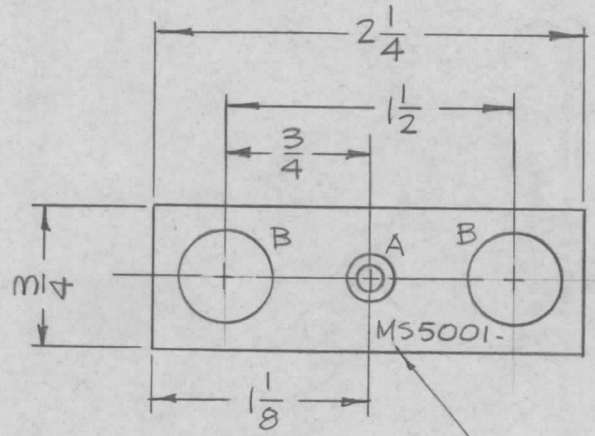


REQ. PER UNIT	USED ON			MS5001	⊗
	MODEL	ASS'Y. NO.	DATE		
1	TCP-1		4-22-66		
1	TCP-2		11-23-66		



HOLES:
 A - DR. .120 DIA. C'SINK 82° TO .230 DIA. (1REQ)
 B - 1 1/2" DIA. (2REQ)

MARK TMC P/N
 1/2 HIGH GOTHIC
 BW/LATEST
 REV. LETTER.

REF: LD2107-

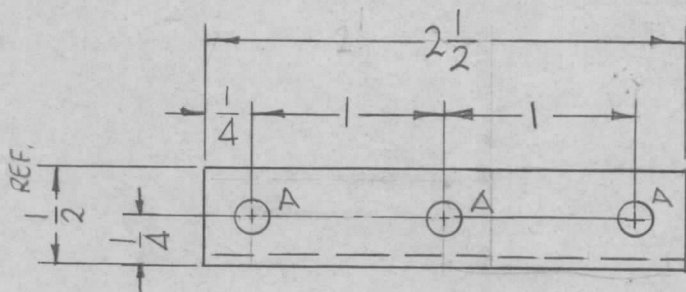
⊗	ORIGINAL RELEASE FOR PRODUCTION	12.1.66	4	LD2107			REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
X2	TCP-2 ADDED	11-23-66		LD2107			.051 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK			
X1	1/2 DIA HOLES WERE 15/32	8-29-66	X1	JBC			STOCK SIZE		BRACKET, MTG. TERMINAL			
X	EXP. RELEASE	6-28-66	X				ALUMINUM					
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE 1:1					5052-H32					
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A	5404 YEL IRIDITE		FINISH & SPEC. NO.	DRAWN	CHECKED	FINAL APPROVAL			
							ELEC. DES. APP.	MECH. DES. APP.	MS5001 ⊗			

THIS DRAWING NO LONGER REQ.
AS OF 12-15-66

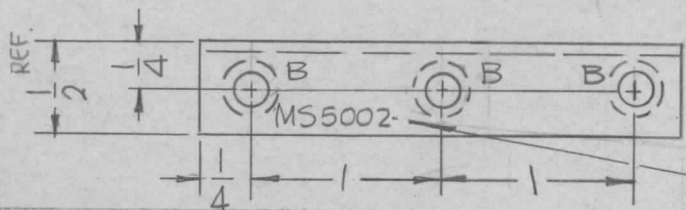
REQ. PER UNIT	USED ON			MS5002	Ø
	MODEL	ASS'Y. NO.	DATE		
2	TCSA-1	AX632	6-23-66		

HOLES:

- A - 5/32 DIA. (3REQ)
- B - DRILL .144 C'SINK 82° TO .284 DIA. (3REQ.)



① MARK IN ALL HOLES



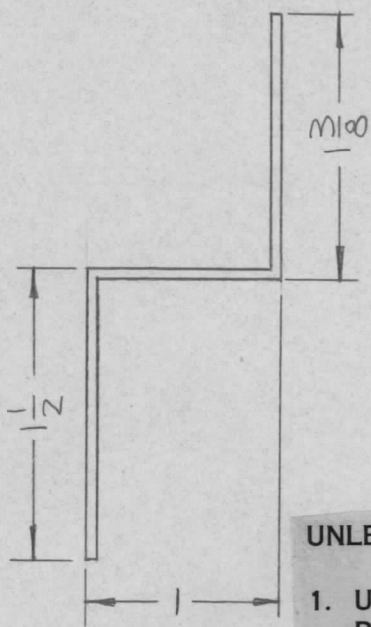
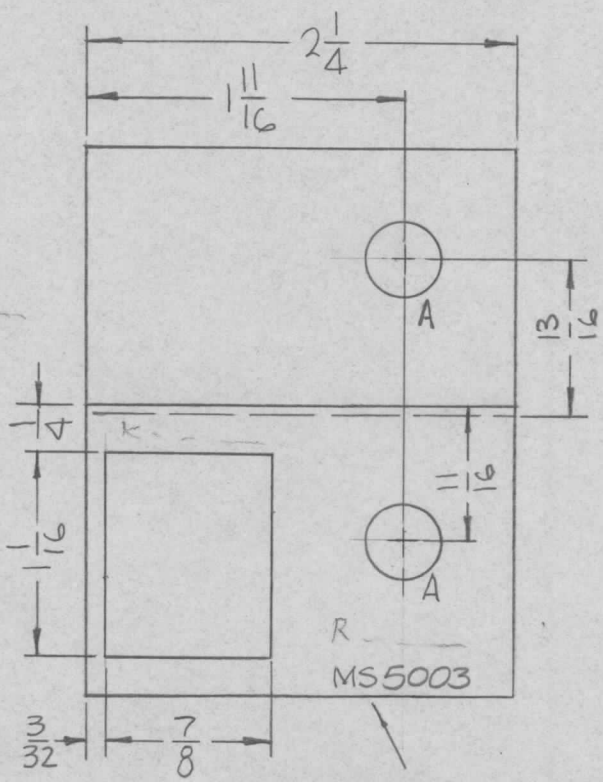
MARK TMC P/N
1/8 HIGH GOTHIC
W/LATEST REV.
LETTER.

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

Ø	ORIGINAL RELEASE FOR PRODUCTION	1/11/67	Ø	CV			REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
X ₁	NO LONGER REQ SEE NOTE	12-15-66						1/2 X 1/2 X 1/16		THE TECHNICAL MATERIEL CORP.		
X	EXP. RELEASE	6-23-66	X					EXTRUDED ALUM.		MAMARONECK.		
										NEW YORK		
										SUPPORT, SERVO AMPL.		
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		K:1			6063-T5					
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		TOLERANCES		FRACTIONS ± 1/64 ANGLES ± 0° 30'			CODE A		TYPE & TEMPER S404 YEL IRIDITE		HEAT TREAT. SPEC.	
							FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.	
									MS5002		Ø	

REQ. PER UNIT	USED ON			MS5003	Ø
	MODEL	ASS'Y. NO.	DATE		
1	TSTE-10K	AX 610	7-1-66		



HOLES:
A-3/8 DIA. (2 REQ.)

MARK TMC P/N
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

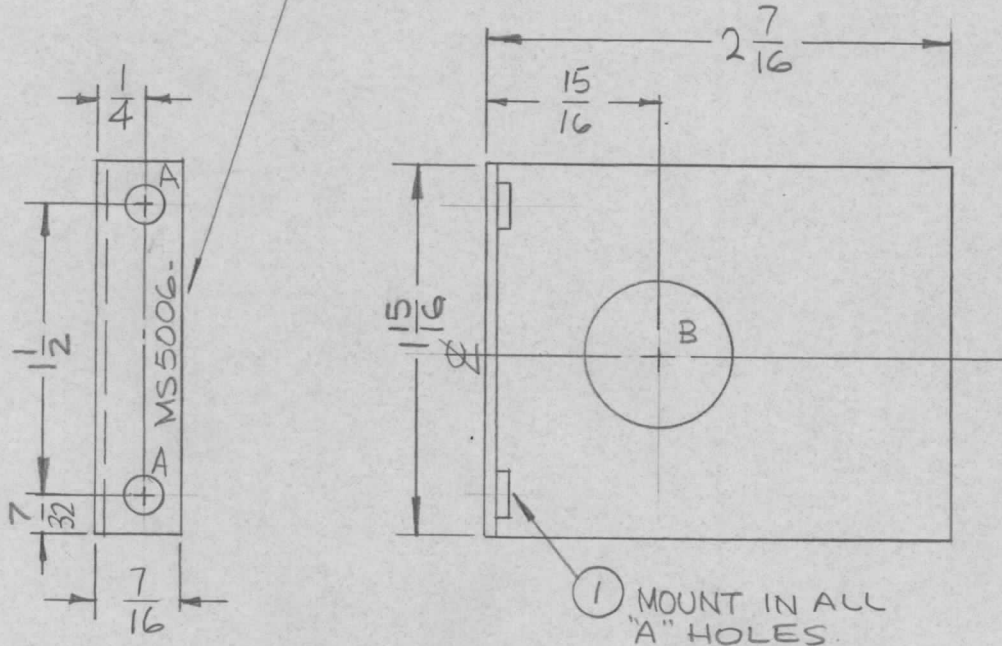
							REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
							.054 THICK		THE TECHNICAL MATERIEL CORP.			
							STOCK SIZE		MAMARONECK, NEW YORK			
Ø	ORIGINAL RELEASE	7/15/69					ALUMINUM		BRACKET, MTG RELAY			
X	EXP. RELEASE	7-1-66	X				MATERIAL		7/15/69			
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	5052-H32					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES						SCALE	1:1					
DECIMALS						TOLERANCES	TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
.X ± .05						FRACTIONS ± 1/64		S404 YEL IRIDITE		AVC	A.A	MS5003
.XX ± .01						ANGLES ± 0° 30'		FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	Ø
.XXX ± .005						CODE						
						A						

REQ. PER UNIT	USED ON			MS5006	Ø
	MODEL	ASS'Y. NO.	DATE		
3	LPFA-1K		7-13-66		

MARK TMC P/N
 $\frac{1}{8}$ " HIGH GOTHIC
W/LATEST REV.
LETTER.

HOLES:

- A - .191-.194 DIA. (2REQ.)
- B - 3/4 DIA. (1REQ.)



UNLESS OTHERWISE SPECIFIED:

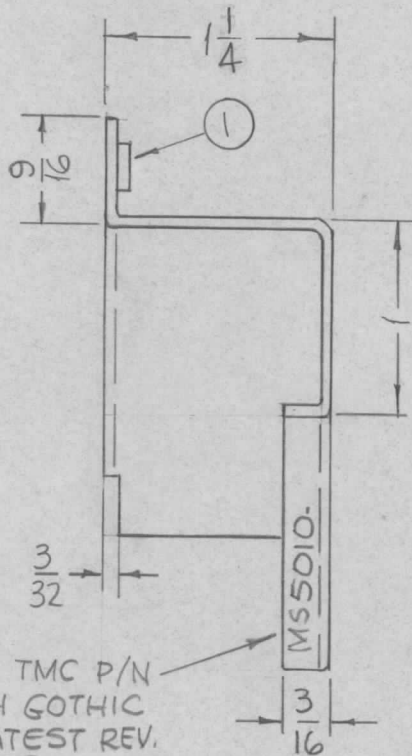
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
2. ALL ANGULAR BENDS 90 DEGREES
3. REMOVE ALL BURRS AND SHARP EDGES
4. MOUNT INSERTS AFTER FINISHING

		2	1	NT129-632-3	NUT, PLAIN, SPLINE			A
		REQ.	ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
Ø	ORIG RELEASE FOR PROD	5-25-67	Ø	RG	.051 THICK			
X	EXP. RELEASE	7-13-66	X		STOCK SIZE			
					ALUMINUM			
					MATERIAL			
					5052-H32			
					TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
					S404YEL. IRIDITE			FINAL APPROVAL
					FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS5006 Ø
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		1:1				
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A	S401-451				

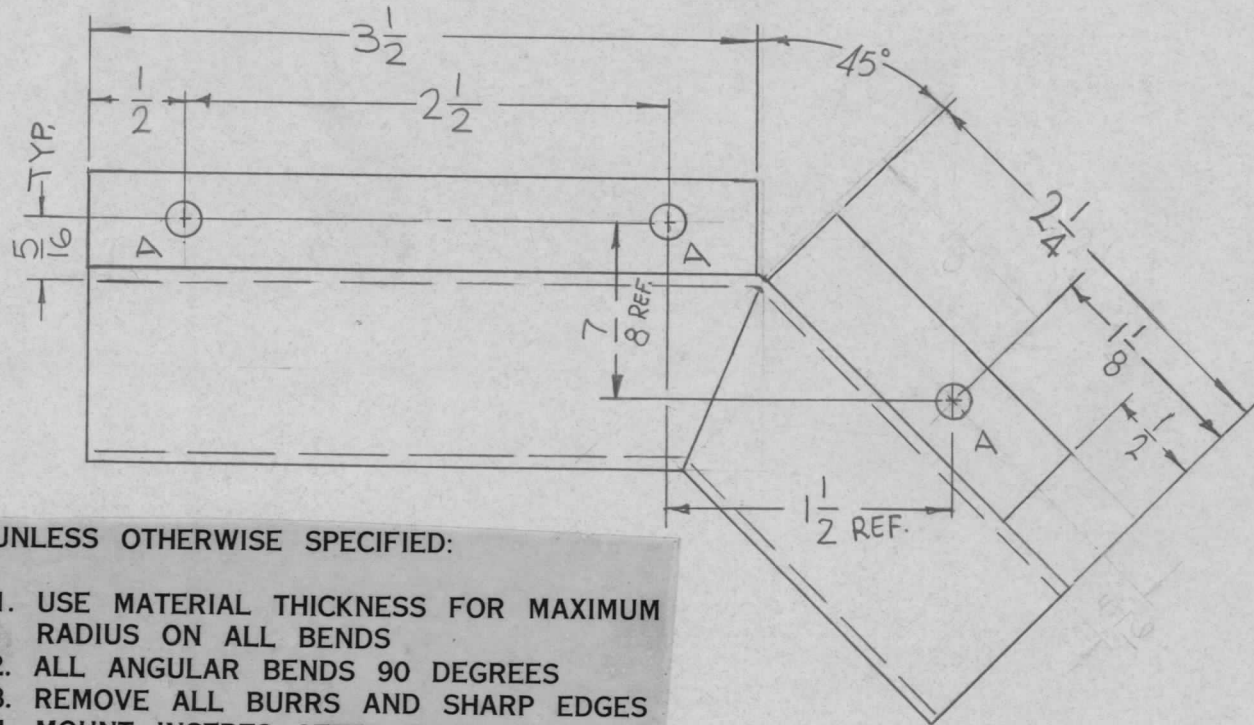
REQ. PER UNIT	USED ON			MS5010	⊕
	MODEL	ASS'Y. NO.	DATE		
1	TLAA-2.5K	A5495	7-13-66		

HOLES:

A- .191-.194 DIA. (3REQ.)



MARK TMC P/N
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

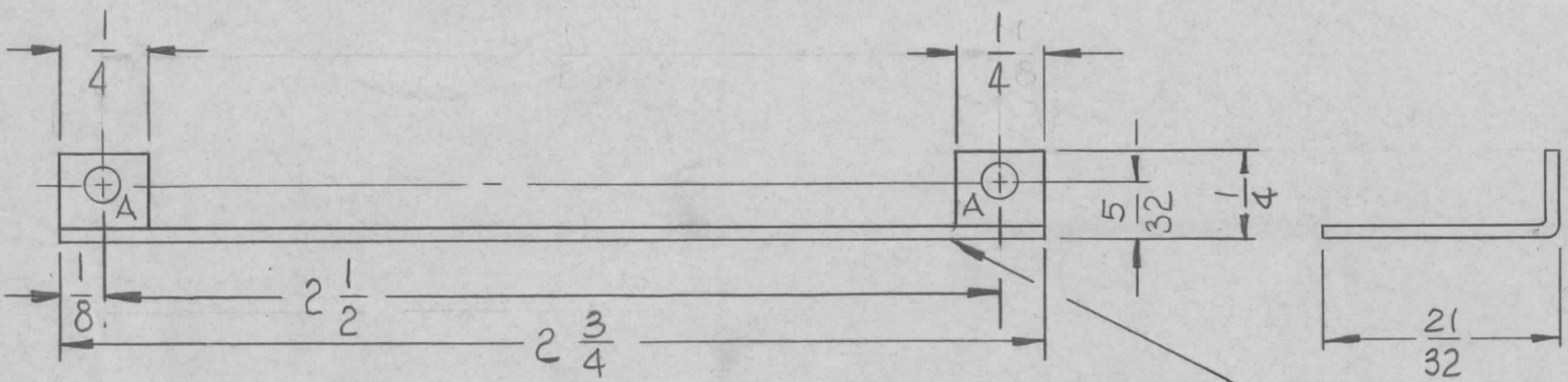
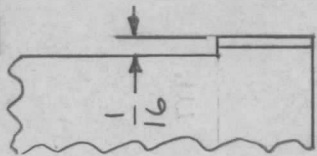
				3	1	NT129-632-3	NUT, PLAIN SPLINE		
				REQ. ITEM	PART NO.		F. BUDETTI	DESCRIPTION	SYMBOL
⊕	ORIGINAL RELEASE FOR PRODUCTION		11.11.66	⊕	WFO			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
X1	3/16 WAS 1/4, 1/2 WAS 1 1/2, .051 WAS .062		9-21-66	X1	DRK				
X	EXP. RELEASE		7-13-66	X	MS				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				SCALE	1:1				
SYM	DESCRIPTION		DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.		
				5052-H32		DRAWN		CHECKED	
				TYPE & TEMPER		HEAT TREAT. SPEC.		FINAL APPROVAL	
				5404 YEL. IRIDITE		MECH. DES. APP.		MS5010	
				FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.	
DECIMALS		FRACTIONS		CODE					
.X ± .05		± 1/64		A					
.XX ± .01		ANGLES							
.XXX ± .005		± 0° 30'							
TOLERANCES									

REQ. PER UNIT	USED ON			MS5011	A
	MODEL	ASS'Y. NO.	DATE		
16	VOX-7	A 4487			
8	MMX-()	A 4487			

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

"A" HOLE 3/32 DIA. 2 REQ'D



MARK TMC DT/No MS5011-
 1/8 HIGH GOTHIC W/LATEST
 REVISION LETTER.

REQ. ITEM	PART NO.	POSE	DESCRIPTION	SYMBOL								
A	MOD. HFSR-4 DELETED MOD. MMX-() WAS MMX-1	10/29/67	CC Ent	MP op								
Ø	ORIG. RELEASE FOR PROD	6-26-67	Ø RG	MP								
X	EXP. RELEASE	4-4-67	ww	MP								
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES							SCALE	5052-H32	ww	MP	MP	
							2/1	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
								ALUMINUM				
								5404 YEL IRIDITE				
								FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS5011	A

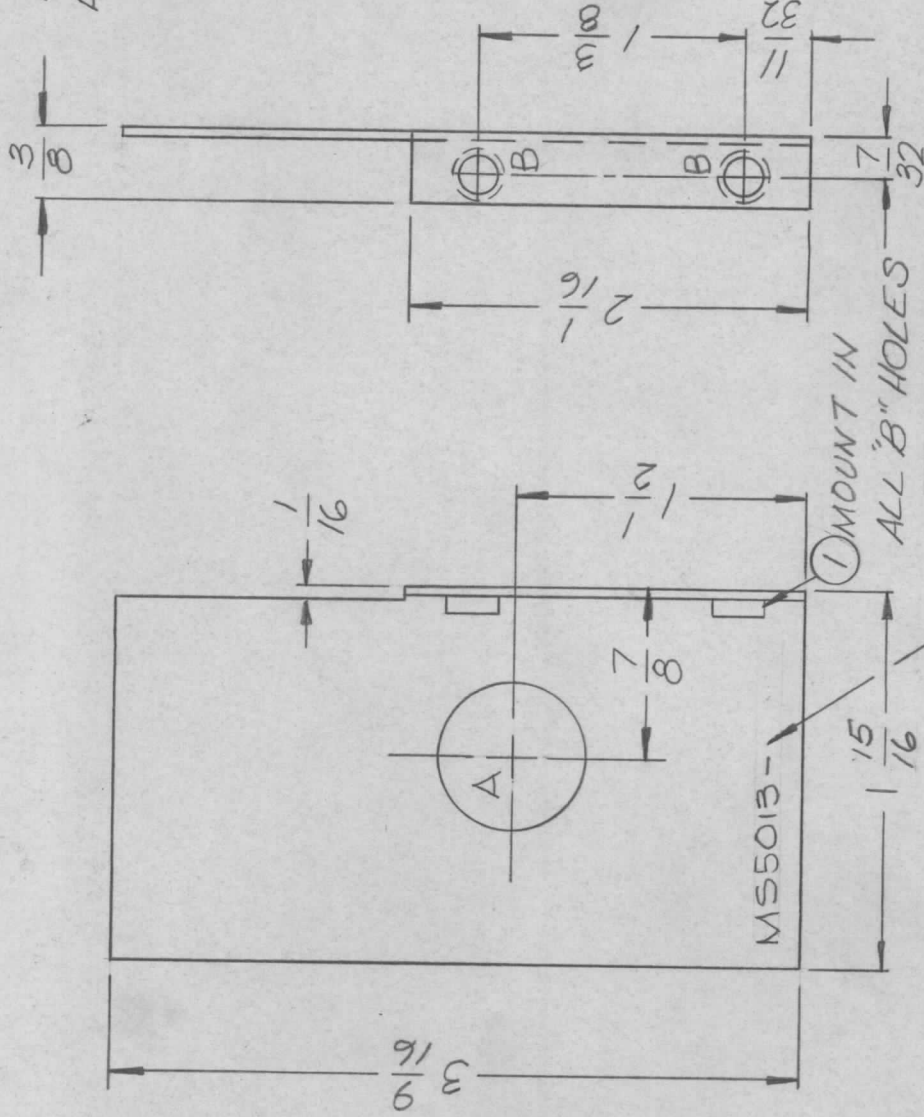
APPLICATION

QTY	MODEL USED ON	ASSY NO.	LTR
2	AF-107		X3

REVISIONS

DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
X3 REDRAWN (No REVISIONS)	1-31-67	A	WHW		
X4 MODEL WAS TFP-2.SK	7-5-67				
Ø ORIG. RELEASE FOR PROD.	7-5-67	Ø	R.G		

A ~ 3/4 DIA - (1 REQ)
 B ~ .191 - .194 DIA -
 (2 REQ)



MARK TMC PART/NO
 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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	REQ'D ITEM	PART NUMBER	DESCRIPTION
DECIMALS .05	2	1	NT129-632-3
X ± .05			NUT, PLAIN, SPLINE
.XX ± .01			
.XXX ± .005			
FRACTIONS 1/64			
ANGLES 0° - 30°			
MATERIAL 5032-H32	LIST OF MATERIAL		
Ø51 ALUMINUM	THE TECHNICAL MATERIEL CORP.		
FINISH S245 SILVER PLATE	MAMARONECK, NEW YORK		
S245 S413 SILVER KOTE	SHIELD, FILTER		
S401-451 S401-			

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

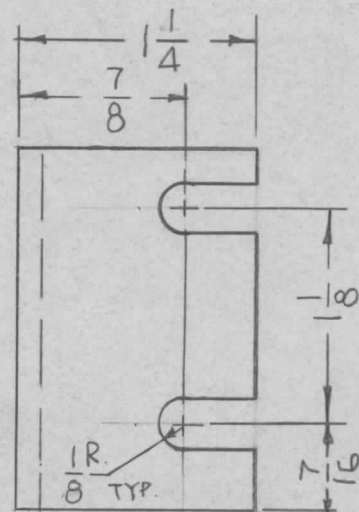
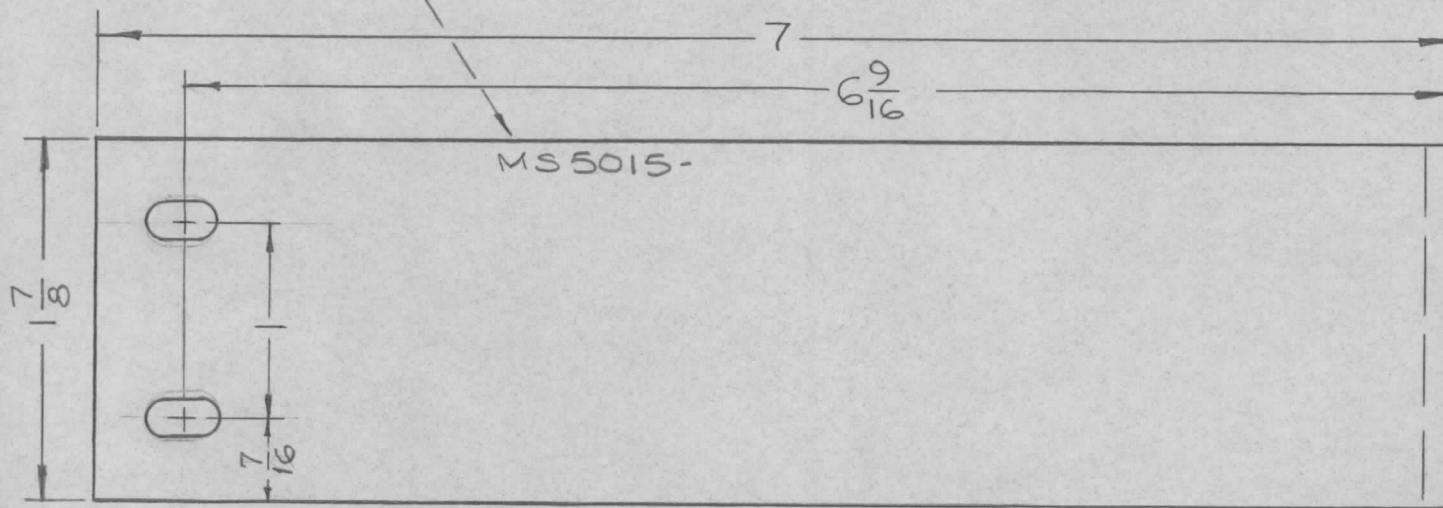
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SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS5013	Ø
SCALE	1:1	SHEET	OF

MARK TMC P/N
 $\frac{1}{8}$ " HIGH GOTHIC
 W/LATEST REV.
 LETTER.

REQ. PER UNIT	USED ON		
	MODEL	ASS'Y. NO.	DATE
1 EA	RAK-110-2A		6-20-66
1 EA	RAK-110-2G		6-20-66
1 EA	RAK-110-2K		6-20-66
1 EA	RAK-110-2N		6-20-66

MS5015 \emptyset



SLOTS:
 $\frac{3}{16} \times \frac{3}{8}$ (2REQ.)

MS5015-1 AS SHOWN
 MS5015-2 OPPOSITE HAND

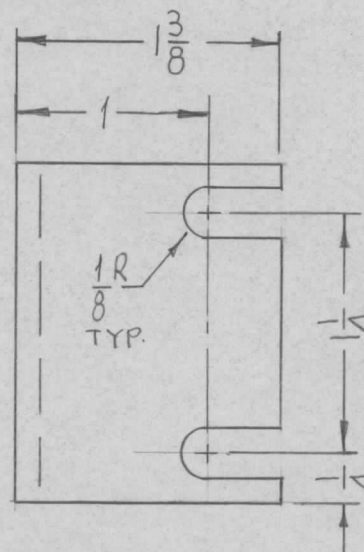
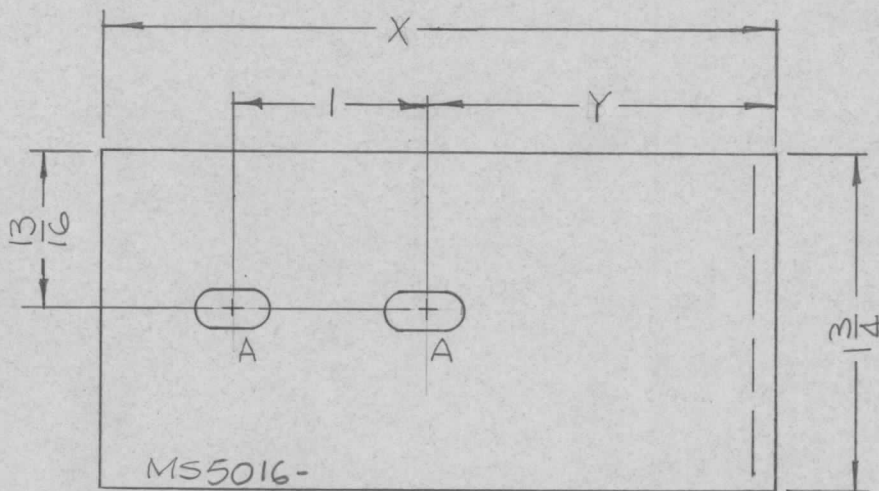
UNLESS OTHERWISE SPECIFIED:

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

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
\emptyset	ORIGINAL RELEASE FOR PRODUCTION	12/13/66	4	WFO			1/8 THICK STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK			
X	EXP. RELEASE	6-20-66	X	WFA			ALUMINUM		BRACKET, SUPPORT CHASSIS			
							MATERIAL					
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	1:1				5052-H32					
	DECIMALS .X \pm .05 .XX \pm .01 .XXX \pm .005	TOLERANCES	FRACTIONS \pm 1/64 ANGLES \pm 0° 30'	CODE	A		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
							SA04 YEL IRIDITE				MS5015 \emptyset	
							FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.			

TMC P/N	X	Y
M55016-1	3-1/2	1-13/16
M55016-2	2-1/2	13/16

REQ. PER UNIT	USED ON			M55016	Q
	MODEL	ASS'Y. NO.	DATE		
1EA	RAK110-2	BMA156	6-29-66		



SLOTS:
A-3/16 X 3/8 (2REQ.)

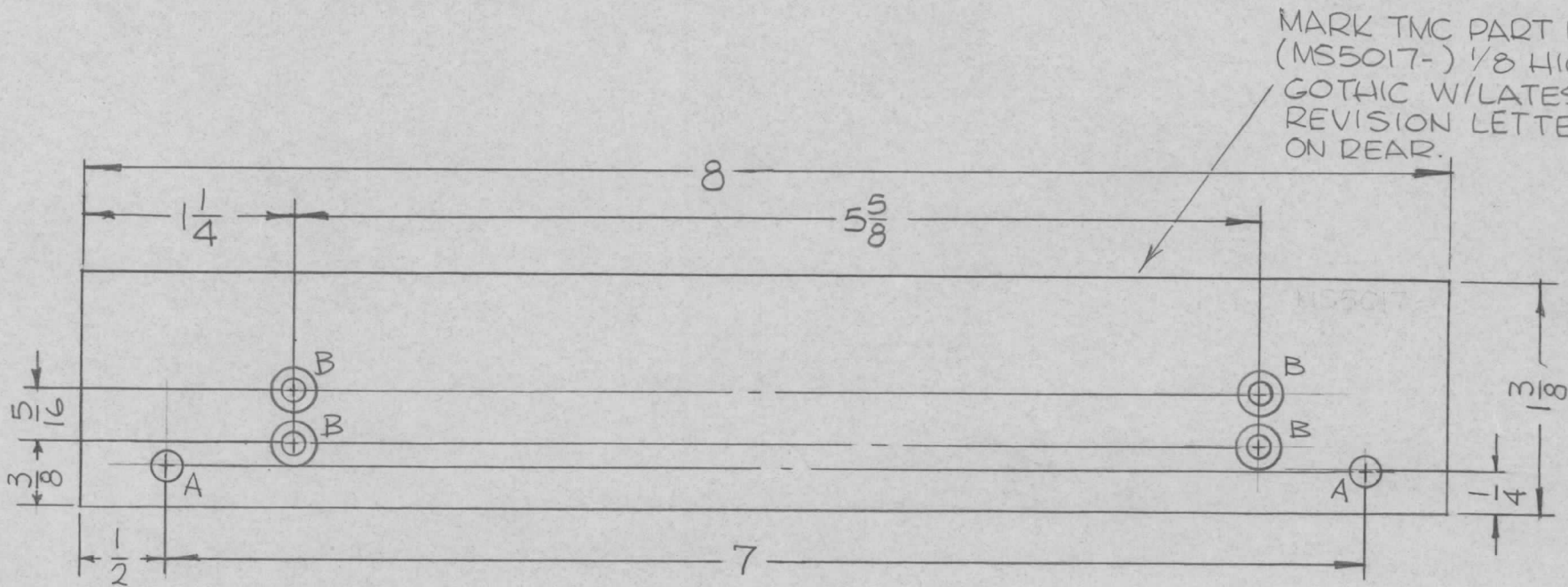
MARK TMC P/N ^{1/8}
1/8 HIGH GOTHIC
W/LATEST REV.
LETTER.

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

	ORIGINAL RELEASE FOR PRODUCTION	12.1.66	44	WFO			REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL
Q	1-3/8 ADDED	9-15-66	X ₁	MSA	JCP	MM	1/8 THICK			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
X	EXP. RELEASE	6-29-66	X	MSA	JCP	MM	ALUMINUM			BRACKET, SWITCH	
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		1:1			5052-H32				
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A				TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
							5404 YEL IRIDITE		MSA 1 DEC 66	JCP	MS5016
							FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.		

REQ. PER UNIT	USED ON			MS5017 Q
	MODEL	ASS'Y. NO.	DATE	
4	RAK 110-2	BMAIS9	6-20-66	

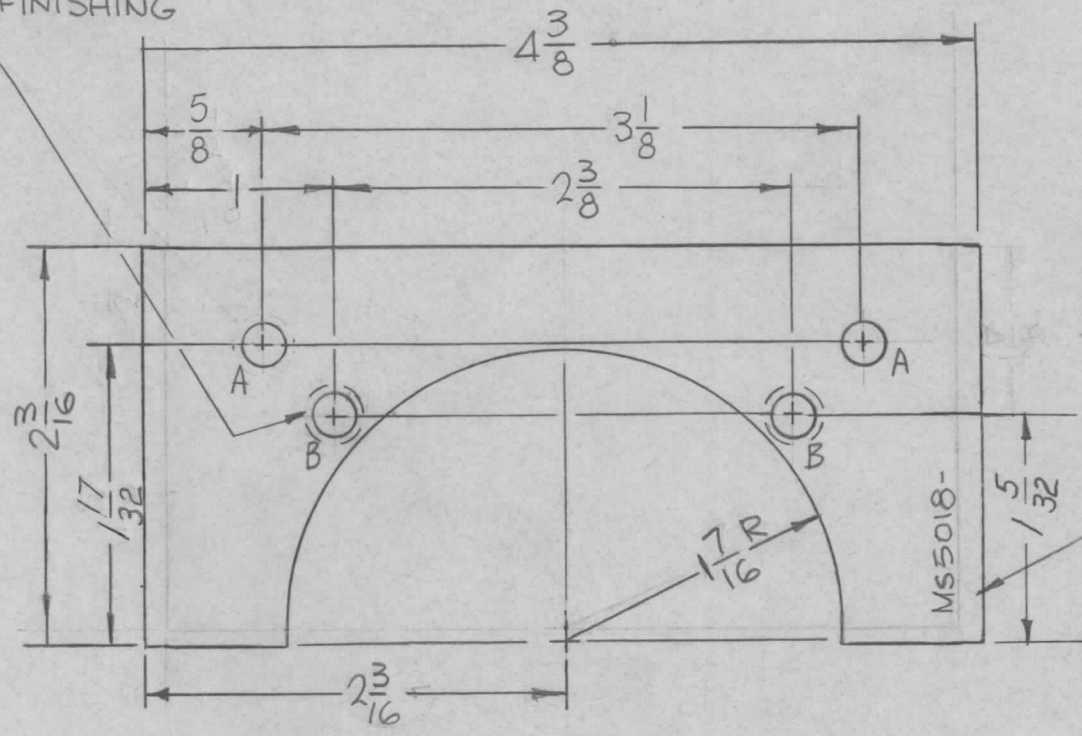


HOLES:
 A ~ 11/64 DIA. (2 REQ)
 B ~ DR. 120 DIA. C'SINK 82° TO .230 DIA. (4 REQ.)

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
Q	ORIGINAL RELEASE FOR PRODUCTION	12.1.66		WFO				.081 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	BRACKET, MTG TERMINAL BOARD	
X	EXP. RELEASE	6-20-66	X					ALUMINUM				
								MATERIAL				
								5052-H32				
								TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
								S404 YEL IRIDITE				
								FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.		
											MS5017	Q

REQ. PER UNIT	USED ON			MS5018 A
	MODEL	ASS'Y. NO.	DATE	
2	RAK-110-2	BMA156	6-17-66	

① MOUNT IN ALL "B" HOLES, AFTER FINISHING

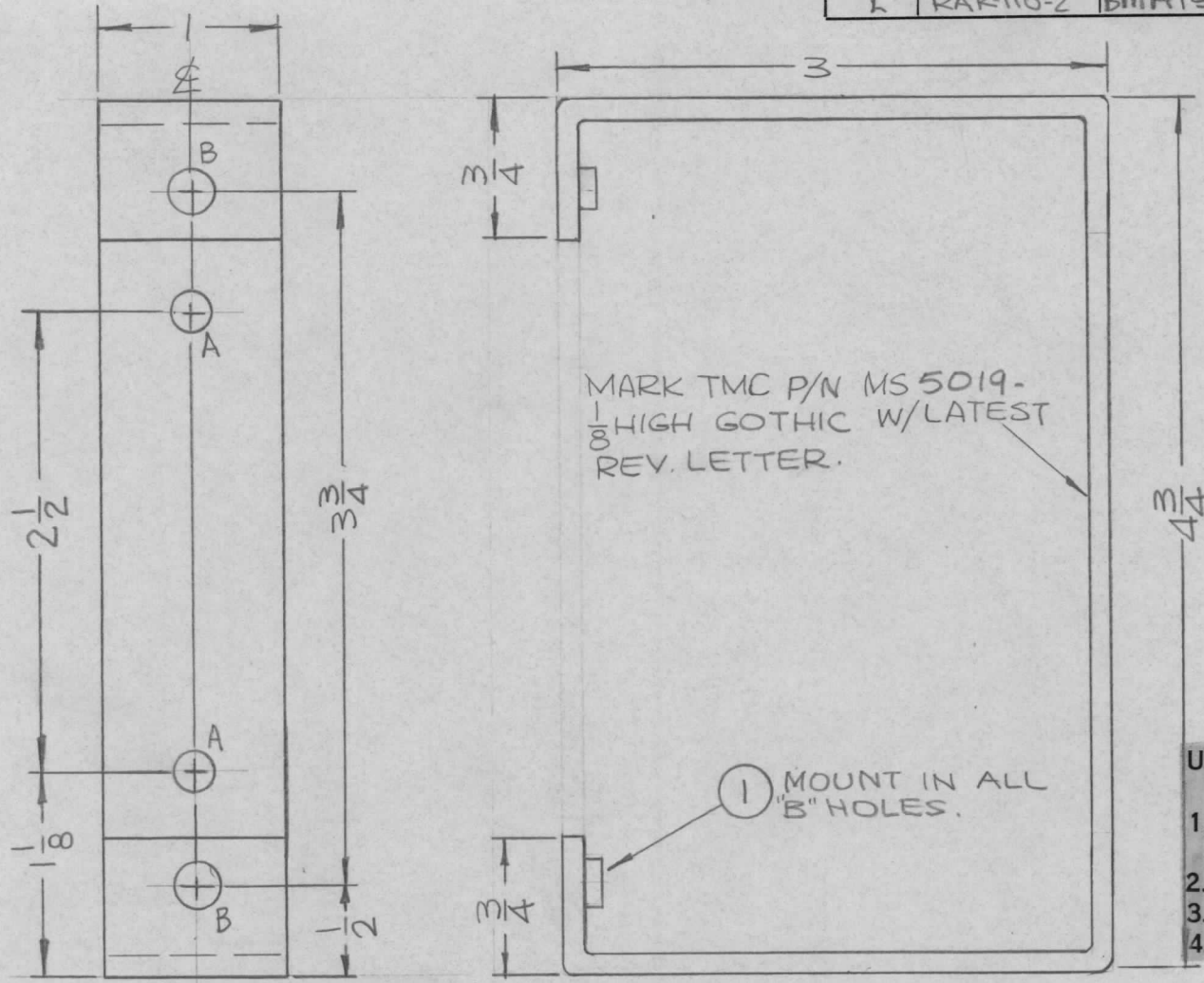


HOLES:
 A - 13/64 DIA. (2 REQ.)
 B - .221-.224 DIA. (2 REQ.)

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

A	1-17/32 WAS 1-9/16. DELETED 4/11/66. ADDED 1-51/32	3-7-67	17926	L.A.K.	<i>QCB</i>	2	1	NT129-832-4	NUT, PLAIN, SPLINE	B		
	ORIGINAL RELEASE FOR PRODUCTION					REQ. ITEM	PART NO.	F. BUDETTI DESCRIPTION		SYMBOL		
Q	COMPLETELY RE-DESIGNED	12-1-66		WAW		.063 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
XT	EXP. RELEASE	6-17-66	X	<i>MS</i>	<i>MS</i>	ALUMINUM		BRACKET, MTG. COAXIAL RELAY				
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		1:1		5052-H32		<i>MS</i>	<i>QCB</i>	<i>MS</i>		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES		CODE	A	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
						S520 TEX. VINYL PAINT		ELEC. DES. APP.		MECH. DES. APP.		MS5018 A
												M/1 <i>MS</i>

REQ. PER UNIT	USED ON			MS5019	Q
	MODEL	ASS'Y. NO.	DATE		
2	RAK110-2	BMA156	7-27-66		



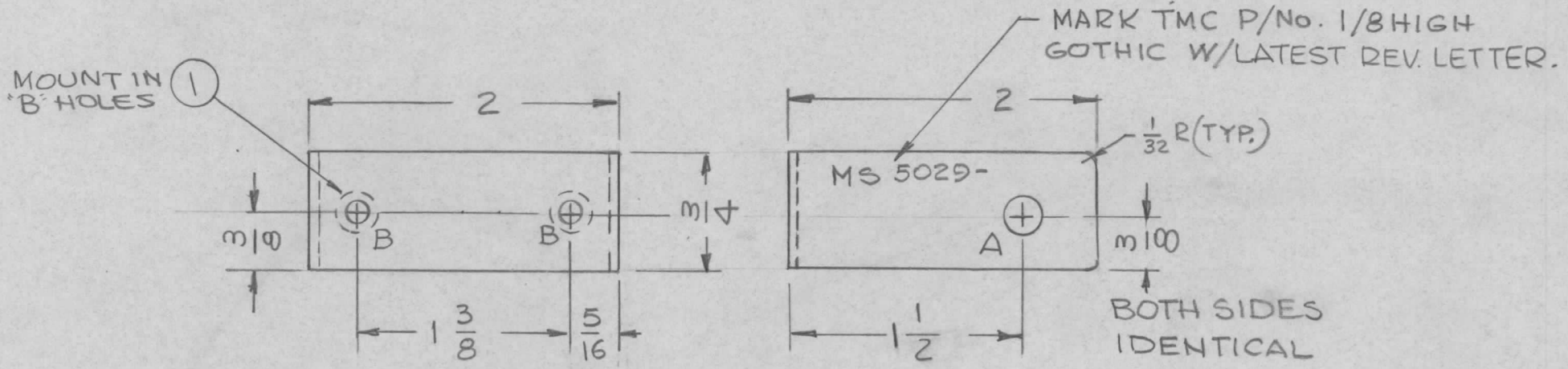
HOLES:
 A - 15/64 DIA. (2 REQ.)
 B - .250-.253 DIA. (2 REQ.)

- 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

ORIGINAL RELEASE FOR PRODUCTION							12.1.66	11-19-66	WAD				2	1	NT129-1032-6	NUT, PLAIN, SPLINE	B						
X1	"B" HOLES WERE .251-.254						11-19-66	VAM	Jc														
X	EXP. RELEASE						7-27-66	X															
SYM	DESCRIPTION						DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.												
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES						SCALE 1:1																	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005												TOLERANCES											
FRACTIONS ± 1/64 ANGLES ± 0° 30'												CODE A											
1/8 THICK												STOCK SIZE						THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK					
ALUMINUM												MATERIAL						BRACKET MTG. TERMINAL BOX					
5052-H32												TYPE & TEMPER						HEAT TREAT. SPEC.					
S404 YEL. IRIDITE												FINISH & SPEC. NO.						DRAWN		CHECKED		FINAL APPROVAL	
												ELEC. DES. APP.		MECH. DES. APP.		MS5019		Q					

REQ. PER UNIT	USED ON			MS5029	Q
	MODEL	ASS'Y. NO.	DATE		
1	TLAA-2.5K	A5493	8-8-66		

HOLE	DESCRIPTION	REQ.
A	1/4 DIA.	1
B	.191-.194 DIA	2

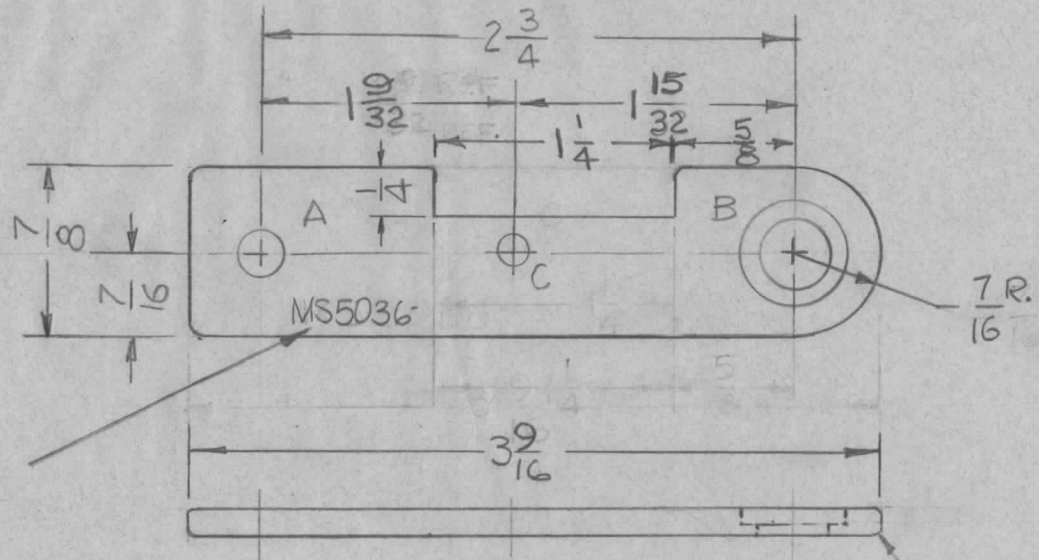


- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
 2. ALL ANGULAR BENDS 90 DEGREES
 3. REMOVE ALL BURRS AND SHARP EDGES
 4. MOUNT INSERTS AFTER FINISHING

							2	1	NT129-632-4	NUT, PLAIN SPLINE	B
							REQ. ITEM	PART NO.		BUDETTI DESCRIPTION	SYMBOL
							.064 THK.		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
							STOCK SIZE		BRACKET, LOAD CAP		
							ALUMINUM				
							MATERIAL				
							5052-H32	G.D.L. 8-8-66			
							TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
							S245 SILVER PLATE S423 SILVER KOTE				MS5029 Q
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	

Ø	ORIGINAL RELEASE FOR PRODUCTION	11/11/66	W	W	file	
X1	"B" HOLE WAS 1/64	1/10/66	X1	file	file	
X	EXP. RELEASE	8-8-66		G.D.L.	file	
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE				1/1
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	A		

REQ. PER UNIT	USED ON			MS5036 Q
	MODEL	ASS'Y. NO.	DATE	
1	TLAA-2.5K	AS128	8-11-66	



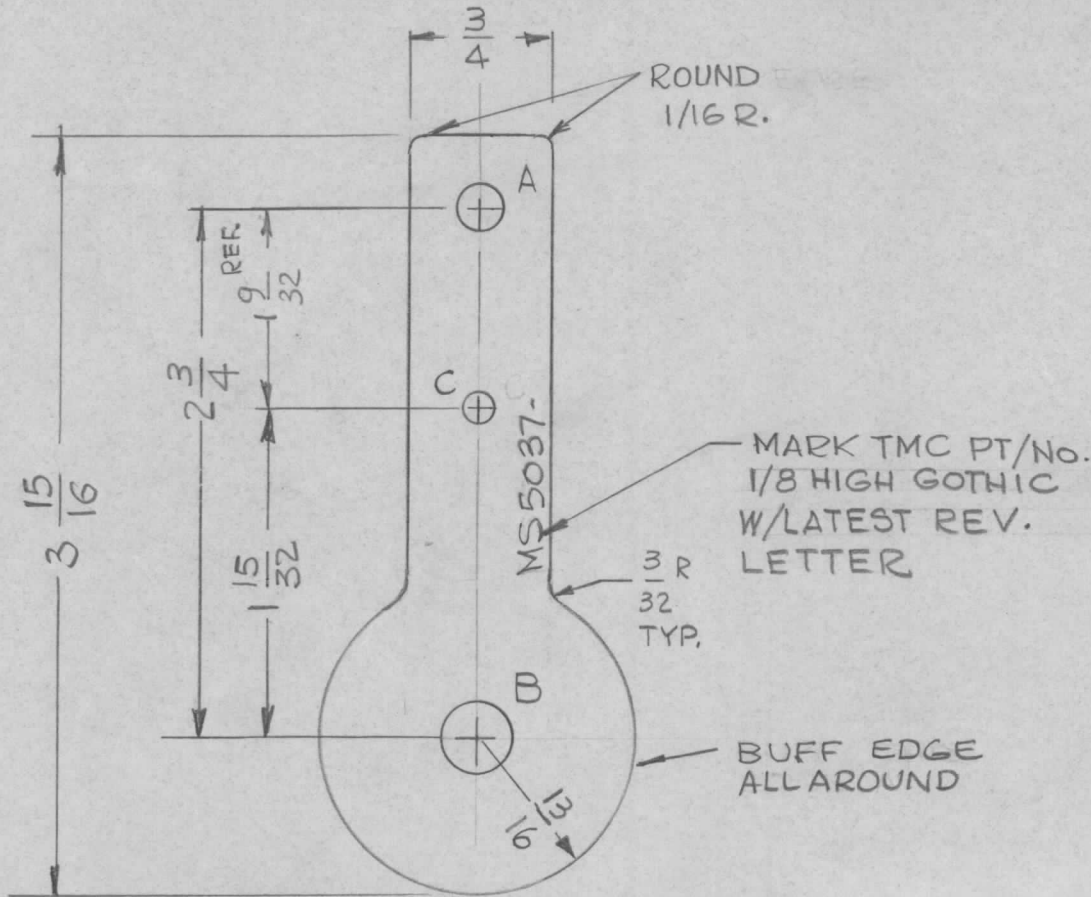
HOLE	DESCRIPTION	REQ.
A	1/4 DIA.	1
B	3/8 DIA. HOLE & C'BORE 9/16 D. X 1/16 DEEP	1
C	11/64 DIA.	1

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

ROUND ALL
EDGES 1/32 R.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	BUDETTI DESCRIPTION	SYMBOL		
Q		ORIGINAL RELEASE FOR PRODUCTION	11.11.66	11	WFO	Hde		1/8 THK.		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
X ₁		1 1/4 x 1/4 CUTOUT ADDED	8-24-66	11A	JR	JCB		STOCK SIZE					
X		EXP. RELEASE	8-11-66		GDL			ALUMINUM		WIPER, BAND SWITCH			
TOLERANCES								MATERIAL					
DEC. DIM. ±			SCALE: 1:1		5052-H32		8-11-66		G.D.L.				
FRAC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.		TYPE & TEMPER		HEAT TREAT. SPEC.		DRAWN		CHECKED		
ANGULAR DIM. ±					REMOVE ALL BURRS AND SHARP EDGES		S245 SILVER PLATE		S423 SILVER KOTE		MECH. DES. APP.		FINAL APPROVAL
								FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.	
												MS5036 Q	

REQ. PER UNIT	USED ON			MS5037 Q
	MODEL	ASS'Y. NO.	DATE	
1	TLAA-25K	AS128	8-11-66	



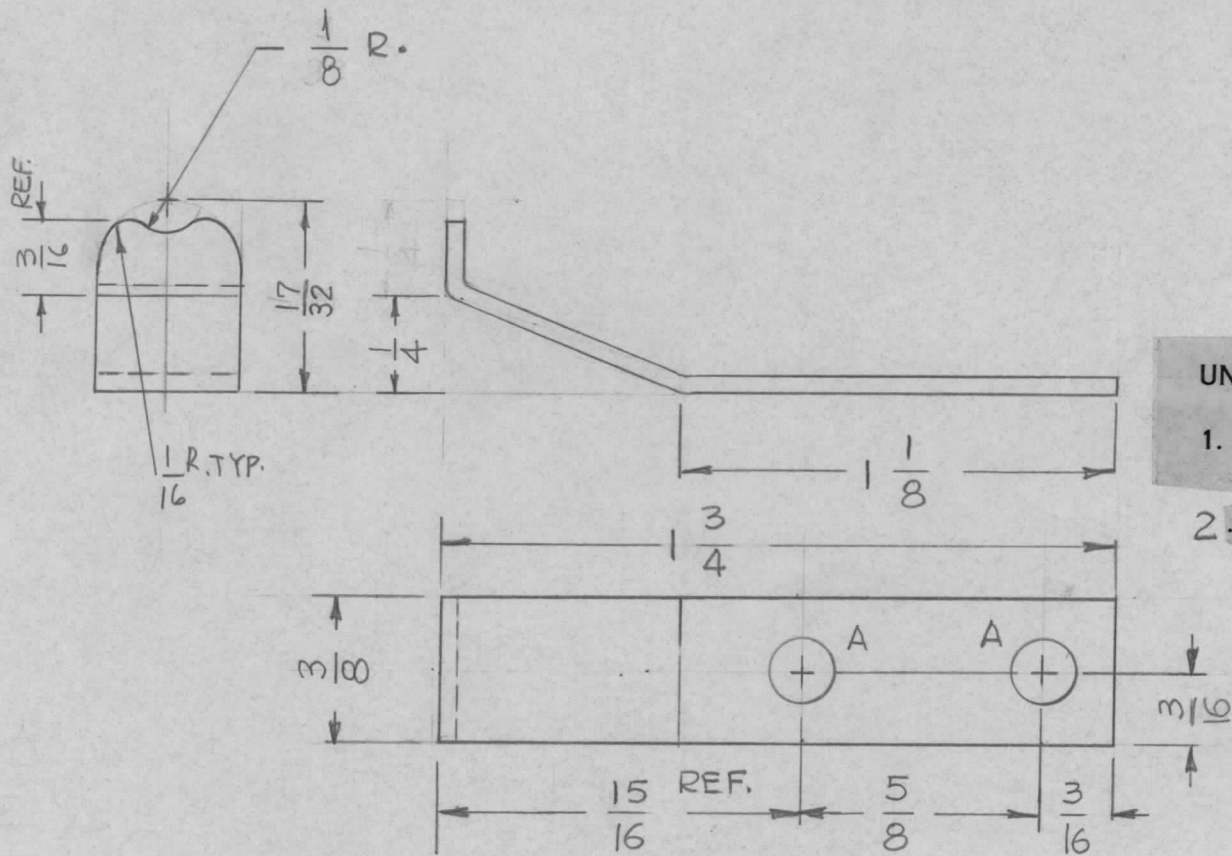
HOLE	DESCRIPTION	REQ.
A	1/4 DIA.	1
B	13/32 DIA.	1
C	11/64 DIA.	1

- NOTE -
ALL EDGES TO BE 1/32 R.

Q	ORIGINAL RELEASE FOR PRODUCTION	11.11.66	WHD	File		
X3	"BUFF" NOTE ADDED	8-24-66	JBC	QCB		
X2	"B" HOLE WAS 3/8 DIA	8-18-66	JBC			
X1	NOTE ADDED	8-13-66	G.D.L.			
X	EXPER. RELEASE	8-11-66	G.D.L.	QCB		
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		1:1		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A			

REQ. ITEM	PART NO.	BUDETTI	DESCRIPTION	SYMBOL
	1/8 THK.		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
	STOCK SIZE		ALUMINUM	
			WIPER, BAND SWITCH	
	5052-H32	G.D.L.	QCB	QCB
	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
	S245 SILVER PLATE	S423 SILVER KOTE	QCB	QCB
	FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	
				MS5037 Q

REQ. PER UNIT	USED ON			MS5038	Ø
	MODEL	ASS'Y. NO.	DATE		
1	TLAA-2.5K	AS128	8-13-66		



HOLE
A - 11/64 DIA. 2REQ.

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

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	BUDETTI	DESCRIPTION	SYMBOL	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11.11.66		WFO		<i>file</i>	.030 THK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
X1	CONTACT POINT REVISED	8-30-66	X1	<i>WFO</i>		<i>WFO</i>	STOCK SIZE					
X	EXP. RELEASE	8-13-66	X	GDL			BERYLLIUM COPPER		SPRING, SHORTING			
							MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		2:1			HEAT TREATED		8-13-66	<i>JPB</i>	<i>WFO</i>	<i>WFO</i>
							TYPE & TEMPER		G.D.L.			
							HEAT TREAT. SPEC.					
							DRAWN		<i>WFO</i>			
							CHECKED					
							FINAL APPROVAL					
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A				S245 SILVER PLATE S423 SILVER KOTE		<i>WFO</i>	<i>WFO</i>	MS5038 Ø	
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.		

HOLES:

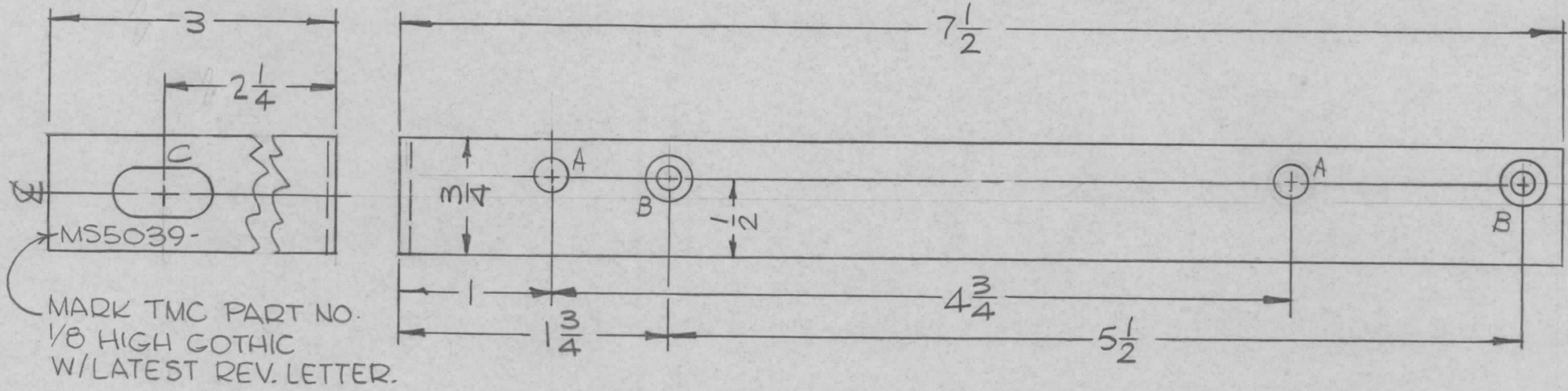
A ~ 13/64 DIA. (2REQ.)

B ~ DR. 144 DIA. C'SINK (2REQ.)
82° TO 284 DIA.

C ~ 5/16 X 5/8 SLOT (1REQ.)

REQ. PER UNIT	USED ON		
	MODEL	ASS'Y. NO.	DATE
1	RAK110-2	A5586	7-29-66
1	RAK111-2	A5586	

MS5039 Q



MARK 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

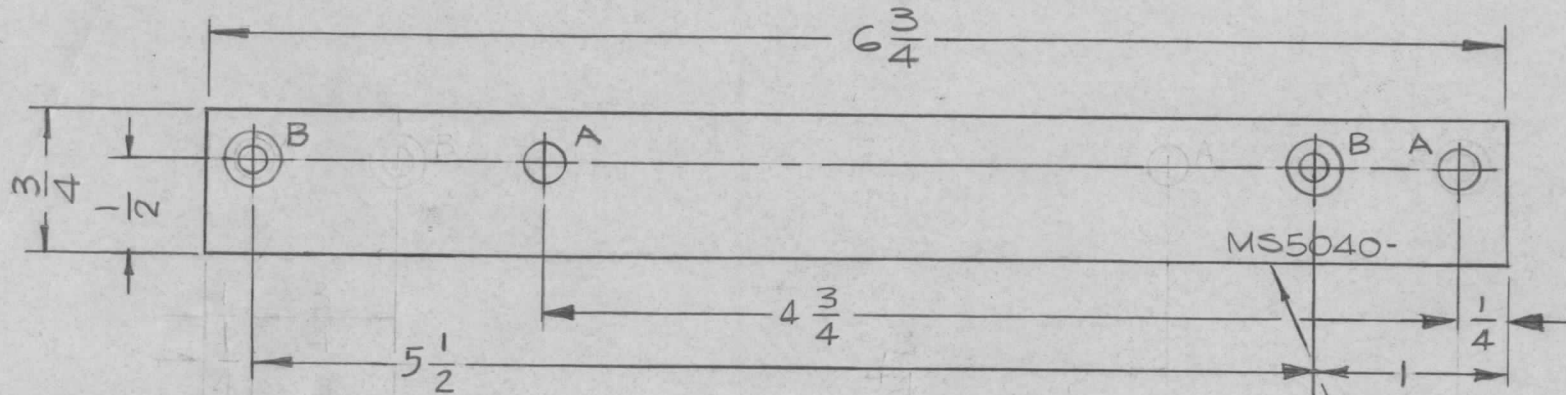
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI DESCRIPTION	SYMBOL	
Q	ORIGINAL RELEASE FOR PRODUCTION	12.1.66		WFO			.064 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK STRAP, END, FILTER BOARD	MS5039 Q	
XI	TMC PT. NO. ADDED TO PICT.	11.21.66		Jc			STOCK SIZE				
X	EXP. RELEASE	7.29.66	X				ALUMINUM				
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	1:1				5052-H32				
	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	A		S404 YEL IRIDITE		DRAWN	CHECKED	FINAL APPROVAL
							FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.		

HOLES:

- A. 13/64 DIA. 2REQ.
- B. DR. 144 DIA. } 2REQ.
- C. SINK 82° TO } 2REQ.
- 284 DIA. }

REQ. PER UNIT	USED ON		
	MODEL	ASS'Y. NO.	DATE
1	RAK110-2	A5586	7-29-66
1	RAK111-2	A5586	

MS5040



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

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL
Q	ORIGINAL RELEASE FOR PRODUCTION	12.1.66					.064 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
X	EXP. RELEASE	7-29-66	X				ALUMINUM		SHIM, FILTER BOARD		
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE 1:1					MATERIAL				
	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE A				5052-H32				
	TOLERANCES						TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
							S404 YEL IRIDITE				MS5040 Q
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	

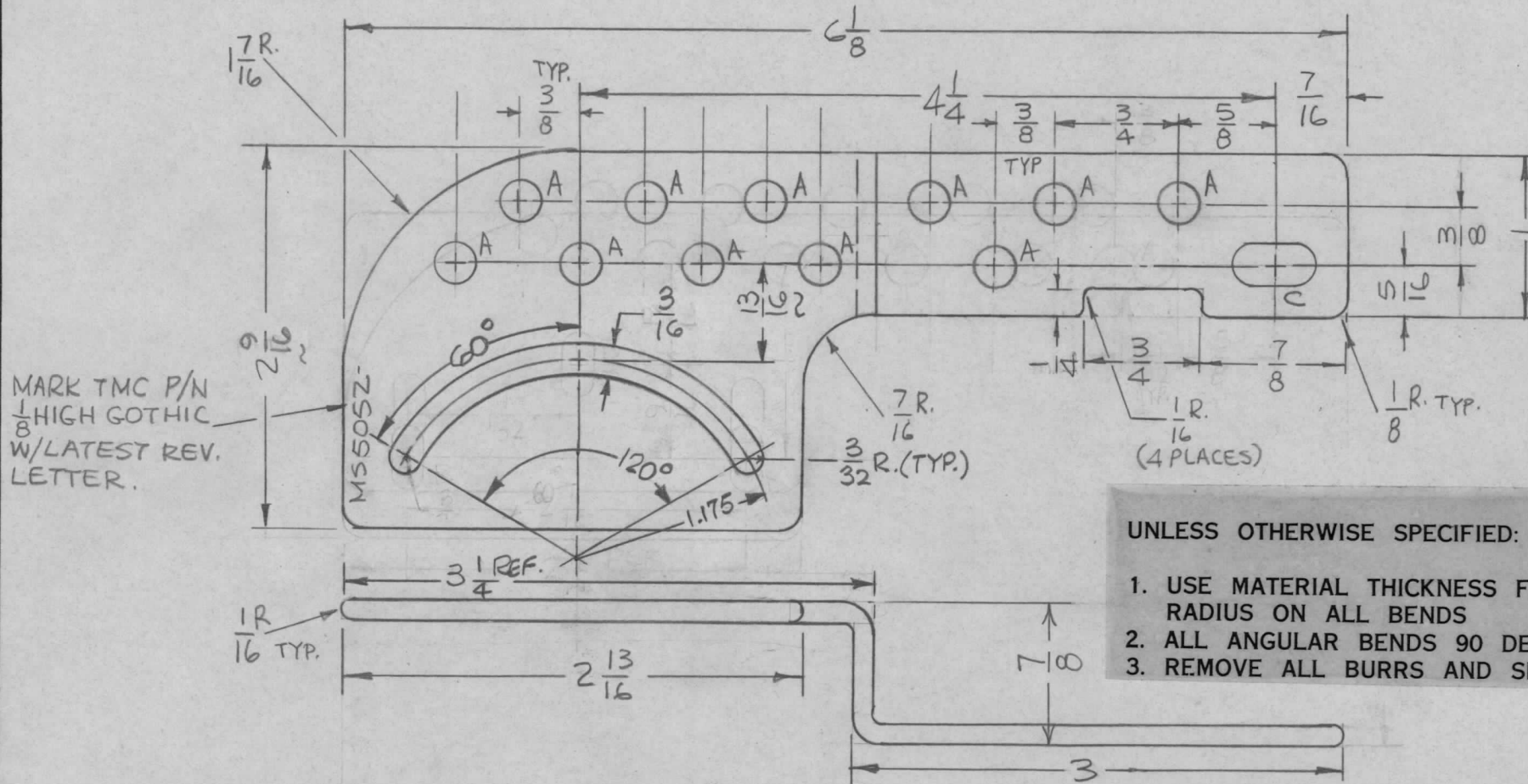
HOLES:

A. 1/4 DIA. (11 REQ.)

B- DELETED

C- 1/4 X 1/2 SLOT (1 REQ.)

REQ. PER UNIT	USED ON			MS5052	A
	MODEL	ASS'Y. NO.	DATE		
1	TLAA-2.5K	AS128	8-26-66		



UNLESS OTHERWISE SPECIFIED:

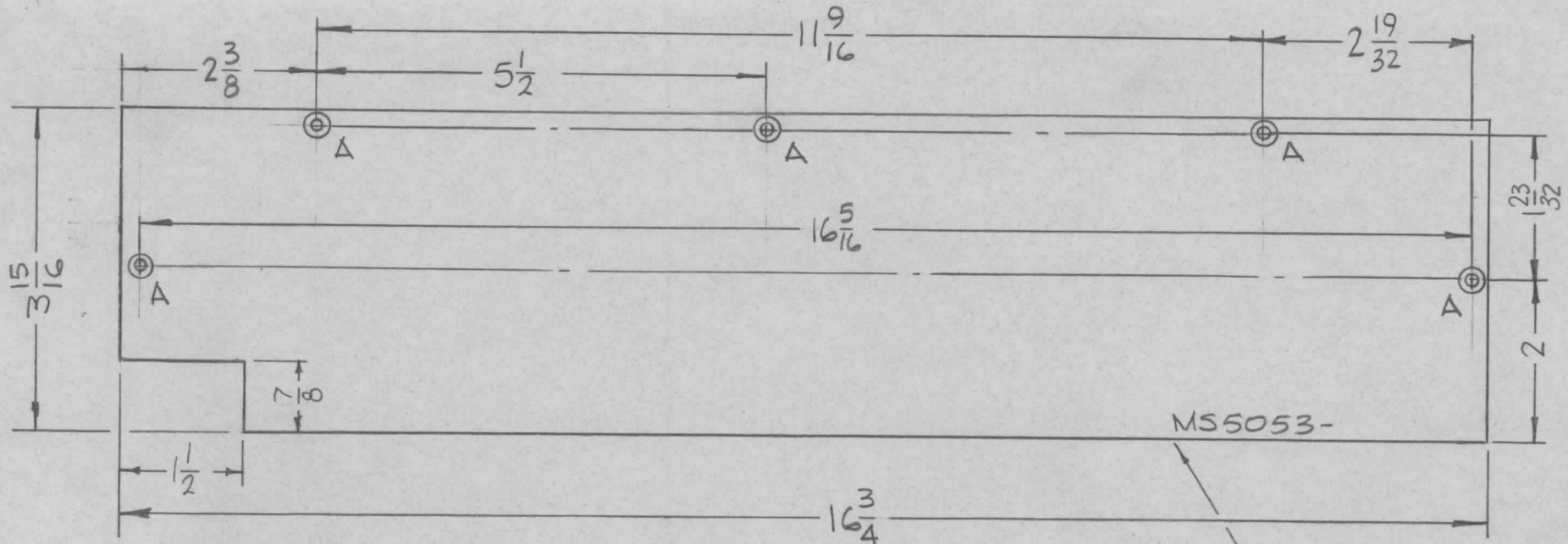
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
2. ALL ANGULAR BENDS 90 DEGREES
3. REMOVE ALL BURRS AND SHARP EDGES

A	CHGD. 3 SLOTTED HOLES TO CIRCULAR SLOT	3-2-67	17886	HEA	WFO	WFO	REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL	
Ø	ORIGINAL RELEASE FOR PRODUCTION	11-11-66	11-11-66	WFO	WFO	WFO	1/8 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
X/	NOTCH WAS 3/16 X 1/2	11/10/66	X	WFO	WFO	WFO	STOCK SIZE		STRAP, ELECTRICAL			
X	EXP. RELEASE	8-26-66	X	WFO	WFO	WFO	ALUMINUM					
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		1			5052-H32		WFO	WFO	WFO	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		CODE A		TYPE & TEMPER S245 SILVER PLATE S423 SILVER KOTE		HEAT TREAT. SPEC.		DRAWN WFO	CHECKED WFO	FINAL APPROVAL WFO
TOLERANCES						FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.		
										MS5052 A		

HOLES:

A - DRILL .144 DIA. C' SINK 82° TO .284 DIA.
(5 REQ.)

REQ. PER UNIT	USED ON			MS5053	Ø
	MODEL	ASS'Y. NO.	DATE		
1EA	AX-633	A5559	8-25-66		
1EA	AX-646	A5560	8-25-66		
1EA	AX-647	A5561	8-25-66		

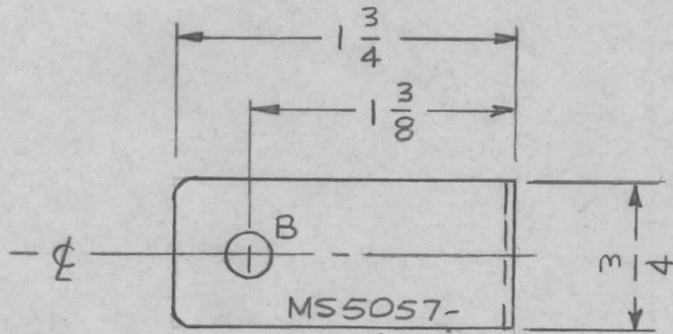


MS5053-1 AS SHOWN
MS5053-2 C' SINK FROM OPP. SIDE.

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

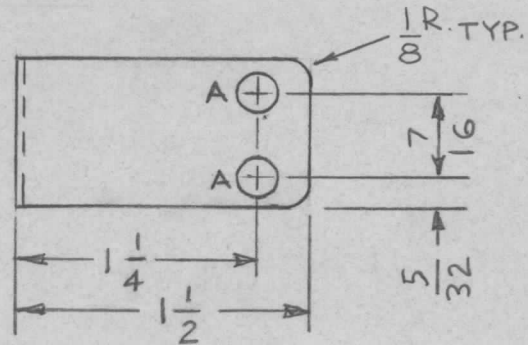
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL		
Ø	ORIGINAL RELEASE FOR PRODUCTION	12/30/66	Ø	RME			.051 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
X	EXP. RELEASE	8-25-66	X	<i>[Signature]</i>			ALUMINUM		COVER, TOP & BOTTOM				
							MATERIAL						
							5052-H32		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES							SCALE		1:2				
							TYPE & TEMPER		HEAT TREAT. SPEC.		DRAWN		
							S404 YEL. IRIDITE				<i>[Signature]</i>		
							FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005 TOLERANCES							FRACTIONS ± 1/64 ANGLES ± 0° 30'						
CODE							A				MS5053 Ø		

REQ. PER UNIT	USED ON			MS5057	Ø
	MODEL	ASS'Y. NO.	DATE		
2	GPT 40K	AT106	8-31-66		



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

HOLE	DESCRIPTION	REQ
A	13/64 DIA.	2
B	15/64 DIA.	1

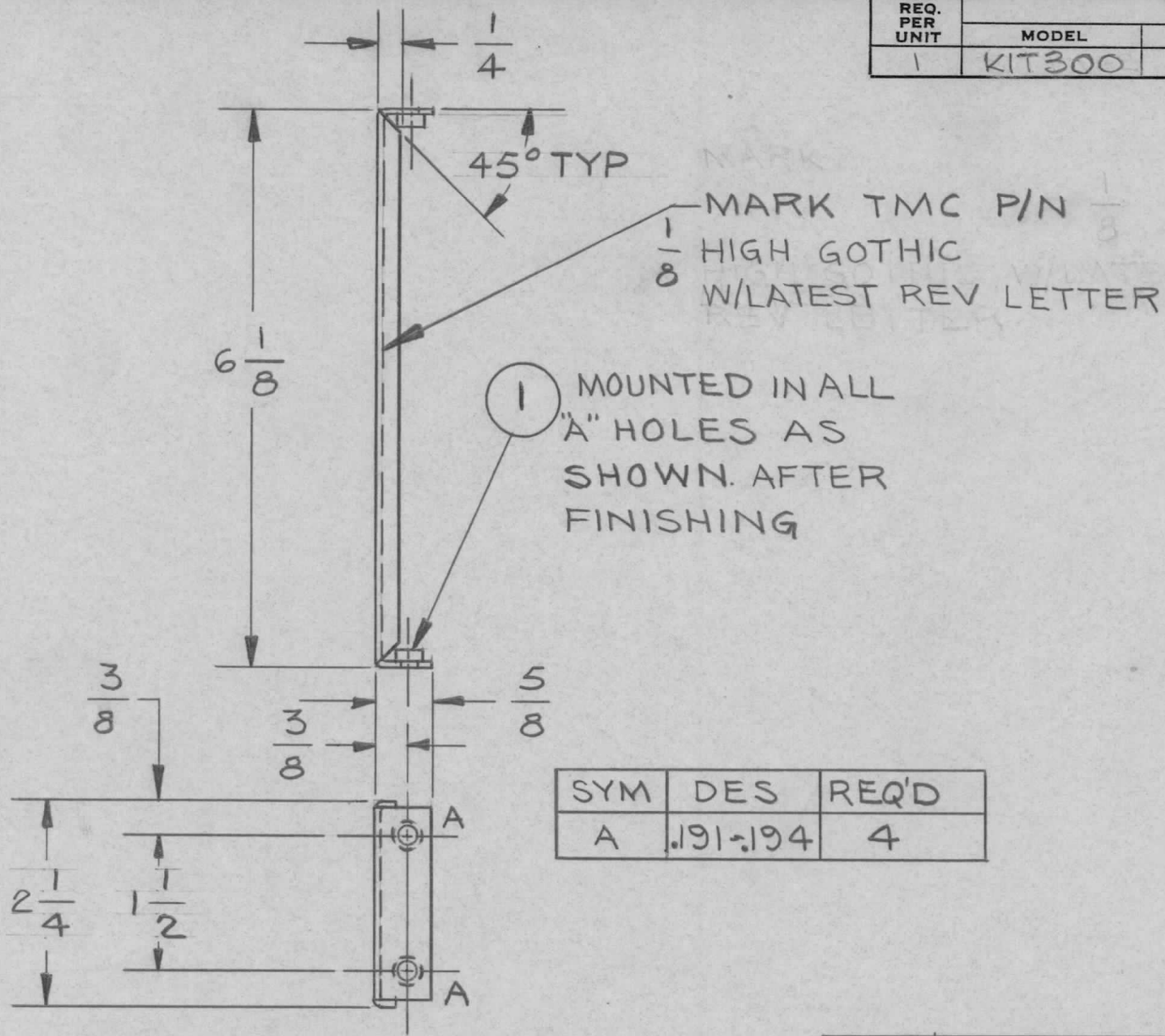


UNLESS OTHERWISE SPECIFIED:

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

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL		
Ø	ORIGINAL RELEASE FOR PRODUCTION	9.12.66			WHD				THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	Ø		
X ₁	QTY WAS 1	9/1/66	X ₁		C.V			.030 THICK				
X	EXP. RELEASE	8-31-66	X		JBC			STOCK SIZE				
								COPPER				
								MATERIAL	CONDUCITOR, ELEC			
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	1:1						HOT ROLLED	J.B.C. 8-31-66	Q.B. Miller	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	A					TYPE & TEMPER S245 SILVER PLATE S423 SILVER KOTE	DRAWN	CHECKED	FINAL APPROVAL
								FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS5057	

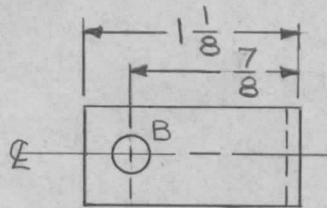
REQ. PER UNIT	USED ON			MS5058	Q
	MODEL	ASS'Y. NO.	DATE		
1	KIT300		8-18-66		



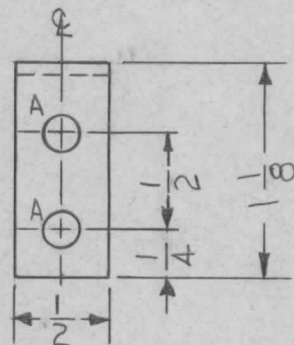
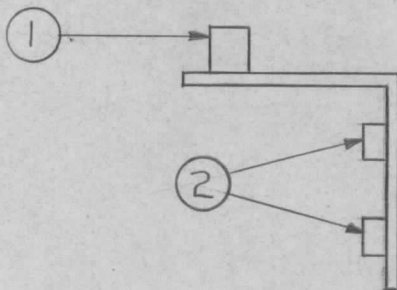
SYM	DES	REQ'D
A	.191-.194	4

4	1	NT129-632-3	NUT, ROUND, SWAGE TYPE	A		
REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL		
		.062	THE TECHNICAL MATERIEL CORP.			
		STOCK SIZE	MAMARONECK, NEW YORK			
Q	ORIGINAL RELEASE FOR PRODUCTION	9-1-66	ALUMINUM	PLATE, END		
		Q	RME			
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE	1:2			
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE			
				5052	H32	C.E.D. 8-18-66
				TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN
				S404 VEL IRIDITE		
				S115 TMC GRAY		
				FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
						MS5058
						Q

REQ. PER UNIT	USED ON			MS5068	Ø
	MODEL	ASS'Y. NO.	DATE		
2	RGCA		9.6.66		



HOLE	DESCRIPTION	REQ.
A	.191-.194 DIA.	2
B	.189 DIA.	1



UNLESS OTHERWISE SPECIFIED:

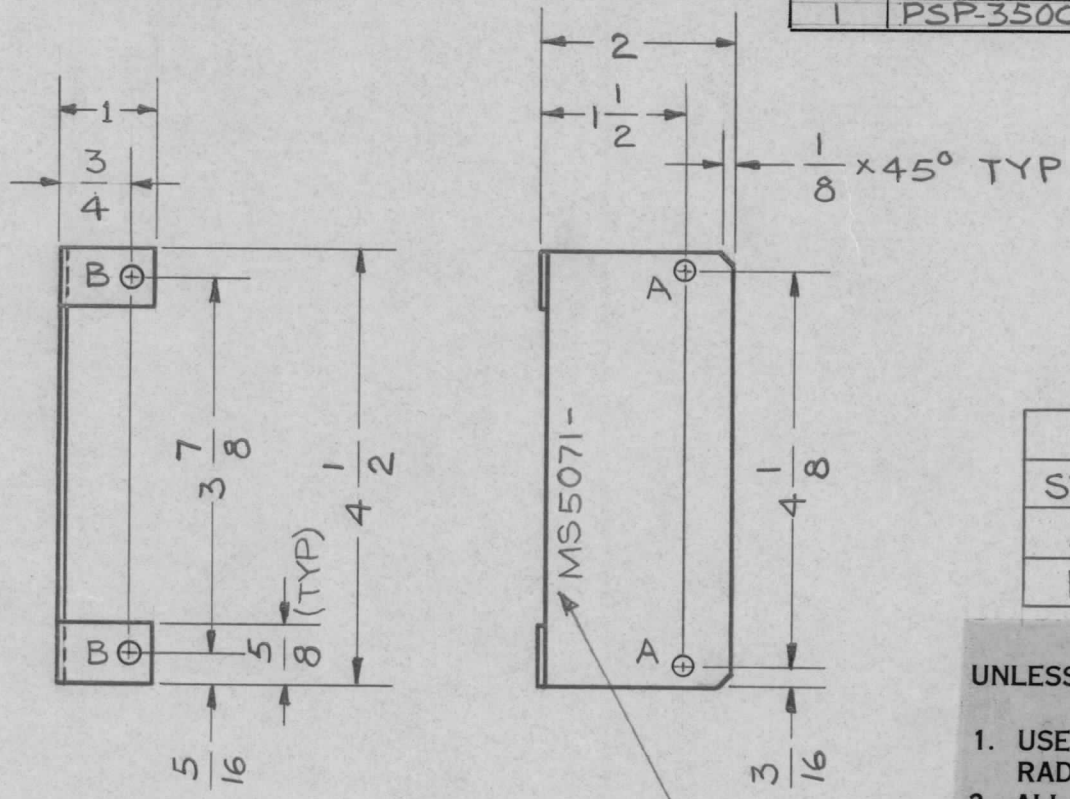
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
2. ALL ANGULAR BENDS 90 DEGREES
3. REMOVE ALL BURRS AND SHARP EDGES
4. MOUNT INSERTS AFTER FINISHING

NOTE: MOUNT INSERTS AFTER FINISHING

2	2	NT129-632-4	NUT, PLAIN, SPLINE		
1	1	TE108-1	STAND OFF, RIVET TYPE		
REQ.	ITEM	PART NO.	F. EATON DESCRIPTION		SYMBOL
		.062	THE TECHNICAL MATERIEL CORP.		
		STOCK SIZE	MAMARONECK, NEW YORK		
		ALUMINUM	BRACKET, PC SUPPORT		
		MATERIAL			
		5052-H32	RME	[Signature]	
		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		S404 IRIDITE			FINAL APPROVAL
		FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS5068 Ø

Ø	ORIGINAL RELEASE FOR PRODUCTION	1-9-67	WFO			
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE 1:1				
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE			

REQ. PER UNIT	USED ON		MS5071	∅
	MODEL	ASS'Y. NO.		
1	PSP-350C		9-2-66	



HOLE CHART		
SYM	DESCRIPTION	REQ'D
A	9/64 DIA	2
B	15/64 DIA	2

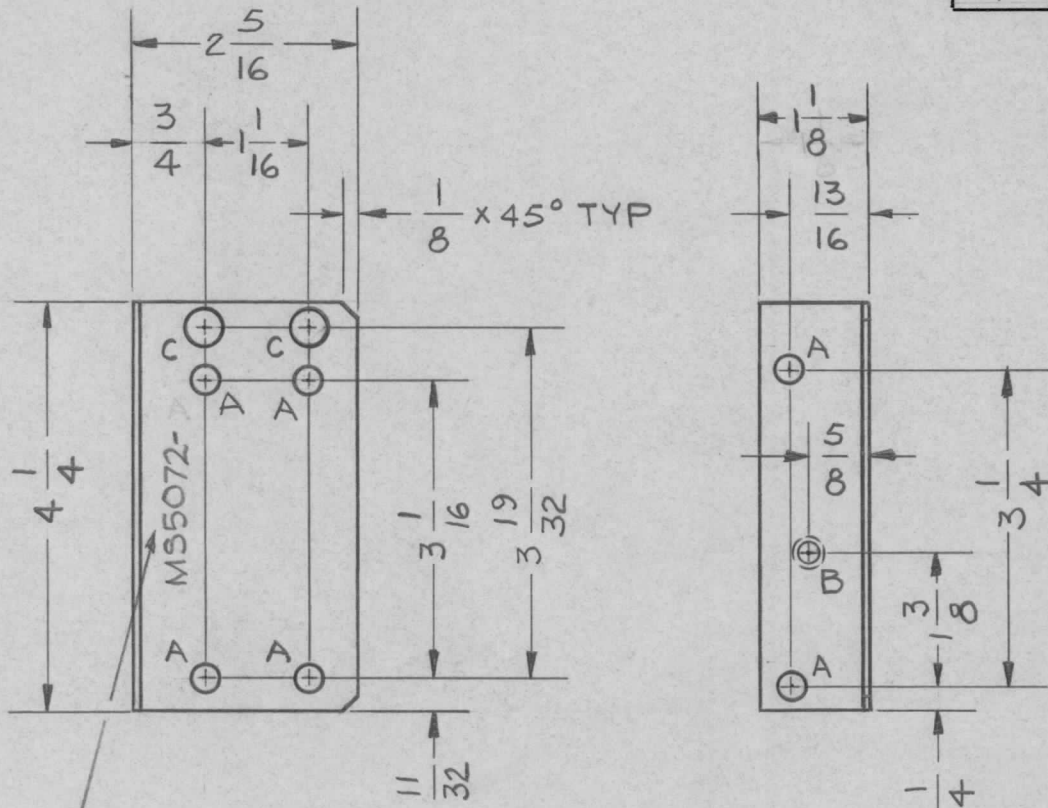
- UNLESS OTHERWISE SPECIFIED:
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
 2. ALL ANGULAR BENDS 90 DEGREES
 3. REMOVE ALL BURRS AND SHARP EDGES

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

REF: LD 2159

							REQ. ITEM	PART NO.	BUTLER	DESCRIPTION	SYMBOL				
							.063		THE TECHNICAL MATERIEL CORP.						
							STOCK SIZE		MAMARONECK, NEW YORK						
∅	ORIGINAL RELEASE FOR PRODUCTION		3-20-67	L.P.K.			ALUMINUM		PLATE, MOUNTING, SWITCH						
X	EXPERIMENTAL RELEASE		9/2/66	X	CE										
SYM	DESCRIPTION		DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.								
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			SCALE												
			1:2												
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			FRACTIONS ± 1/64 ANGLES ± 0° 30'			CODE		5052-H32		H32		CED 9/2/66	JCS	M. King	FB
TOLERANCES							TYPE & TEMPER		HEAT TREAT. SPEC.		DRAWN		CHECKED		FINAL APPROVAL
							S404 YEL IRIDITE								MS5071
							FINISH & SPEC. NO.		ELEC. DES. APP.		MECH. DES. APP.				∅

REQ. PER UNIT	USED ON			MS 5072 \emptyset
	MODEL	ASS'Y. NO.	DATE	
1	PSP 350C		9-2-66	



NOTE

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

HOLE CHART		
SYM	DESCRIPTION	REQ'D
A	9/32 DIA THRU	6
B	.144 DIA. THRU C'SK 82° TO .284 DIA	1
C	3/8 DIA	2

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

REF: LD 2158

REQ. ITEM	PART NO.	BUTLER	DESCRIPTION	SYMBOL
	.063		THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE		MAMARONECK, NEW YORK	
	ALUMINUM		PLATE, MOUNTING, RECTIFIER	
	MATERIAL			
5052-432	H 32	CED 9/2/66	Q/B	M. May LB
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
S404 YEL IRIDITE				MS 5072 \emptyset
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.		

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

SCALE 1:2

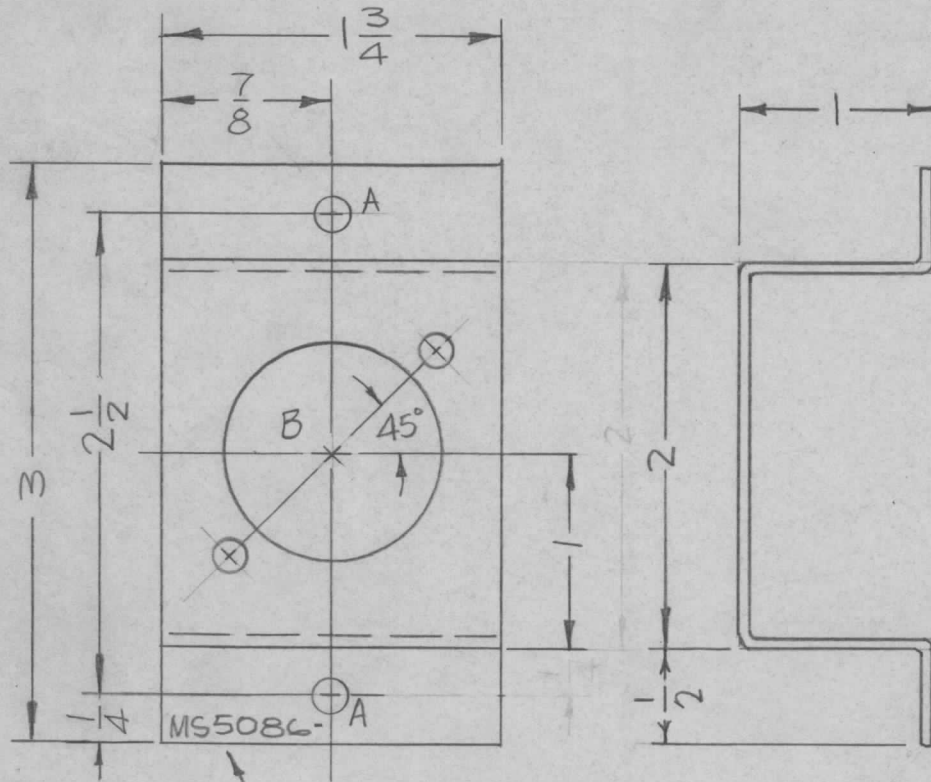
DECIMALS
.X ± .05
.XX ± .01
.XXX ± .005

FRACTIONS
± 1/64
ANGLES
± 0° 30'

TOLERANCES

DATE 3-20-67
CH. NO. X
DRAFTS L.A.K.
CHECKER C.E.D.
ENG. APP.

REQ. PER UNIT	USED ON			MS5086	Ø
	MODEL	ASSY. NO.	DATE		
1	SWCB-3K		9-10-66		

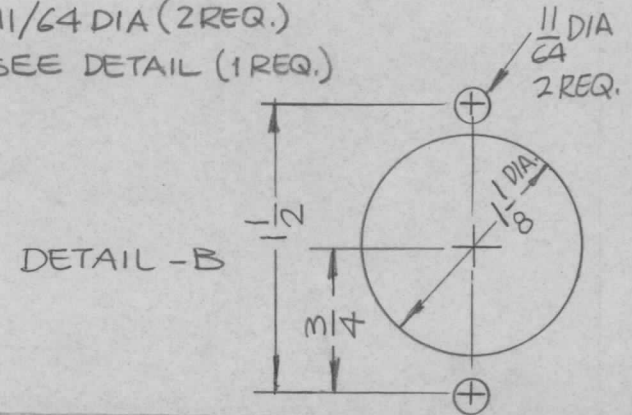


MARK TMC P/N
1/8 HIGH GOTHIC
W/LATEST REV.
LETTER.

HOLES:

A- 11/64 DIA (2 REQ.)

B- SEE DETAIL (1 REQ.)



UNLESS OTHERWISE SPECIFIED:

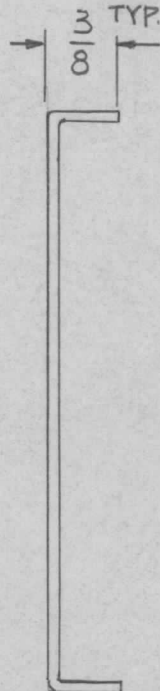
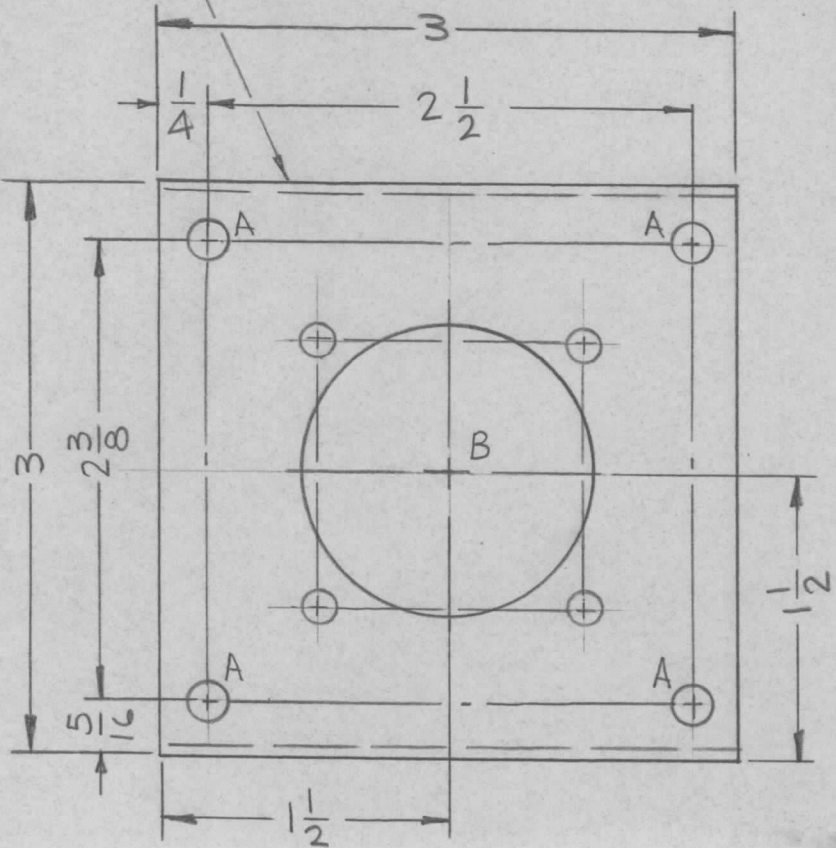
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS
2. ALL ANGULAR BENDS 90 DEGREES
3. REMOVE ALL BURRS AND SHARP EDGES

FOR REF. ONLY SEE LD2142

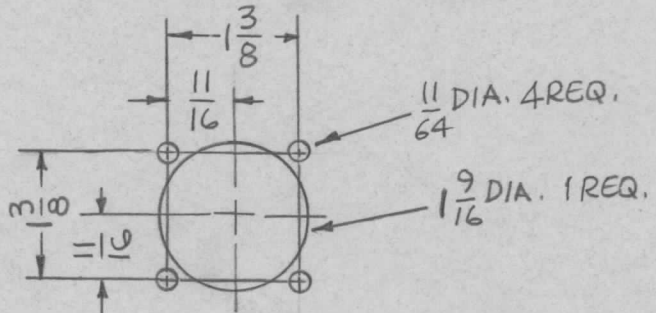
REQ. ITEM	PART NO.	F. BUDETTI	DESCRIPTION	SYMBOL									
Ø	ORIGINAL RELEASE FOR PRODUCTION	2/23/67	Ø CV										
X	EXP. RELEASE	9-10-66	X <i>MS</i> <i>aa</i>										
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES							SCALE	5052-H32	<i>MS</i>	<i>JCB</i>	<i>MS</i>		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005							TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
TMC FORM 108-A							CODE A	S404 YEL IRIDITE			<i>RT</i>	MS5086	Ø
							FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.				

MARK TMC P/N (MS 5091)
 $\frac{1}{8}$ HIGH GOTHIC W/LATEST
 REV. LETTER.

REQ. PER UNIT	USED ON		MS5091	Ø
	MODEL	ASS'Y. NO.		
1	AX631		9-15-66	



HOLES:
 A - $\frac{13}{64}$ DIA. (4 REQ.)
 B - SEE DETAIL. (1 REQ.)



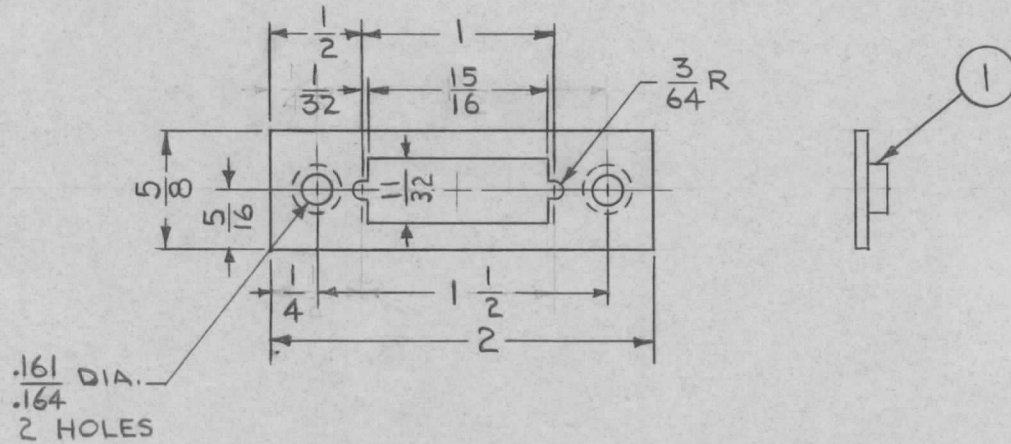
DETAIL - B

- 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. LD 2169 -

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	REQ. ITEM	PART NO.	F. BUDETTI DESCRIPTION	SYMBOL	
Ø	ORIGINAL RELEASE FOR PRODUCTION	1/11/67	Ø	CV			.064 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	BRACKET, MTG. CONNECTOR	
X	EXP. RELEASE	9-15-66	X	<i>MB</i>		<i>M</i>	ALUMINUM				
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE	1:1				5052-H32				
	DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	CODE	A				S404 YEL. IRIDITE			
	TOLERANCES						FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS5091 Ø	

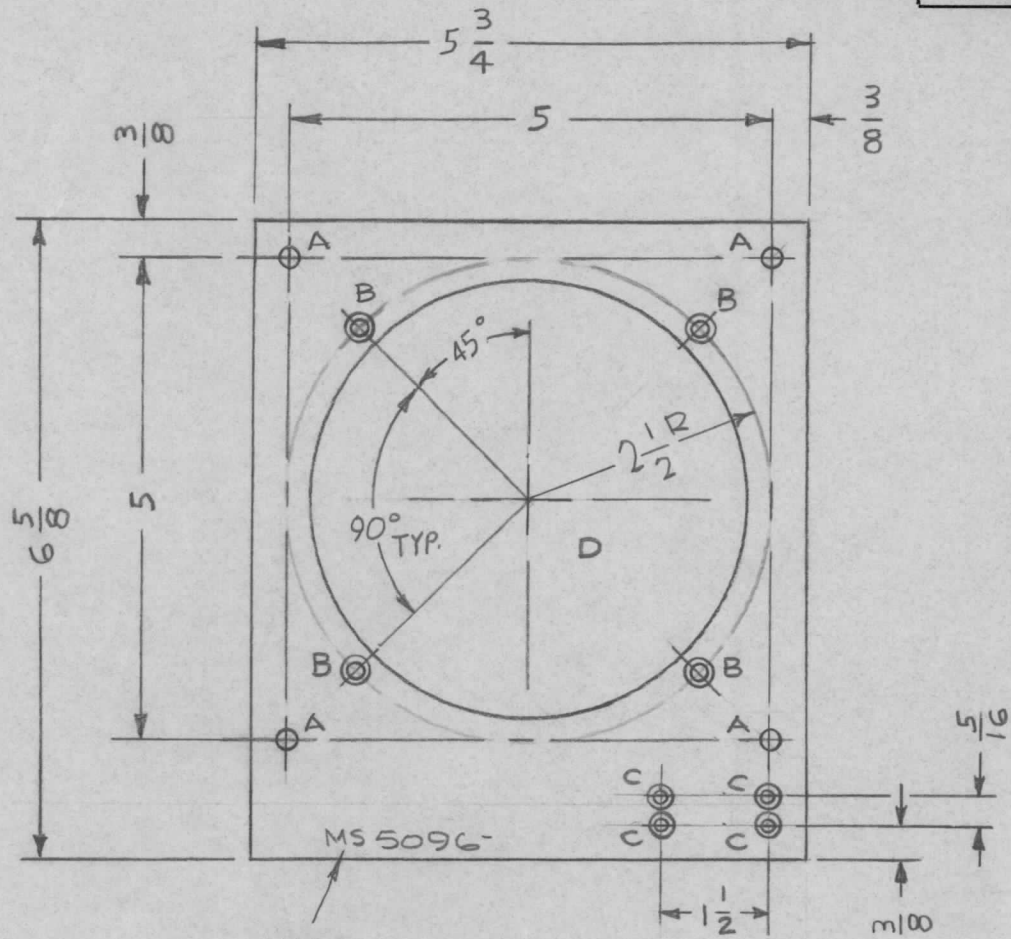
REQ. PER UNIT	USED ON			MS5094	Ø
	MODEL	ASS'Y. NO.	DATE		
1	SMEA-1		9-21-66		



NOTE: 1- REMOVE ALL BURRS & SHARP EDGES.
2- MOUNT INSERTS AFTER FINISHING.

		2	1	NT129-44Q-4	NUT, PLAIN SPLINE TYPE		
		REQ. ITEM		PART NO.	R. HAY	DESCRIPTION	SYMBOL
				.064 THK	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
				STOCK SIZE	PLATE, CONNECTOR, MTG.		
Ø	ORIG. REL. FOR PROD	9/26/66	Ø				
X	EXPERIMENTAL RELEASE	9-21-66	X	RME	ALUMINUM		
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE		5052-H32			
		1:1		RME		9/23/66	
				TYPE & TEMPER		DRAWN	
				HEAT TREAT. SPEC.		CHECKED	
				S404 YEL. IRIDITE		FINAL APPROVAL	
				FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP.	
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		CODE		MS5094 Ø	
TOLERANCES							

REQ. PER UNIT	USED ON			MS 5096	Q
	MODEL	ASS'Y. NO.	DATE		
1	RAK 110-2	BMA 152	9-2-66		



HOLES:

- A - 13/64 DIA. 4 REQ.
- B - .144 DIA. C'S SINK 82° TO .284 DIA. 90° APART ON 5" DIA. 4 REQ.
- C - .120 DIA. C'S SINK 82° TO .230 DIA. 4 REQ.
- D - 4 1/2 DIA. 1 REQ.

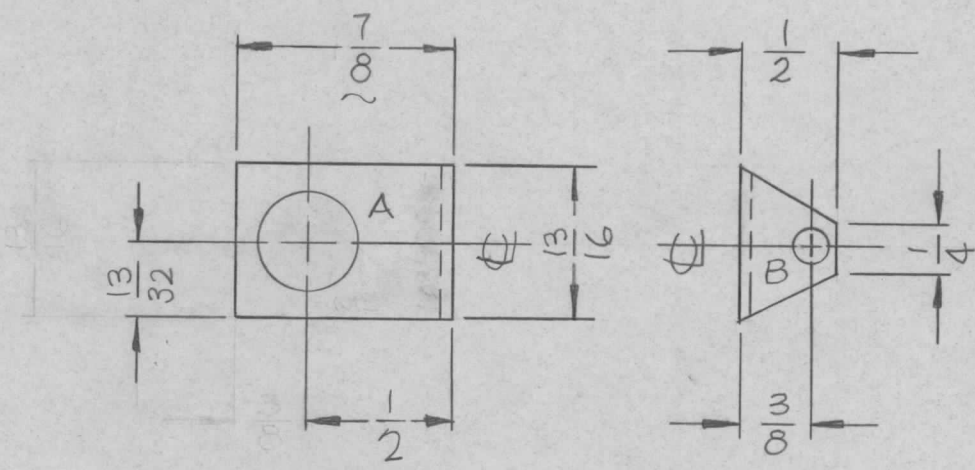
MARK TMC P/N
1/8" HIGH GOTHIC
W/LATEST REV.
LETTER.

REF. LD 2172

REQ.	ITEM	PART NO.	F. BUDETTI DESCRIPTION			SYMBOL
Q		.081 THK	THE TECHNICAL MATERIEL CORP.			
		STOCK SIZE	MAMARONECK, NEW YORK			
X		ALUMINUM	PLATE, AIR BAFFLE			
		MATERIAL	BRACKET			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE	JBC 9-2-66			
		1:2	DRAWN			
		5052-H32	CHECKED			
		TYPE & TEMPER	HEAT TREAT. SPEC.			
		S 404 YEL. IRIDITE	DRAWN			
		FINISH & SPEC. NO.	MECH. DES. APP.			
			ELEC. DES. APP.			
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		TOLERANCES	CODE			
FRACTIONS ± 1/64 ANGLES ± 0° 30'		A	MS 5096			Q

REQ. PER UNIT	USED ON		MS5098	Ø
	MODEL	ASS'Y. NO.		
	RSSA-10		9.26.65	

HOLE	DESCRIPTION	REQ
A	1/2 DIA	1
B	1/64 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

REQ.	ITEM	PART NO.	EATON	DESCRIPTION	SYMBOL	
Ø	ORIG. RELEASE	11-20-68	Ø	R.G.	<i>hde</i>	
XI	MODEL WAS RSSA-16					
X	EXPERIMENTAL RELEASE	9-27-66	<i>w</i>	<i>wfd</i>	<i>[Signature]</i>	
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE 1/1				
DECIMALS	TOLERANCES	FRACTIONS	CODE			
.X ± .05		± 1/64				
.XX ± .01		ANGLES				
.XXX ± .005		± 0° 30'				
			5052-H32		<i>WHD</i>	<i>[Signature]</i>
			TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
			S404 YELLOW IRIDITE		<i>[Signature]</i>	<i>[Signature]</i>
			FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	
						MS5098 Ø