
		CHECKED		DATE
		6-24-65		12/20/65
		ELECT. DES.		DATE
		MECH. DES.		DATE
		M/L		12-22-65
MS4217				Ø
SHEET				REV. LTR.

MS4233

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	12-29-64	X	J.B.	
XI	MATERIAL WAS 5005-H14	3-11-65		C.D.L.	
Ø	ORIGINAL RELEASE FOR PRODUCTION	3-31-65	Ø	P.F.	



- 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

NOTES

FIVE	KMCU-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE	
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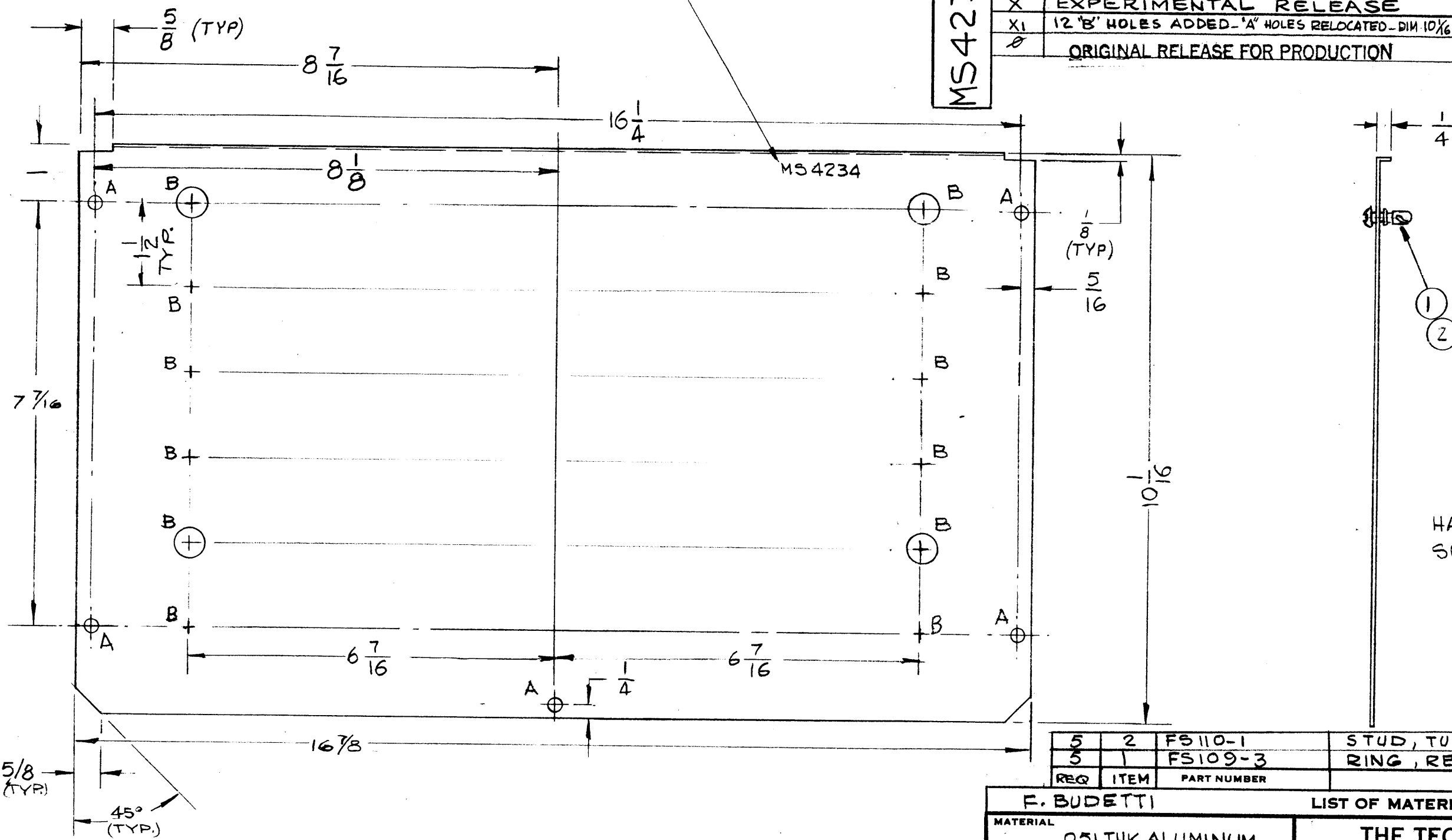
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
	F. BUDETTI		LIST OF MATERIAL	5016-6
MATERIAL		062 THK. ALUMINUM 5052-H32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH		S404 YEL. IRIDITE	TITLE STIFFENER, P/C BD.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN E.D. JENSEN	DATE 10/20/64	FINAL APPROVAL <i>[Signature]</i>
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED <i>[Signature]</i>	DATE 3-31-65	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. <i>[Signature]</i>	DATE 3-31-65	
TOLERANCES		MECH. DES. <i>[Signature]</i>	DATE 3-31-65	
			MS4233	Ø
			SHEET	REV. LTR.

METAL STAMP TMC P/NO 1/8 HIGH
GOTHIC W/LATEST REV. LETTER

MS4234

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO	DRAFT	CHKD	APPD
	ADDED 1/4" FLANGE & 9/16 RELIEF 8 7/16 WAS 9 7/16 REMOVED 3 15/16 DIM. & HOLE	11-19 64			CEJ	EPA KLL
X	EXPERIMENTAL RELEASE	12.29.64	X		KB	
X1	12 'B' HOLES ADDED - 'A' HOLES RELOCATED - DIM. 10 1/16 WAS 10"	3-9-65			G.D.L	
Ø	ORIGINAL RELEASE FOR PRODUCTION	3.31.65			Q.F.	



HOLE	DESCRIPTION	REQ
A	1/4 DR (.250 DIA)	5
B	1/2 DIA	12

1
2 (SEE NOTE)

NOTE:
HARDWARE TO BE MOUNTED &
SUPPLIED BY TMC

REQ	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
5	2	FS110-1	STUD, TURNLOCK	A
5	1	FS109-3	RING, RETAINING	A

F. BUDETTI LIST OF MATERIAL **5016-5-A**

MATERIAL .051 THK ALUMINUM 5052 - H 32	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH S404 YEL. IBIDITE	TITLE COVER, TOP & BOTTOM		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN E.D. JENSEN	DATE 3-3-65	FINAL APPROVAL [Signature]
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	DATE 3-3-65 MS4234

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

NOTES

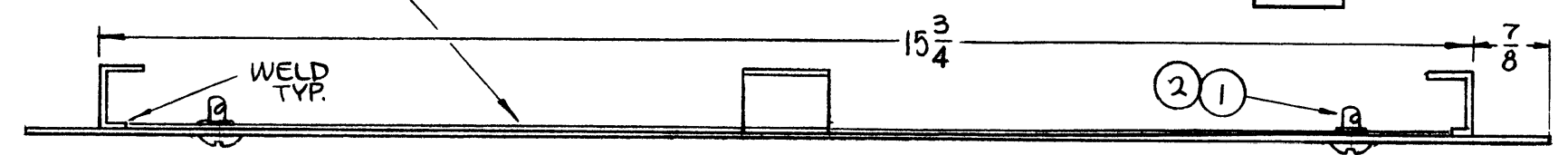
2	KMCU-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2 SIZE	CODE A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

MS4243

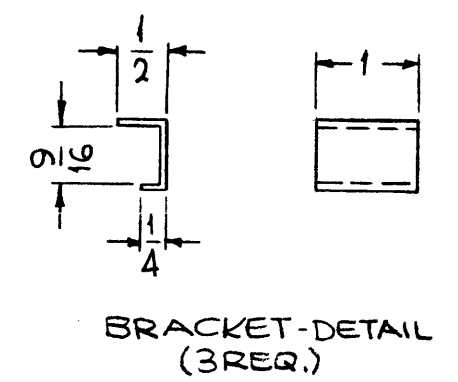
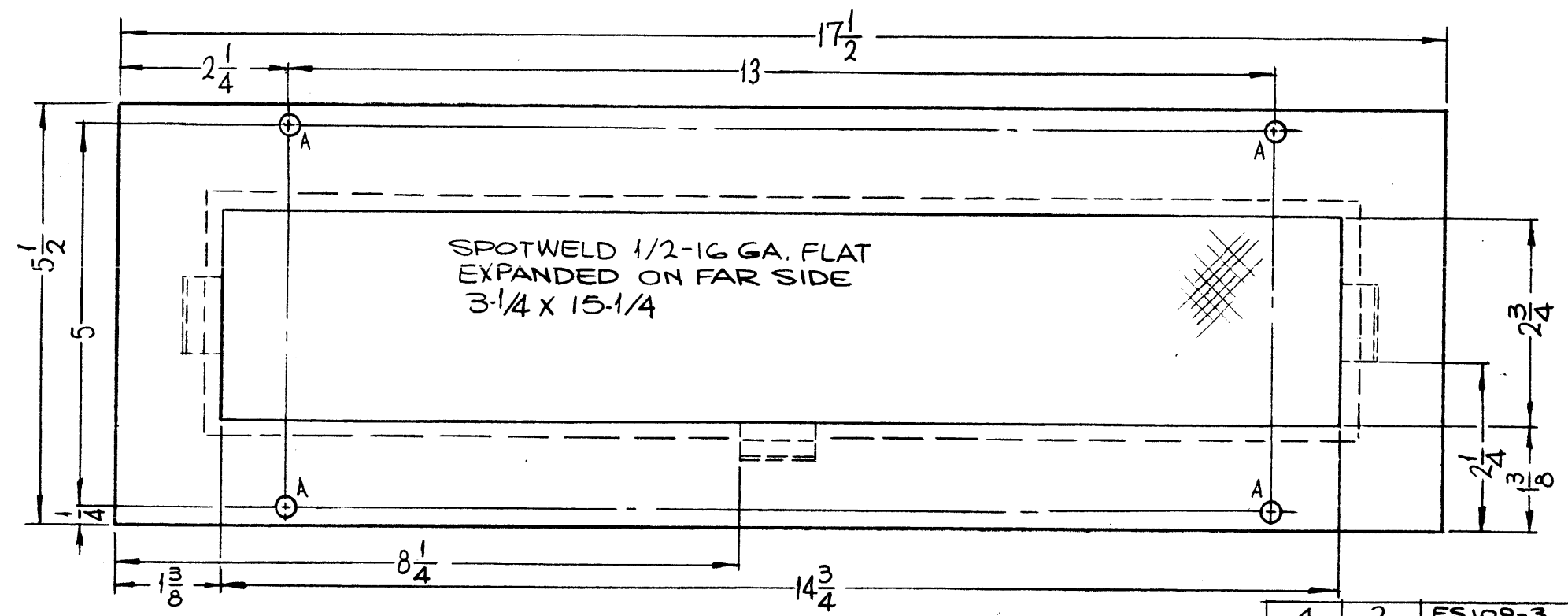
REVISIONS

SYM	DESCRIPTION	DATE	F.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12-28-64	X	SRG		

METAL STAMP TMC PART NO. (MS4243-)
1/8 HIGH GOTHIC W/LATEST
REV. LETTER.



HOLES	DESCRIPTION	REQ.
A	1/4 DIA.	4



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
4	2	FS109-3	RING, STUD RETAINING	A
4	1	FS110-7	STUD, SLOTTED HEAD	A

F. BUDETTI LIST OF MATERIAL

MATERIAL #16 GA. STEEL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH S520 BLUE-GREY TEX. VINYL PAINT.	TITLE RETAINER, AIR FILTER		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN SRG	DATE 12-28-64	FINAL APPROVAL <i>[Signature]</i>
	CHECKED <i>[Signature]</i>	DATE 6-9-65	DATE 6/9/65
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES.
			MECH. DES. <i>[Signature]</i>

3	TER-2SK	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2:1	CODE A	

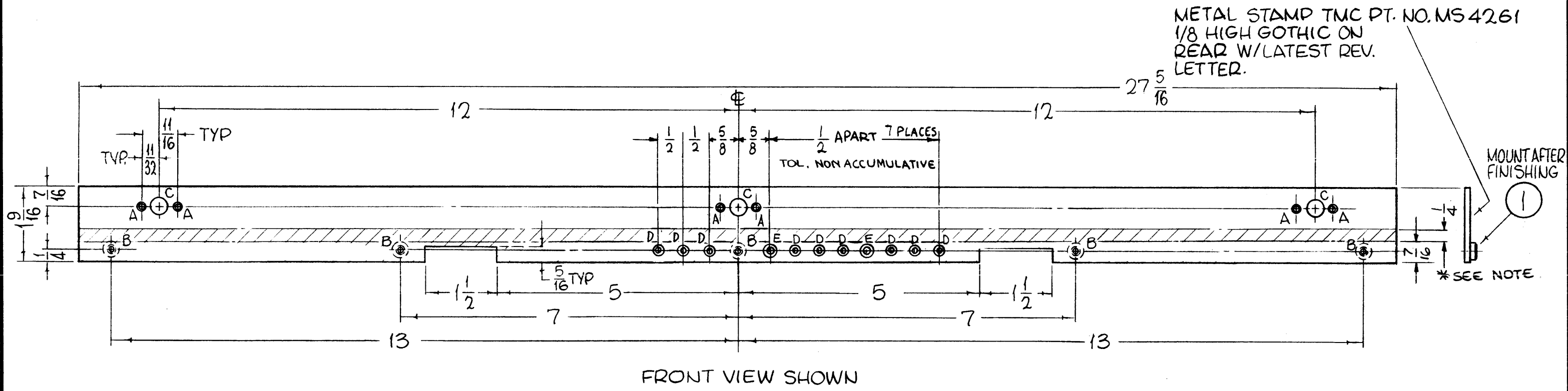
NOTES

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

MS4261

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	2.3.65	X	JTB	
X1	DIM. BETWEEN 'A' HOLES WAS 3/4	4-2-65	X1	SRG	CA
X2	9 D & 2 E HOLES ADDED, 1/4 FINISH WAS 11/16	4-22-65	X2	SRG	CA
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/21/65	Ø		JTB

- HOLES REQ.
- A- DRILL #37 (.104) DIA. THRU, C'SK 82° X .204 DIA. — 6
 - B- .250 MIN., .253 MAX. DIA'S. — 5
 - C- 3/8 DIA. — 3
 - D- DRILL .090 DIA. C'SINK 82° X .177 DIA. — 9
 - E- DRILL .120 DIA. C'SINK 82° X .230 DIA. — 2



FINISHING NOTES

- S404 ENTIRE PLATE.
- S114 - ZINC CHROMATE PRIMED
- S115 - TMC SMOOTH GRAY ENAMEL.

* 1/4 WIDE STRIP AS SHOWN SHADED, FRONT AND EDGES ONLY.

5	1	NT1291032-6	NUT, ROUND, SWAGE TYPE
REQ'D.	ITEM	PART NUMBER	DESCRIPTION

LIST OF MATERIAL			
MATERIAL — 1/8 THICK, ALUMINUM, 5052-H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH — SEE NOTES		TITLE — PLATE, PANEL MOUNTING	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN John C Biele CHECKED JTB ELECT. DES. JTB MECH. DES. JTB	DATE 1-15-65 DATE 12/20/65 DATE DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005 FRACTIONS ± 1/64 ANGLES ± 0° 30'		FINAL APPROVAL M.L. King MS4261 SHEET REV. LTR.	

1	GPT10KLF	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	

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NOTES

HOLES — A - 15/64 DIA.

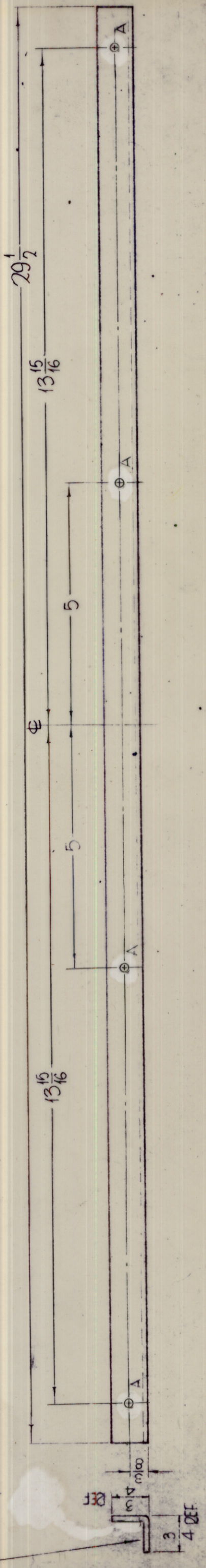
4 DEQ.

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	7-19-66	Ø			JFK

MS 4264 Ø

METAL STAMP TMC PART NO.
1/8 HIGH GOTHIC.
W/LATEST REV. LETTER



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
	F. BUDETTI		LIST OF MATERIAL	
	MATERIAL 3/4 X 3/4 X 1/8 THICK EXTRUDED ALUMINUM 4		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	FINISH S404 IDIDITE		TITLE BRACKET, 4, FRONT	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN John C. Biele	DATE 1-19-66
	DECIMALS ± .05		CHECKED JCB	DATE 1-18-66
	.XX ± .01		BY JCB	DATE 1-18-66
	.XXX ± .005		MECH. DRG. JCB	DATE 1-18-66
	FRACTIONS ± 1/64		M/L JCB	DATE 1-19-66
	ANGLES ± 0° 30'			REV. LTR.

QTY./UNIT	SCALE	MODEL USED ON	CODE	ASBY. NO.
1		HVRA-1	A	

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

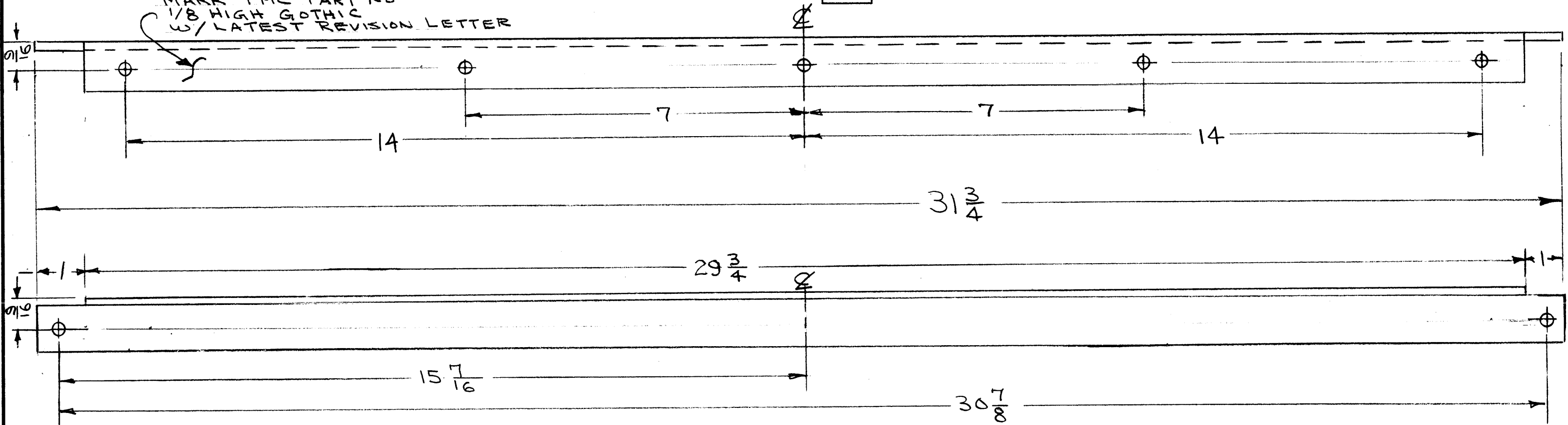
NOTES

MS4265

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PROD	1-19-66	Ø			<i>[Signature]</i>

MARK TMC PART NO
1/8 HIGH GOTHIC
W/ LATEST REVISION LETTER



ALL HOLES $15/16$ DIA 7 REQ

NOTES

1	HVRA-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
		BUDETTI	LIST OF MATERIAL	
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE		
S404 IRIDITE		BRACKET, ANGLE, REAR		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL
		<i>[Signature]</i>	1-18-66	<i>[Signature]</i>
		CHECKED	DATE	DATE
		<i>[Signature]</i>	1-19-66	1/19/66
		ELECT. DES.	DATE	
		<i>[Signature]</i>		
		MECH. DES.	DATE	
		<i>[Signature]</i>		
		SHEET		REV. LTR.
				Ø

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

TOLERANCES

M/L

1-19-66

REPROVAL NO. 440H

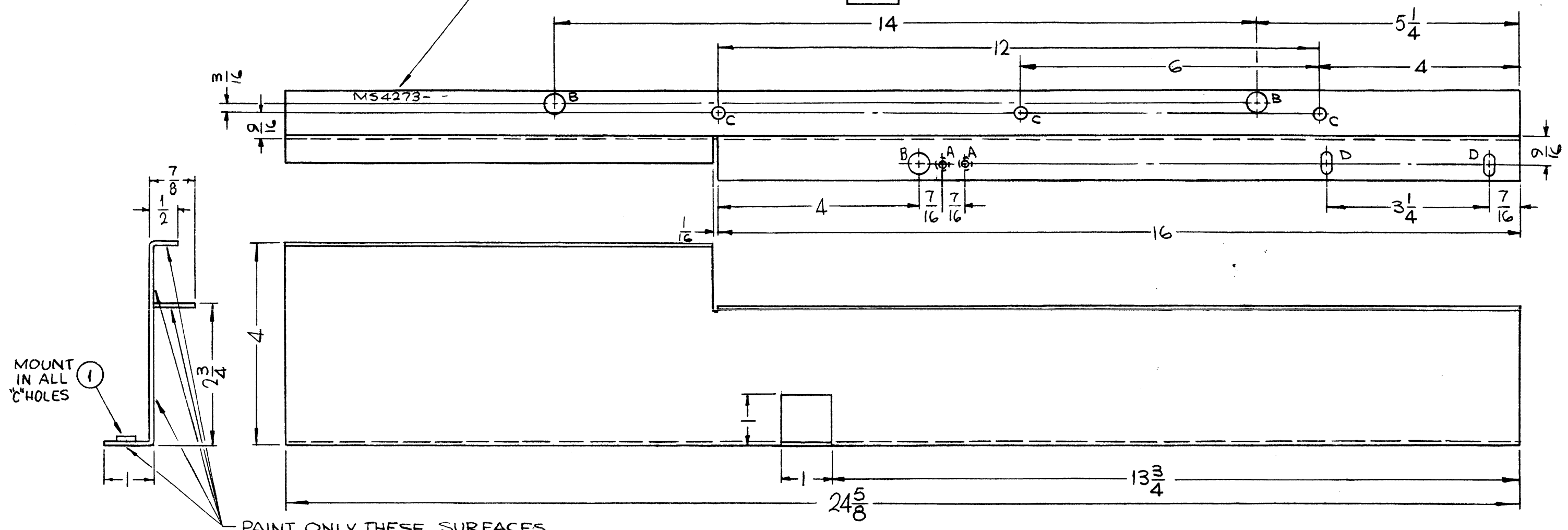
23858

MS4273

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	2 D SLOTS ADDED	2-12-65	X1	SRG		
X2	REDRAWN & REVISED	4-6-65	X2	SRG	OA	
X3	DIM 4 WAS 3/4, C'SINK WERE ON OPP. SIDE, HOLES REARRANGED SLOT. 7/16 DIM. WAS 3/8, FINISH ADDED TO 2 VIEWS	5-5-65	X3	SRG	OA	
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/20/65	Ø			JLD

HOLES	DESCRIPTION	REQ.
A	DR. 144 DIA. C'SINK 82° X .284 D.	2
B	3/8 DIA.	3
C	.221-.224 DIA.	3
D	.203 X .406 SLOT	2

METAL STAMP TMC P/N
1/8 HIGH GOTHIC W/LATEST
REV. LETTER.



PAINT ONLY THESE SURFACES.

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

FINISH NOTES:

1. S404 - IRIDITE 14-2 AL-COAT.
2. S114 - ZINC CHROMATE PRIMER) FRONT AND
3. S115 - SMOOTH GRAY ENAMEL) EDGES ONLY

MS4273-1 AS SHOWN
MS4273-2 OPPOSITE HAND

3	1	NT129-832-4	NUT, PLAIN, SPLINE	C
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

F. BUDETTI		LIST OF MATERIAL		
MATERIAL		THE TECHNICAL MATERIEL CORP.		
.061 THICK ALUMINUM		MAMARONECK, NEW YORK		
5052-H32		TITLE		
FINISH		BRACKET, SUPPORT, FRONT PANEL		
SEE NOTES		DRAWN SRG		

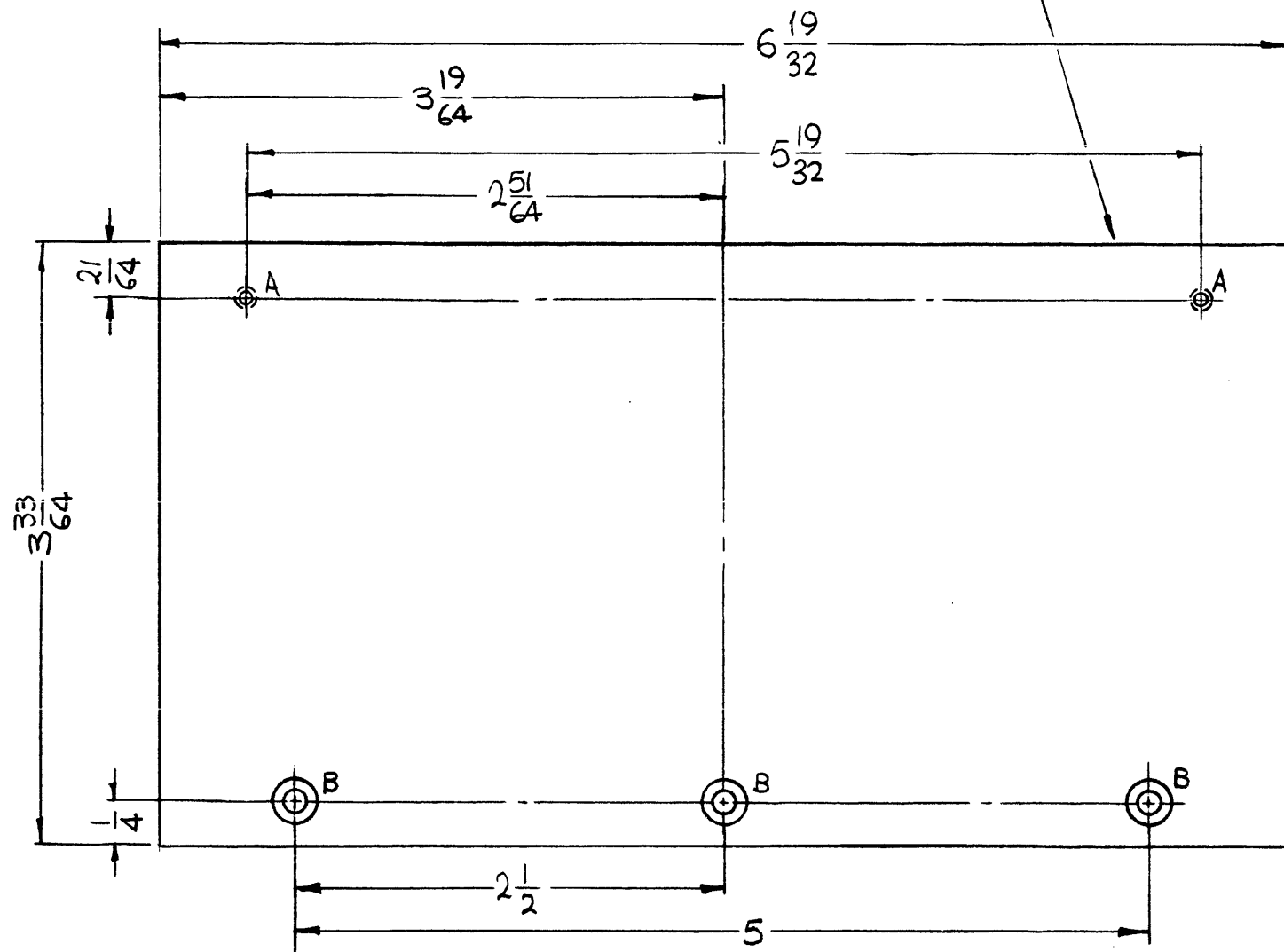
UNLESS OTHERWISE SPECIFIED		DATE		FINAL APPROVAL		DATE	
DIMENSIONS ARE IN INCHES AND INCLUDE		3-31-65		[Signature]		12/20/65	
CHEMICALLY APPLIED OR PLATED FINISHES		DATE		DATE		DATE	
CHECKED [Signature]		12/20/65		DATE		DATE	
ELECT. DES. [Signature]		DATE		DATE		DATE	
MECH. DES. [Signature]		DATE		DATE		DATE	
DECIMALS		FRACTIONS		SHEET		REV. LTR.	
.X ± .05		± 1/64		MS4273		Ø	
.XX ± .01		ANGLES		DATE		DATE	
.XXX ± .005		± 0° 30'		12/22/65		12/22/65	

1	TST-10K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
1/2" = 1"	A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

NOTES

MAT'L - 1/8 THICK ALUMINUM
5052-H32

METAL STAMP TMC PART NO.
(MS4284) 1/8 HIGH GOTHIC
W/LATEST REV. LETTER
ON REAR.



DOOR
FRONT VIEW

MACHINING:

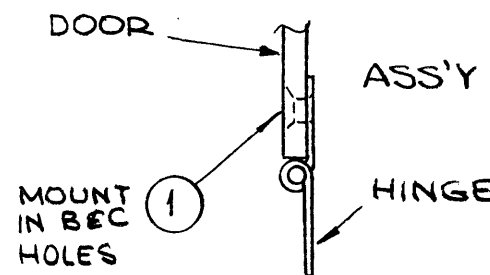
1. MILL ALL EDGES.
2. HOLES MUST BE DRILLED, UNLESS OTHERWISE SPECIFIED.
3. LATERAL BOW OF DOOR MUST BE KEPT TO .031 TOLERANCE.
4. DOOR MUST BE FREE OF ALL MACHINING MARKS, GOUGES AND SCRATCHES. IF NECESSARY, SAND FRONT OF DOOR WITH NO. 120 GRIT SANDPAPER.

FINISH NOTES:

1. S404 - IRIDITE 14-2 AL-COAT.
2. S114 - ZINC CHROMATE PRIMER) FRONT AND
3. S115 - SMOOTH GRAY ENAMEL) REAR

NOTES

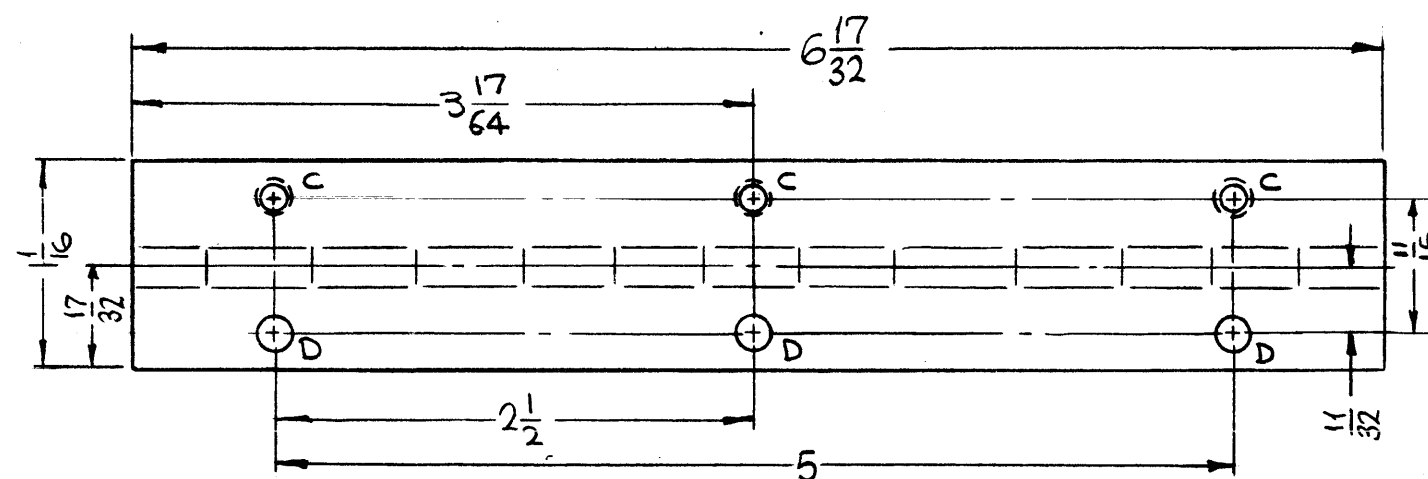
1	TSTE-10K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		



REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X1	FINISH WAS ONLY FOR FRONT	4-22-65	X1	SRG	CA
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-26-67	Ø	CV	

MS4284

MAT'L ~ .040 THICK ALUMINUM
5052-H32



HINGE
FRONT VIEW

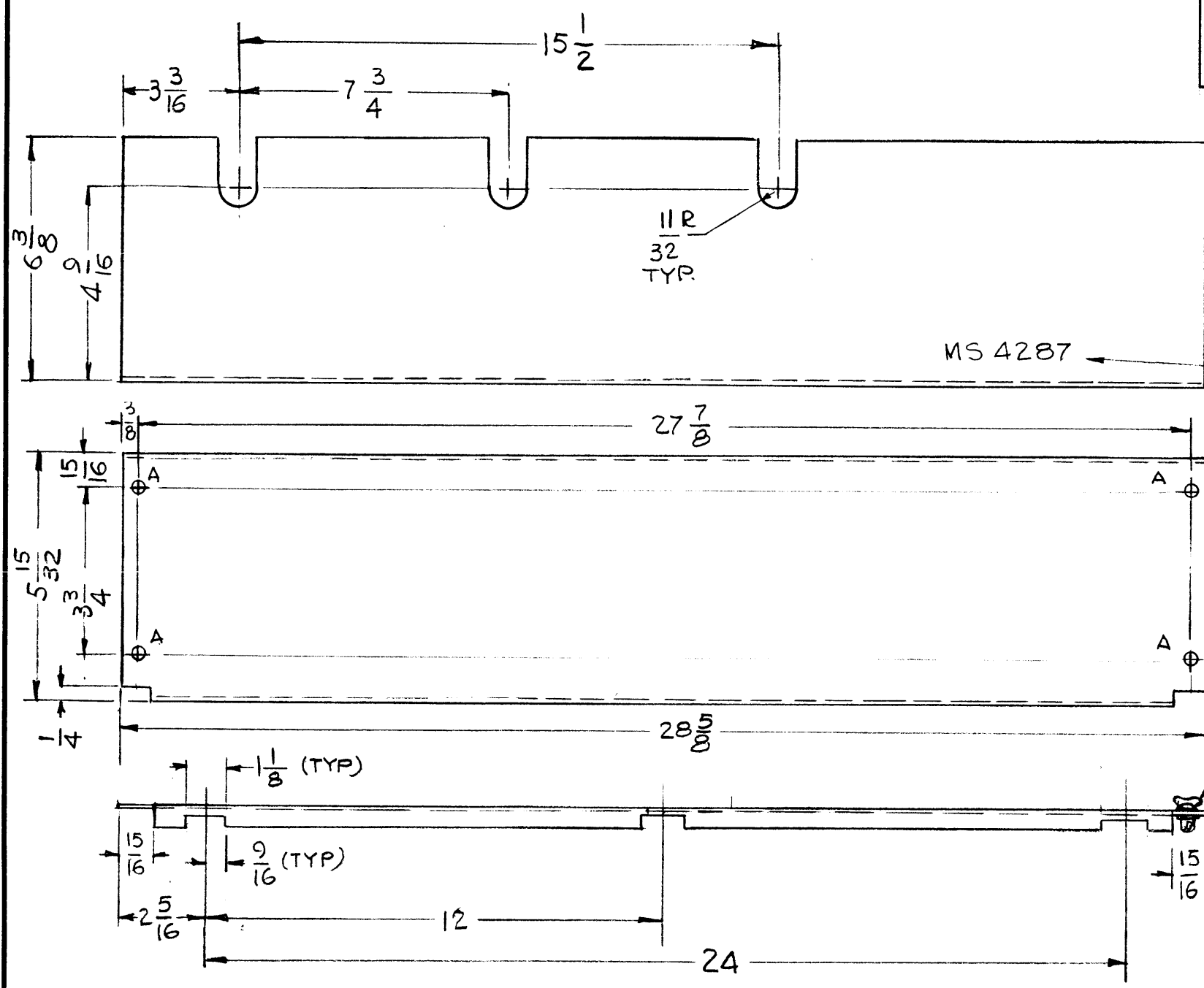
HOLES	DESCRIPTION	REQ.
A	DR. # TAP FOR G-32	2
B	DR. 1/8 DIA. C'SINK 82° X .250 D	3
C	DR. 1/8 DIA. C'SINK 82° X .171 DIA.	3
D	11/64 DIA.	3

3	1	AN426AD4-3	RIVET	B, C
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
MATERIAL SEE DWG			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH SEE NOTES			TITLE DOOR, PANEL, FRONT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN SRG	DATE 4-15-65
			CHECKED	DATE
			ELECT. DES.	DATE
			MECH. DES.	DATE
			FINAL APPROVAL MS4284	
			DATE 4/25/67	
			SHEET	
			REV. LTR.	

MS4287 Ø

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	REDRAWN & REVISED	6-22-65		G.D.L		
Ø	ORIGINAL RELEASE FOR PRODUCTION	7-26-67	Ø	CV		<i>Joe</i>



HOLE	DESCRIPTION	REQ
A	1/4 DIA	4

METAL STAMP TMC P/No. 1/8 HIGH GOTHIC WITH LATEST REV. LETTER

NOTE: HARDWARE TO BE SUPPLIED AND ASSEMBLED BY TMC

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

NOTES

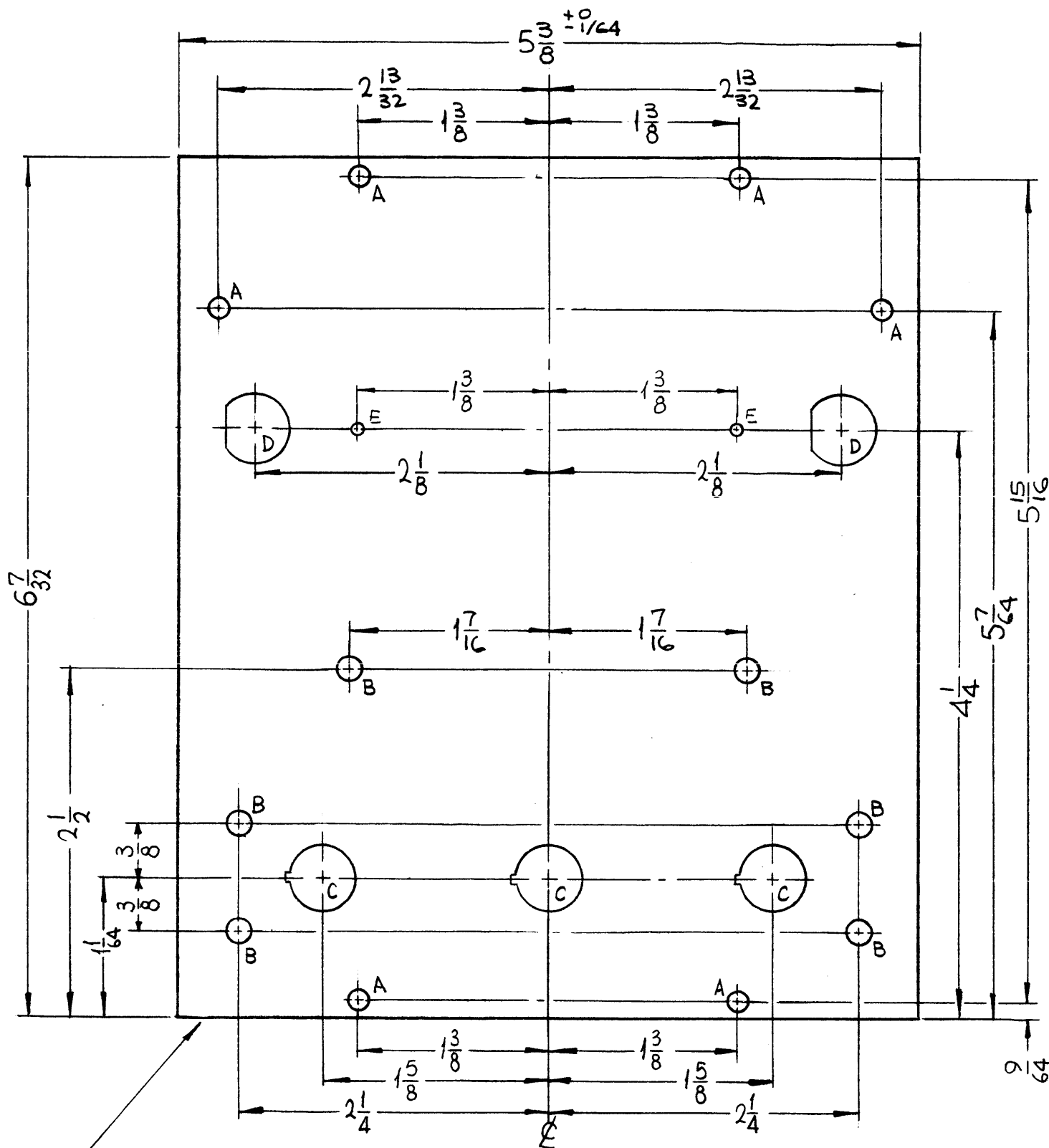
1	TST -10K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
DO NOT SCALE	A	

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
4	2	FS 109 - 3	RING, RETAINING	
4	1	FS 103 - 3	STUD, TURNLOCK, WING	

F. BUDETTI		LIST OF MATERIAL	
MATERIAL .064 THK ALUMINUM 5052 - H32		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH S404 YEL. IRIDITE		TITLE COVER, SHIELD, R.F	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN G.D.L	DATE 4/25/67
		CHECKED	DATE
		ELECT. DES.	DATE
		MECH. DES. <i>Joe</i>	DATE 7/26/67
		MS4287	
		SHEET	REV. LTR.

FRONT VIEW



METAL STAMP TMC PART NO (MS4292)
1/8 HIGH GOTHIC W/LATEST
REV. LETTER. (ON REAR)

NOTES

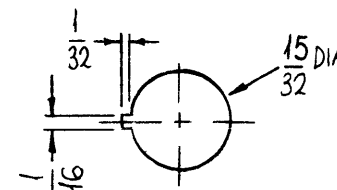
1	TSTE 10K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
1:1	A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

MS4292

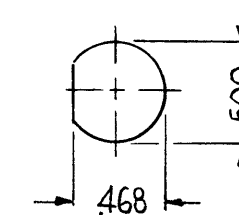
REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	E HOLES ADDED	4-1-65	X1	SRG		
X2	E HOLES WERE DRILL STAP FOR 4-40	4-6-65	X2	SRG	DA	
Ø	ORIG. RELEASE FOR PRODUCTION	5-5-67	Ø	RG		

HOLES	DESCRIPTION	REQ.
A	9/64 DIA.	6
B	11/64 DIA.	6
C	SEE DETAIL	3
D	SEE DETAIL	2
E	.076 DIA.	2



C-DETAIL



D-DETAIL

FINISH NOTES:

- S404 - IRIDITE 14-2 AL-COAT.
- S114 - ZINC CHROMATE PRIMER) FRONT AND
- S115 - SMOOTH GRAY ENAMEL) EDGES ONLY

MACHINING:

- MILL ALL EDGES.
- HOLES MUST BE DRILLED, UNLESS OTHERWISE SPECIFIED.
- LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOLERANCE.
- PANEL MUST BE FREE OF ALL MACHINING MARKS, GOUGES AND SCRATCHES. IF NECESSARY, SAND FRONT OF PANEL WITH NO. 120 GRIT SANDPAPER.

REF: LD 1750

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
--------	------	-------------	-------------	--------

F. BUDETTI	LIST OF MATERIAL
MATERIAL 3/16 THICK ALUMINUM 2024-T3	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

FINISH SEE NOTES	TITLE PANEL, FRONT, SERVO MODULE
---------------------	-------------------------------------

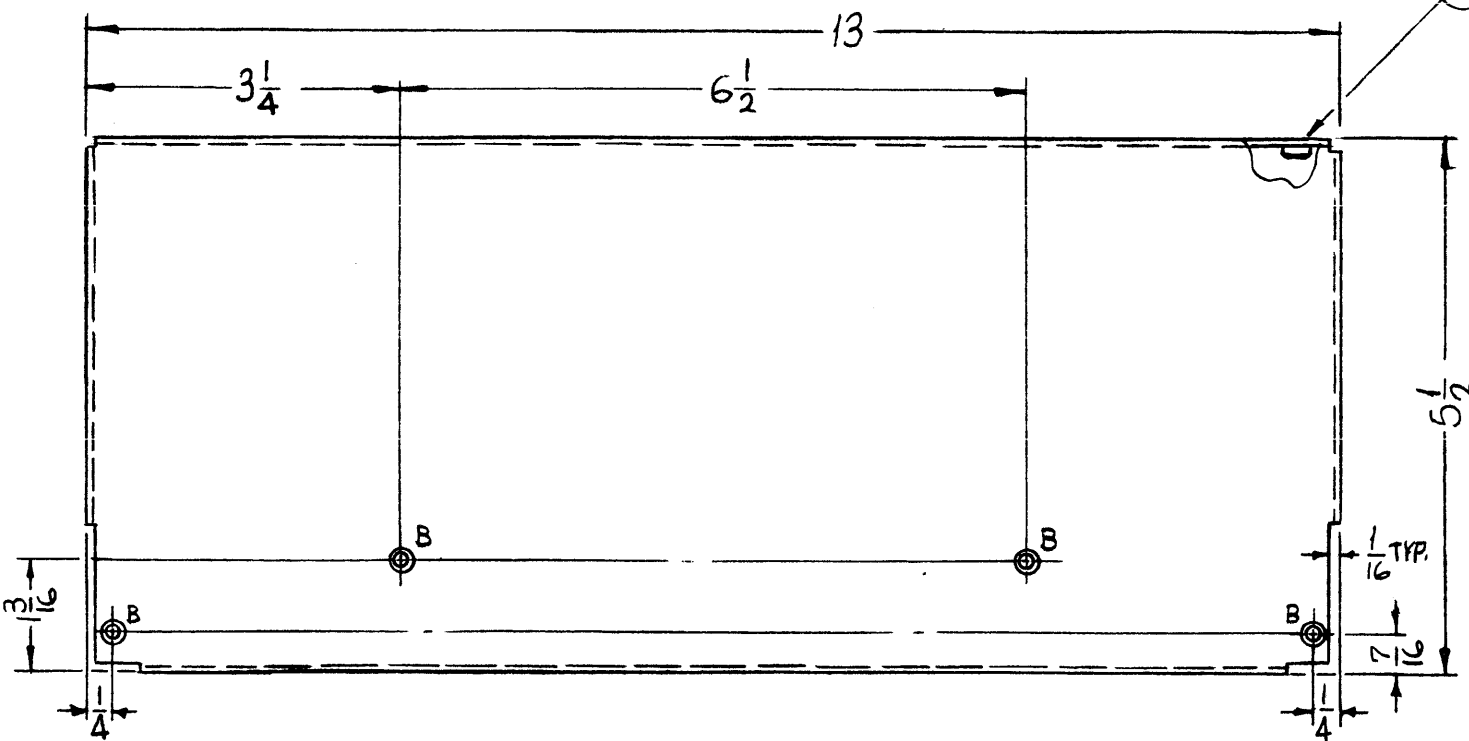
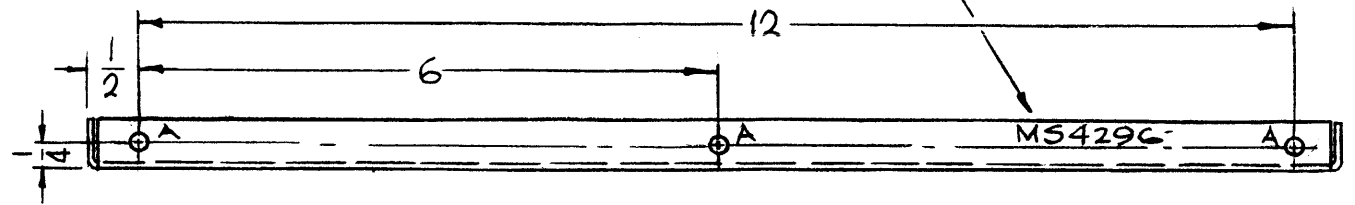
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN SRG	DATE 3-15-65	FINAL APPROVAL <i>[Signature]</i>	DATE 5/1/67
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES. aa	DATE
MECH. DES. <i>[Signature]</i>			DATE	SHEET
			MS4292	Ø
			REV. LTR.	

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

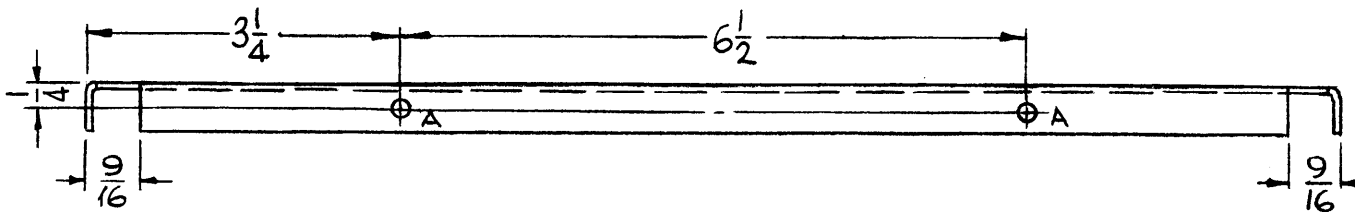
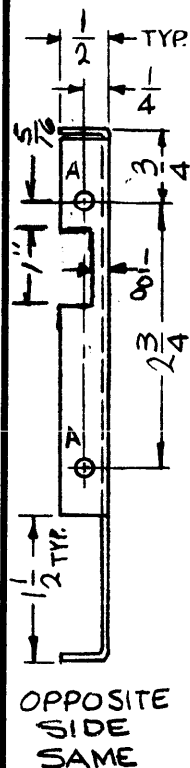
MS 4296

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	METAL THK'S WAS .064					
X2	NT'S WERE NT129-440-4	4-13-65	X2	SRG	DA	
X3	ADDED 3/8 X 1" NOTCH	5/11/65	X3	AC		
Ø	ORIGINAL RELEASE FOR PRODUCTION	6.23.66	-#	WHD		HLO



HOLES	DESCRIPTION	REQ.
A	.161-.164 DIA.	9
B	DR. 120 DIA. C'SINK 82° X .230 DIA.	4



UNLESS OTHERWISE SPECIFIED:

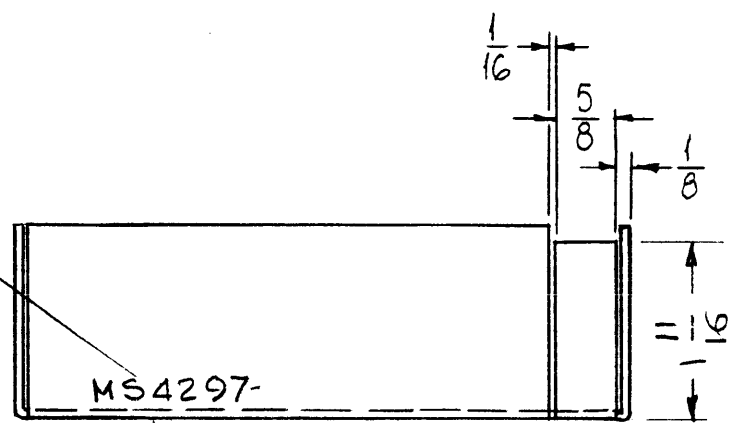
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
2. ALL ANGULAR BENDS 90 DEGREES
3. REMOVE ALL BURRS AND SHARP EDGES
4. MOUNT INSERTS AFTER FINISHING

NOTES

10	TST-10K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1/2:1	CODE A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

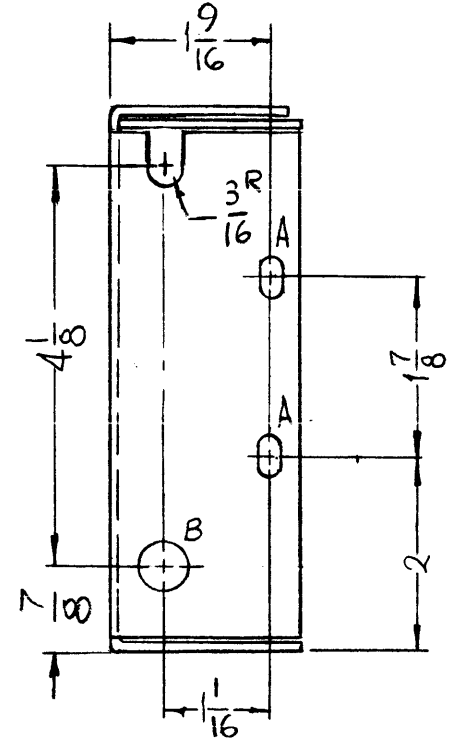
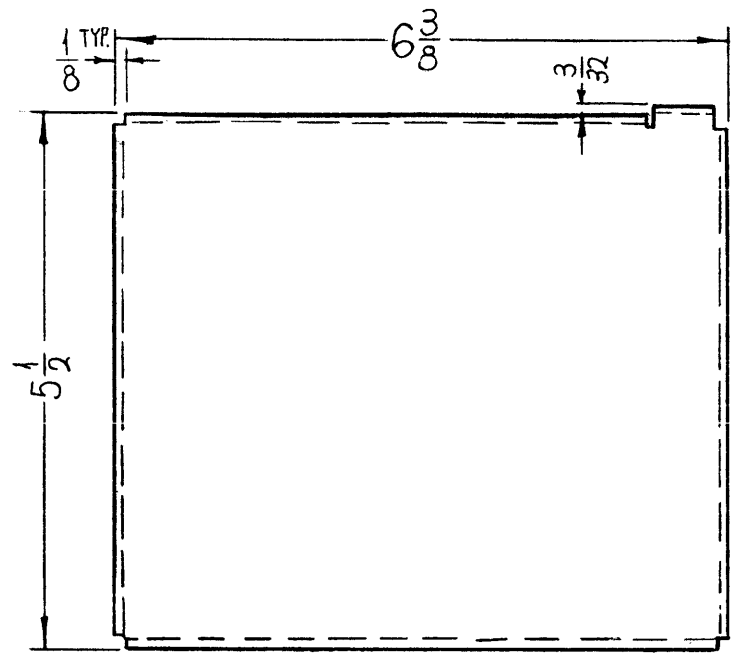
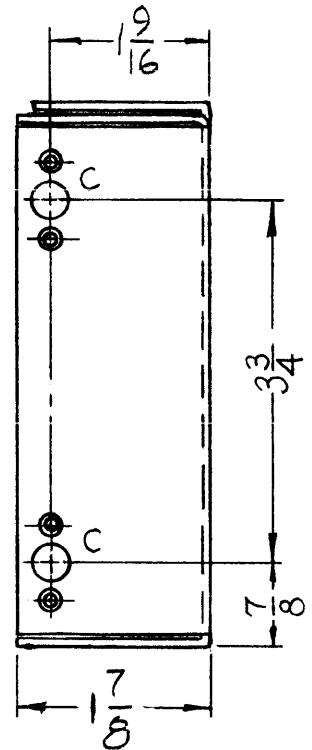
9	1	NT129-440-3	NUT, PLAIN, SPLINE	A
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
MATERIAL .051 THICK ALUMINUM 5052-H32			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH 5404 YEL. IRIDITE			TITLE PLATE, SIDE, MODULE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN SRG	DATE 3-22-65
			CHECKED [Signature]	DATE 6-20-66
			ELECT. DES. [Signature]	DATE 6/22/66
			MECH. DES.	DATE
			FINAL APPROVAL [Signature]	
			DATE 4/22/66	
			MS4296	
			Ø	
			SHEET	
			REV. LTR.	

METAL STAMP TMC P/No
1/8 HIGH GOTHIC WITH
LATEST REV. LETTER

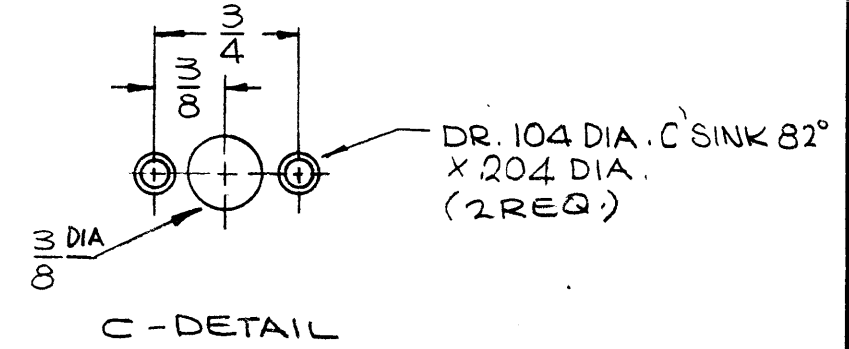
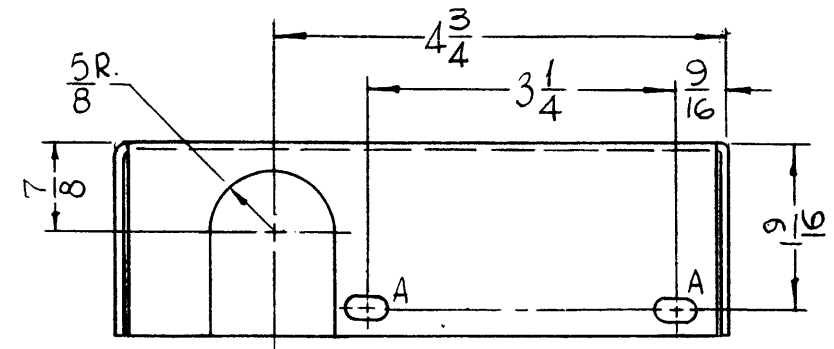


MS4297

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X1	1/8" HOLE DELETED - DIMS 1-7/8 WAS 2 - DIM. 1-9/16 WAS 1 11/16 - DIM 1 1/16 WA 1-1/8 - DIM 7/8 & 1 1/16 ADDED	6-22-65	X1	G.D.L	
X2	NOTES ADDED	7-7-65	X2	GDL	<i>MC</i>
Ø	ORIGINAL RELEASE FOR PRODUCTION	4-26-67	Ø	CV	<i>HQ</i>



HOLES	DESCRIPTION	REQ.
A	13/64 X 13/32 SLOT	4
B	1/2 DIA.	1
C	SEE DETAIL	2



- 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

NOTES

1	TSTC 110K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
1/2 1	A	

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE		
.081 THICK ALUMINUM 5052-H32		BRACKET, SUPPORT, RIGHT SIDE		
S404 YEL. IRIDITE		DRAWN	DATE	FINAL APPROVAL
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		<i>SRG</i>	5-17-65	<i>SRG</i>
DECIMALS		CHECKED	DATE	DATE
.X ± .05				
.XX ± .01		ELECT. DES.	DATE	
.XXX ± .005		<i>MC</i>		
FRACTIONS		MECH. DES.	DATE	
± 1/64		<i>MC</i>	4/26/67	
ANGLES				
± 0° 30'				
SHEET				REV. LTR.
MS4297				Ø