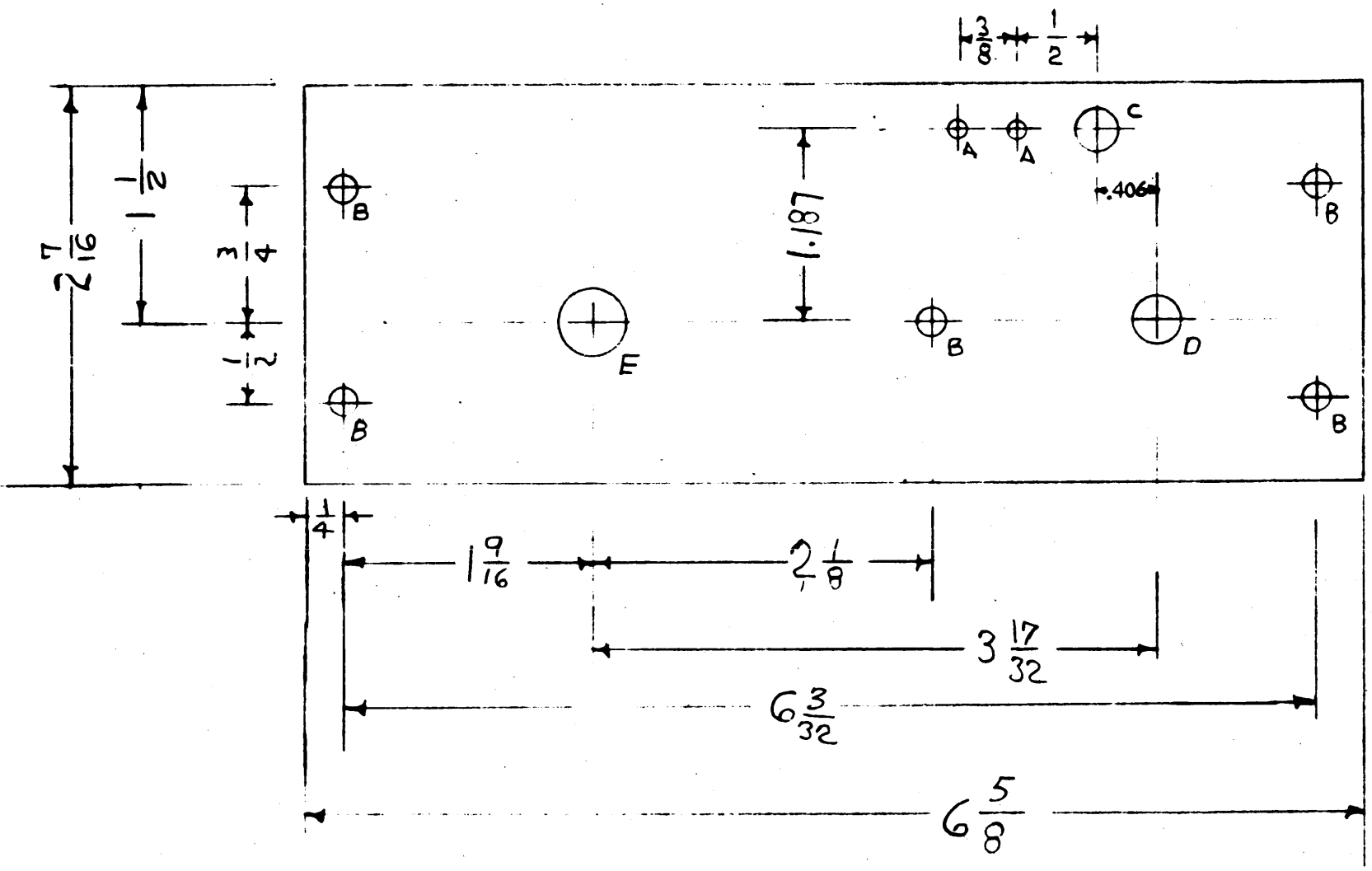


MS-1104 B



A = 1/8 D 2 REQ.

B = 11/64 5 REQ

C = 9/32 1 REQ

D = 5/16 AFTER ETCH HOLD

E = 7/16 " " " " "

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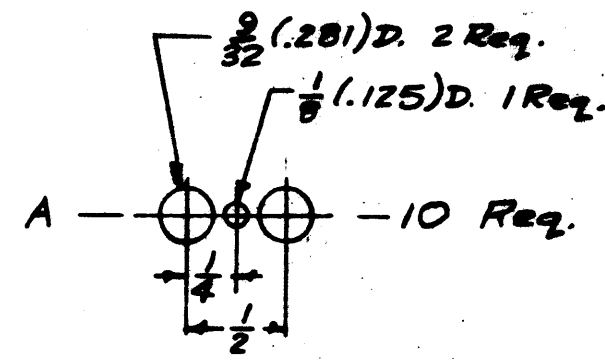
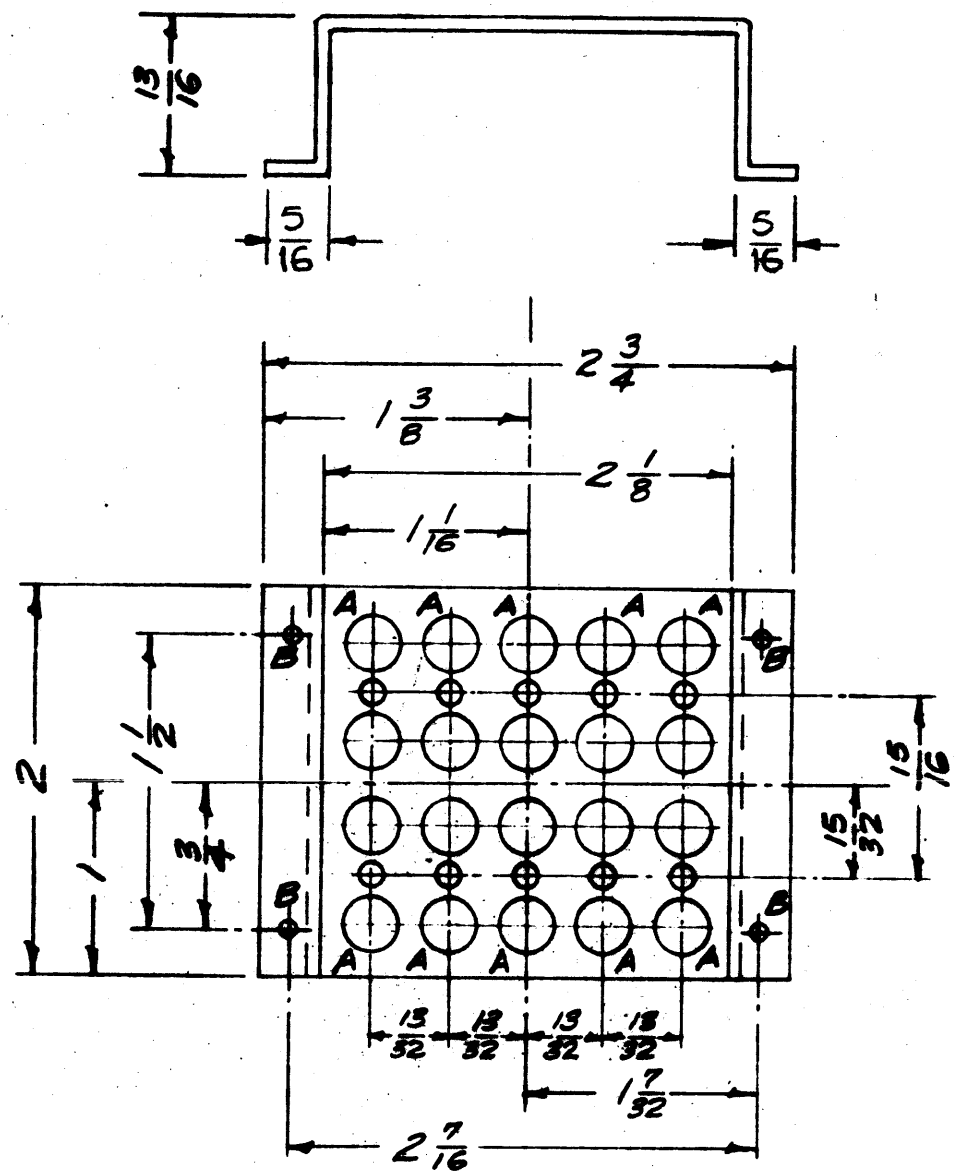
Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	HANDLED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	S-404 WAS S-101	12/14/59	1001	#13		EMN
A	1	2 7/16 WAS 2 1/2 .406 WAS .375	8/2/57	1	16	DB	EMN
TOLERANCES			SCALE: 2-1022				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	1/8 THICK	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE		
	ALUMINUM	GEAR PLATE, SUB	
	MATERIAL	SBE-1	
2024-73		DB	EMN
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	HECKED
S-404 YELLOW IRIDITE		DB	EMN
FINISH & SPEC. N.		ELEC. DES. APP.	MECH. DES. APP.
			MS-1104 B

MS-1105 B



B - No. 43 Dr. (.089) 4 Req.

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ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	S-404 WAS S-101	12/14/59	1001	MS		EMN
A	1	"B" Hole NOS #45 Dr.	7/30/57	1	16	20	Ch

TOLERANCES
DEC. DIM. ± 1/64
FRAC. DIM. ± 1/64
ANGULAR DEC. ±

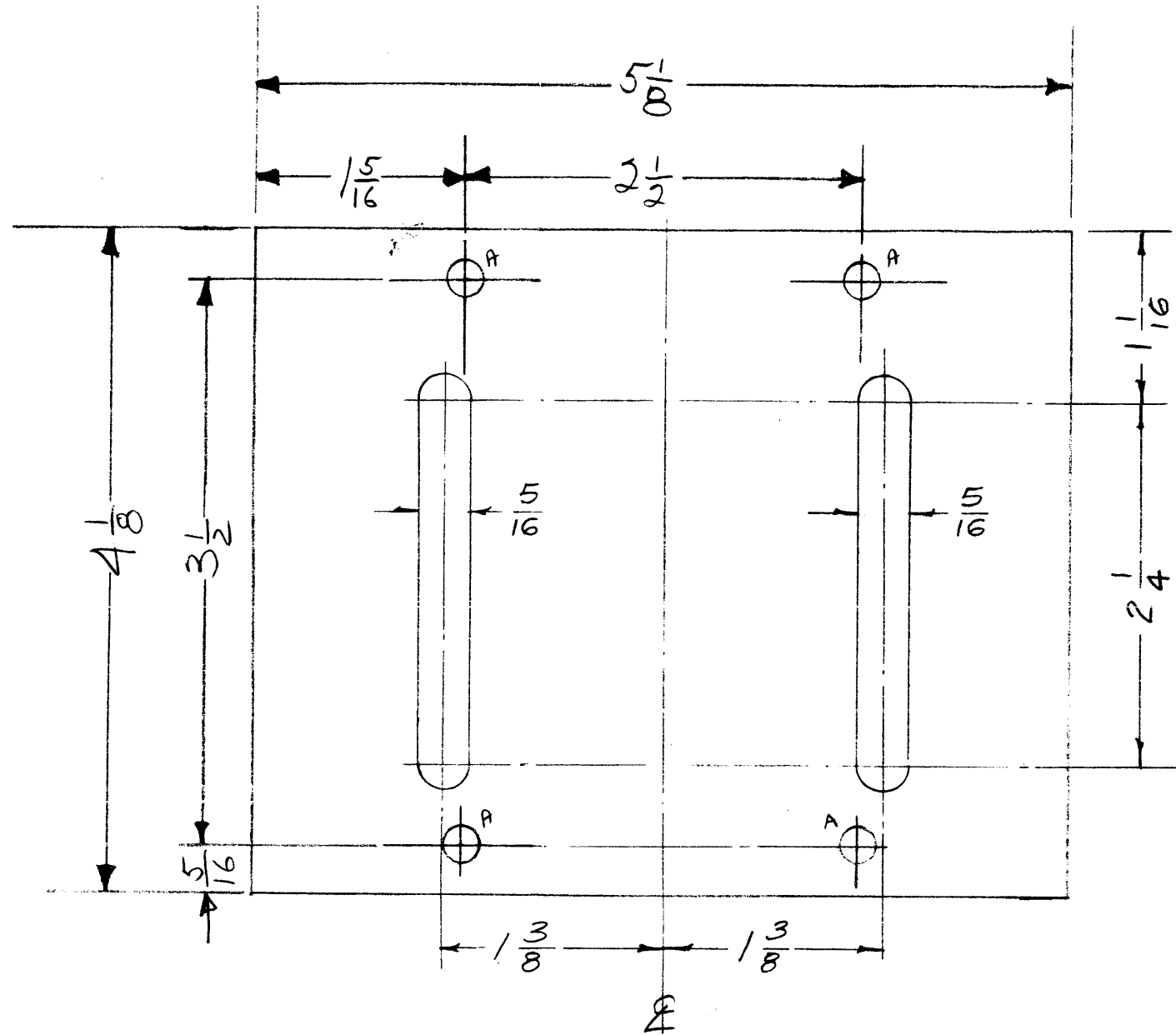
SCALE: FULL 2-981

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	SBE-3	AO-102		12-2-59
1	SBE-1+2			7-22-57

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.064 thk.	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	Aluminum	CHASSIS, XTAL, TOP	
		SBE-1	
	5052H32	157-22-57	RWB
	S-404 YELLOW IRIDITE	20	RWB
		MS-1105	B



$A = \frac{1}{4}$ (1.250) DIA. (4 REQ'D)

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Ref - LD-371 (1)

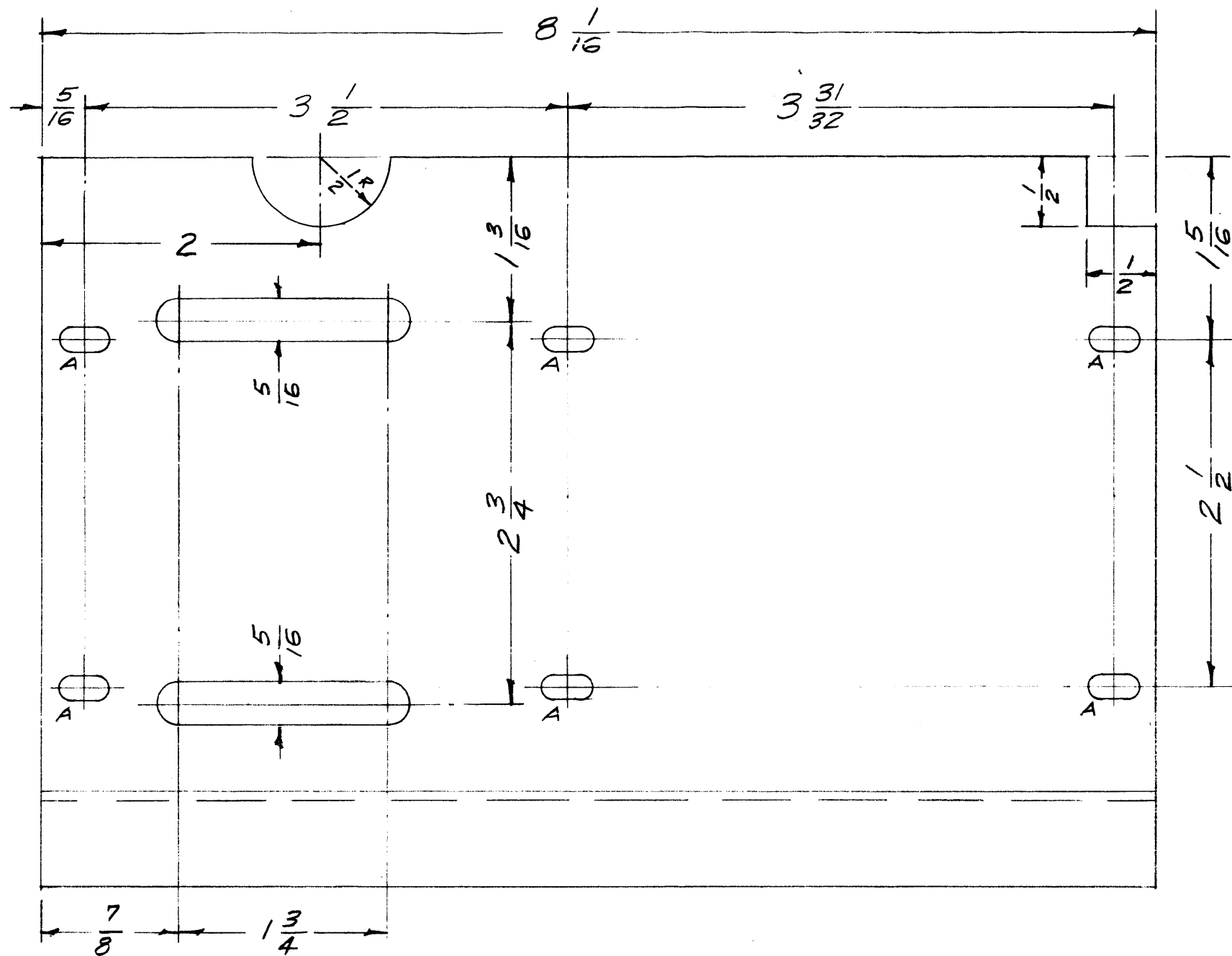
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	TYPE & TEMPER ADDED	8/10/61	5414	wh	RU	LS
	2	FINISH ADDED					
A	1	SLOTS ADDED	9/30/57	1	16	RB	AW

TOLERANCES		SCALE:
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES
FRAC. DIM. ±		
ANGULAR DIM. ±		

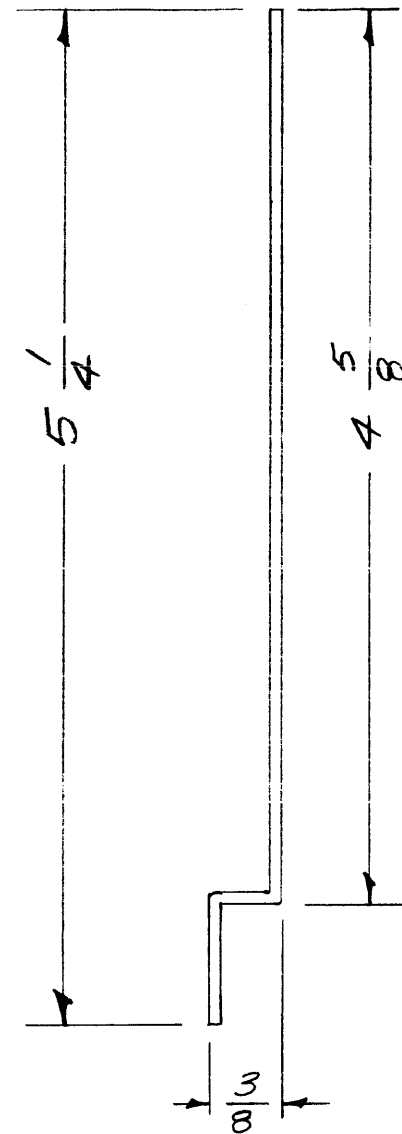
1	SBE-3	AO-102	12-2-59
	SBE-1+2	380	4/18/57
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.
			DATE

4	2	FS-109-3	Ring Stud Retaining	
4	1	FS-110-1	Stud, Slotted Head	
REQ. ITEM	PART NO.		DESCRIPTION	SYMBOL
	.064		THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE		MAMARONECK, NEW YORK	
	ALUMINUM		COVER, TOP, XTAL OVEN	
	MATERIAL			
	5052-H32		RWB	RWB
	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
	3404-YELLOW IRIDITE		RWB	RWB
	FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
				MS-1106 B

MS-1107 D



A - $\frac{11}{64} \times \frac{11}{32}$ SLOT 6 Req.



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ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
D	1	S-404 WAS S-101	12/14/59	1001	AB		EMN
C	1	Redrawn-Complete Revision	9/30/57	3	16	JWS	AMP

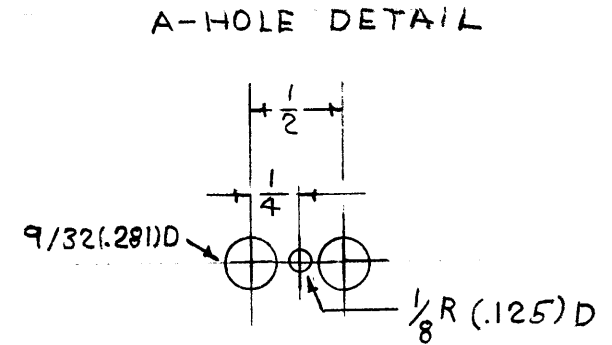
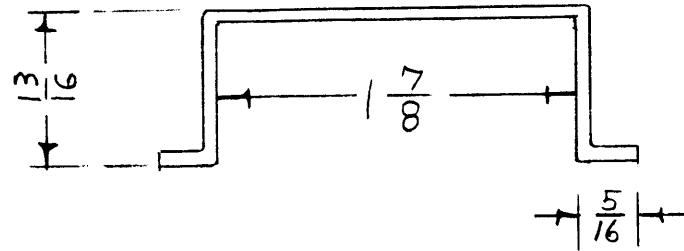
TOLERANCES		SCALE: FULL
DEC. DIM. $\pm \frac{1}{64}$	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.	
FRAC. DIM. \pm	REMOVE ALL BURRS AND SHARP EDGES	
ANGULAR DIM. \pm		

1	SBE-3	AO-102	12-3-59
1	SBE-122		9-30-57
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.
			DATE

Ref-LD-370(2)

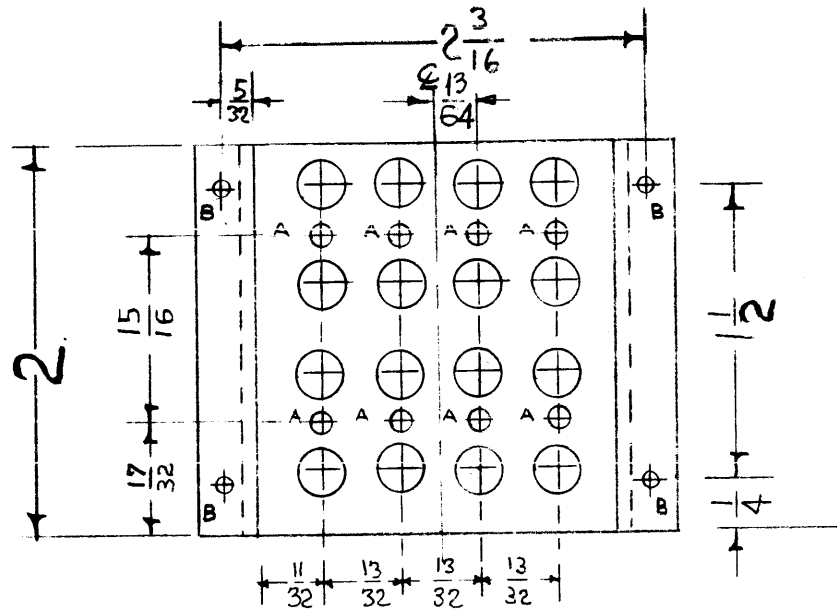
REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.051 THK.	THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE	MAMARONECK, NEW YORK	
	ALUMINUM	COVER, BOTTOM, XTAL OVEN	
	MATERIAL		
5052 H32		16 9/30/57	JWS
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
S-404 YELLOW IRIDITE		JWS	AMP
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	MS-1107 D

MS-1113 B



A = 8 REQ.

B = #43 DRILL (.089) 4 REQ.



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ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	S-404 WAS S-101	1/11/59	1001	AB		EMN
A	1	"B" Hole was #45 Dr.	9/30/57	1	16		

TOLERANCES

SCALE: 2-982

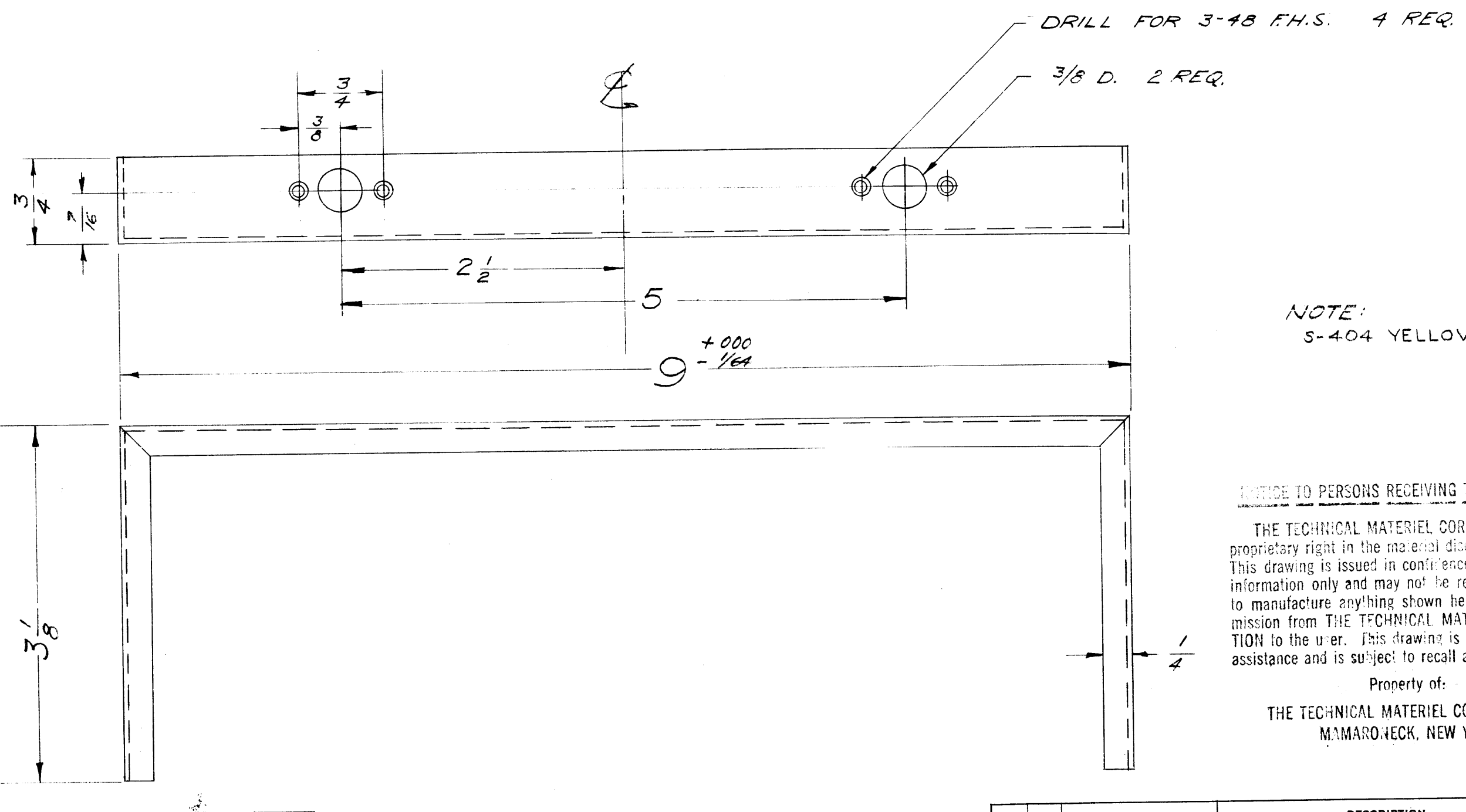
DEC. DIM. ±
 FRAC. DIM. ±
 ANGULAR DIM. ±

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	SBE-3	AO-102		12-2-59
1	SBE-2			5-5-57
1	SBE-1	380		7-19-57

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
.064		THE TECHNICAL MATERIEL CORP.	
STOCK SIZE		MAMARONECK, NEW YORK	
ALUMINUM		XTAL HOLDER (BOTTOM)	
MATERIAL		SBE-1	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
S-404 YELLOW IRIDITE		20	RWB
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	FINAL APPROVAL
			ORB
			MS-1113 B



NOTE:
S-404 YELLOW IRIDITE

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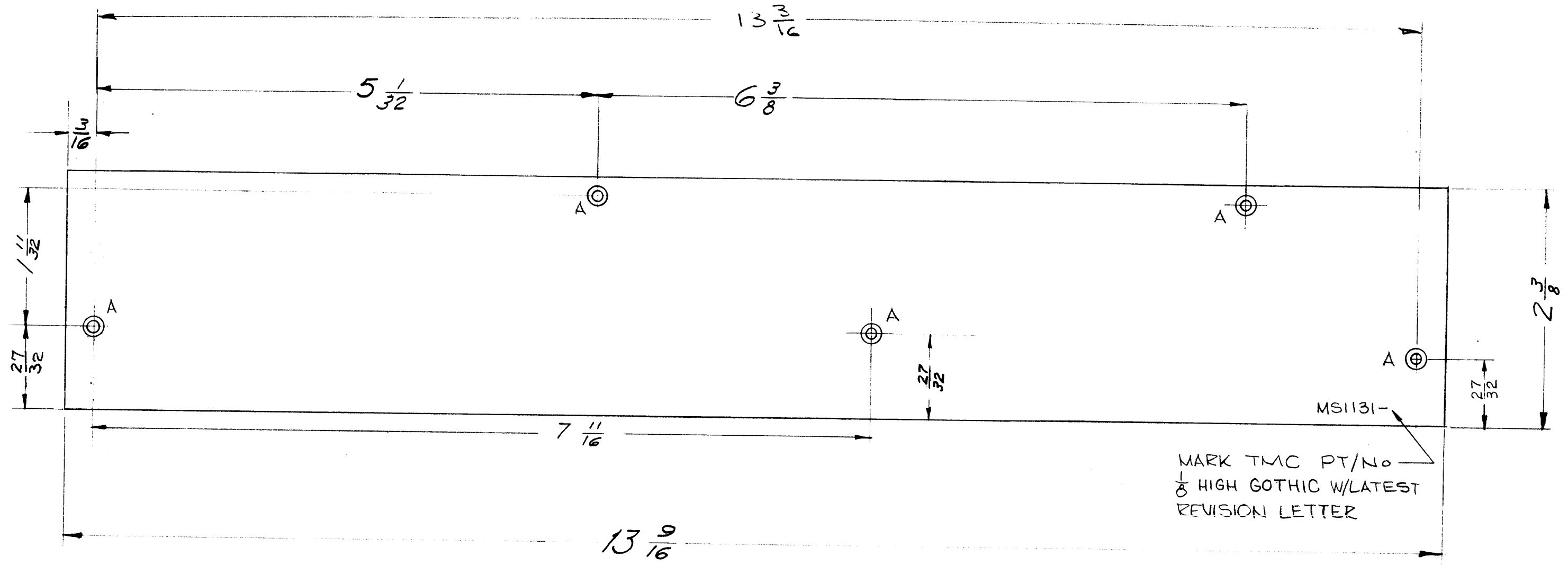
Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	S-404 WAS S-101	12/14/57	1001	EMN		EMN
TOLERANCES		SCALE:					
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.					
FRAC. DIM. ±		REMOVE ALL BURRS AND SHARP EDGES					
ANGULAR DIM. ±							

1	GSB-II R			7-26-57
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION		SYMBOL
	.064	THE TECHNICAL MATERIEL CORP.		
	STOCK SIZE	MAMARONECK, NEW YORK		
	ALUMINUM	TOP COVER SUPPORT		
	MATERIAL	GSB-I MARK II (RACK)		
5052-H32		7-29-57	EMN	EMN
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
SEE NOTE				MS-1119 A
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	

MS 1131 C



HOLE	DESCRIPTION	REQ'D
A	.144 DIA, C'SK 82° TO .284	5

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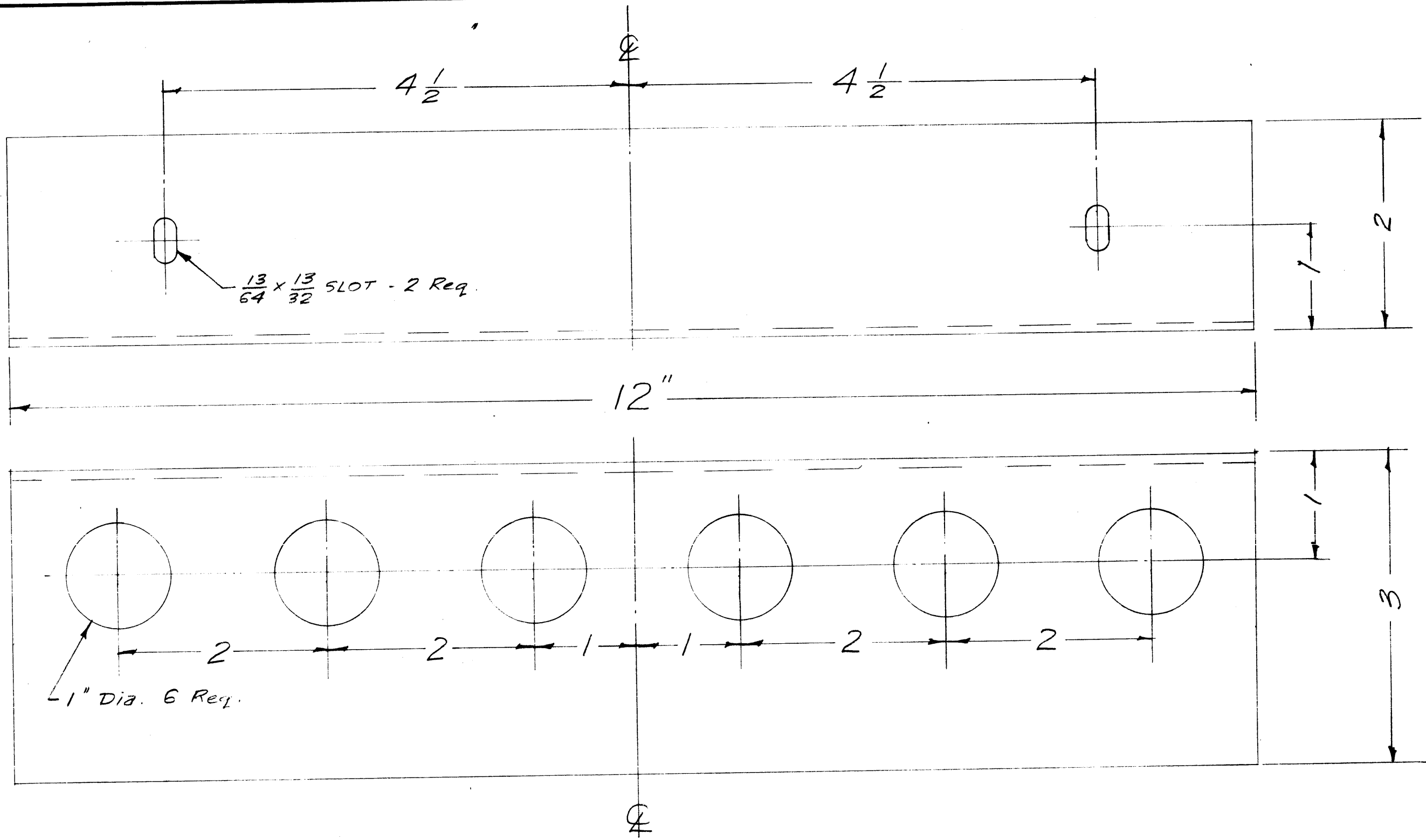
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
C		"A" HOLE WAS 3/16 DIA "P/N" NOTE ADDED	6.23.66	16420	WUW	JCB	MM
B	1	27/32 WAS 13/16	5-23-66	2360		JCB	MM
A	1	S-404 WAS S-101	12/14/59	1001	AFB	JCB	EMN

TOLERANCES		SCALE:	
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES	
FRAC. DIM. ± 1/64			
ANGULAR DIM. ±			

1	GPR-90 RX			8-22-57
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.064	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE		
	ALUMINUM	COVER, CHASSIS	
	MATERIAL	GPR-90-RX	
5052-H32		E.S. 2257	MM
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
5404-YELLOW IRIDITE			
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	
			MS 1131 C

MS-1137 A

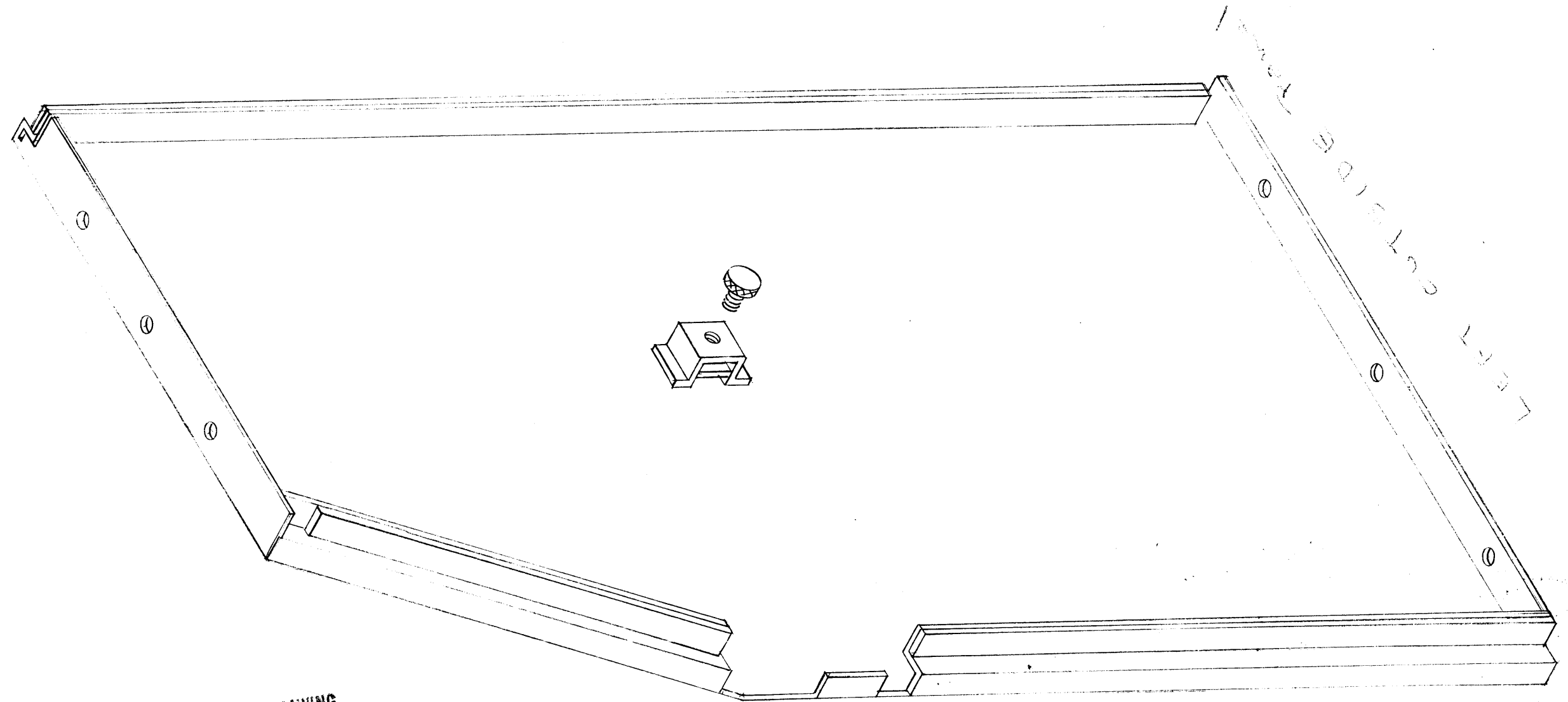


ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	S-404 WAS S-101	12/14/57	1001	#5		EMN
TOLERANCES			SCALE: FULL				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ± 1/64			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

4	GPRATORY MSR	793	9-16-57
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.
USED ON			

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.081 THK	THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE	MAMARONECK. NEW YORK	
	Aluminum	BRACKET, SUPPORT	
	MATERIAL		
	5052-H32	15 9/16/57	
	TYPE & TEMPER	DRAWN	CHECKED
	HEAT TREAT. SPEC.		FINAL APPROVAL
	S-404 YELLOW IRIDITE		
	FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
			MS-1137 A

MS-1141



LEFT OUTSIDE PANEL
(BLANK)

NOTICE TO PERSONS RECEIVING THIS DRAWING

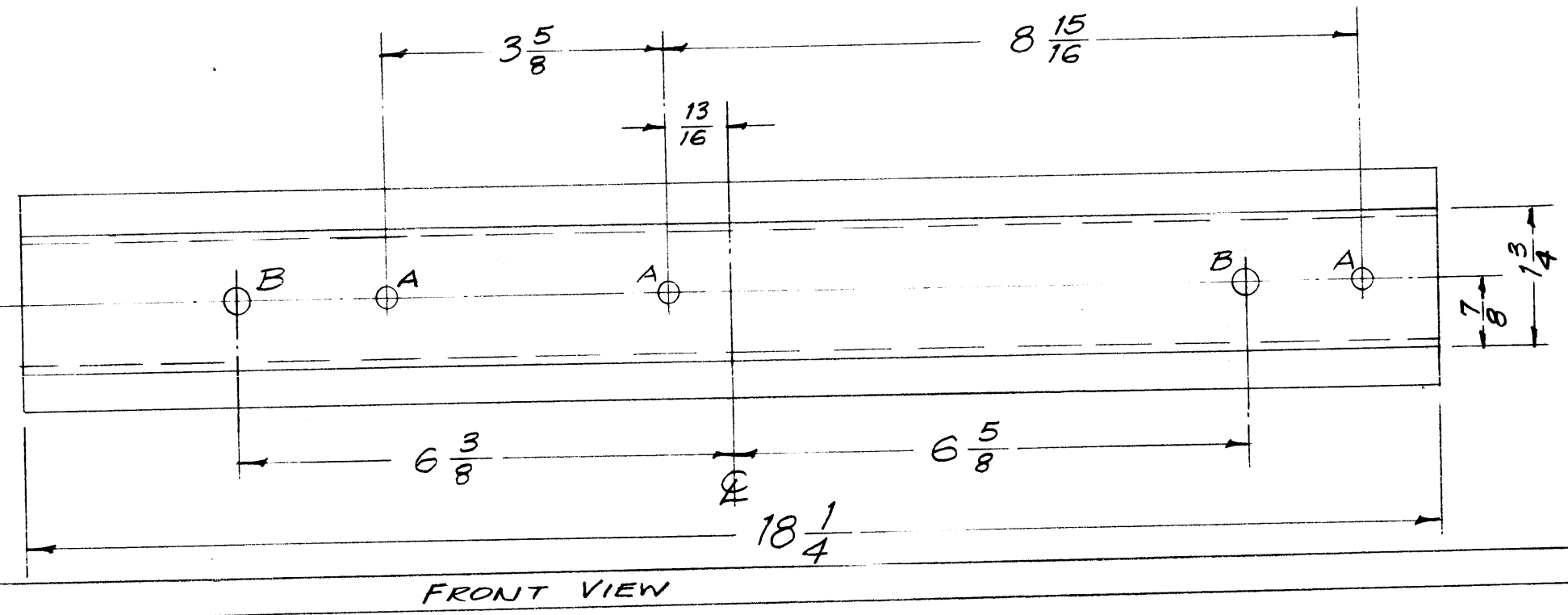
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

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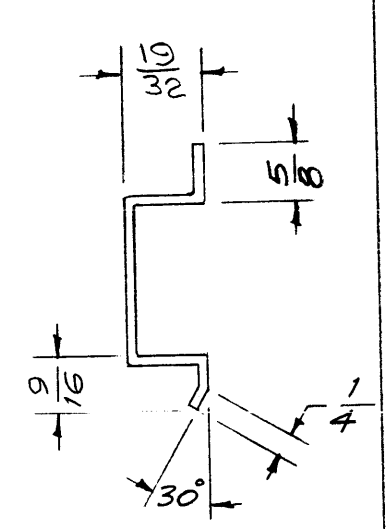
LEFT OUTSIDE Panel	
THE TECHNICAL MATERIEL CORPORATION MAMARONECK, NEW YORK	
DATE	CHKD.
DRAWN	APPD.
SHEET	NO. MS-1141

MS 1166 B

A- 9/32 (.281) D. 3 Req.
 B- 11/32 (.343) D. 2 Req.

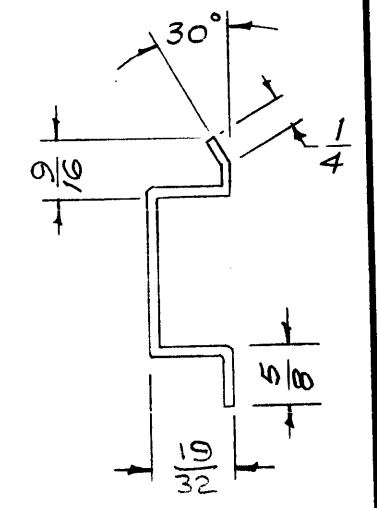


RIGHT BRACKET



MS-1166-1

LEFT BRACKET



MS-1166-2

END VIEWS

FRONT VIEW

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ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	S-404 WAS S-101	12/14/54	1001	AKB		EMN
A	1	19/32 WAS 27/32	5/14/58	1	JAR		ahm

TOLERANCES
 DEC. DIM. ±
 FRAC. DIM. ± 1/64
 ANGULAR DIM. ±

SCALE: 1/2

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES

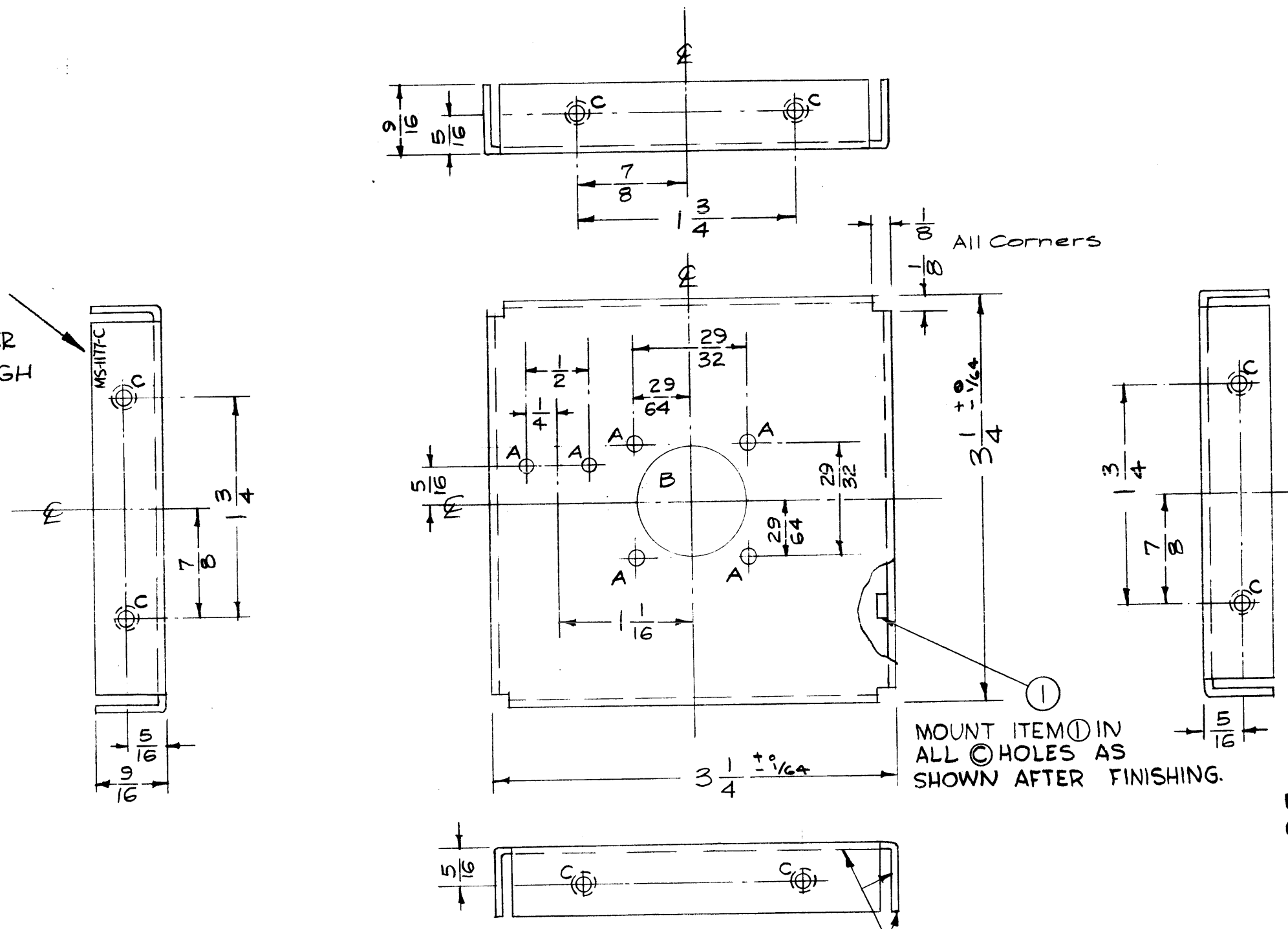
1 ea	ATS-70TU			1-24-58
1 ea	ATS-50TU			7-24-58
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.081 THK	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	BRACKET, MOUNTING PLATE
	STOCK SIZE		
	Aluminum		
	MATERIAL		
	5052-H32	16 1/24/58	ahm
	TYPE & TEMPER	CHECKED	FINAL APPROVAL
	HEAT TREAT. SPEC.		
	5-404 YELLOW IRIDITE		
	FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
			MS-1166 B

MS-1177 C

LEGEND		
HOLE	DESCRIPTION	REQ.
A	1/8 DIA.	6
B	7/8 DIA.	1
C	.161-.164 DIA.	8

METAL STAMP
TMC PART NO
AS SHOWN AFTER
FINISH 1/8 HIGH
GOTHIC



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USE MATERIAL THICKNESS FOR MAX. RADIUS ON ALL BENDS UNLESS OTHERWISE SPECIFIED

MOUNT INSERTS AFTER FINISHING

FINISH NOTE -
S404 YELLOW IRIDITE (All Surfaces)
S114 Zinc Chromate Primer } All Inside Surfaces & Edges
S115 TMC Grey Enamel

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
C	1	8 C Holes Were A Holes	4-2-62	6572	LS	MS	[Signature]
B	1	S404 WAS S101	6/9/59		JLQ		[Signature]
A	1	FINISH WAS S254 RCAF GREY WRINKLE	4/16/58	1	VB		[Signature]

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ±1/64, ANGULAR DIM. ±

SCALE: FULL

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
2	ATS-70CU-2			4-23-59
2	ATS-70CU	ATS-70		12-19-57

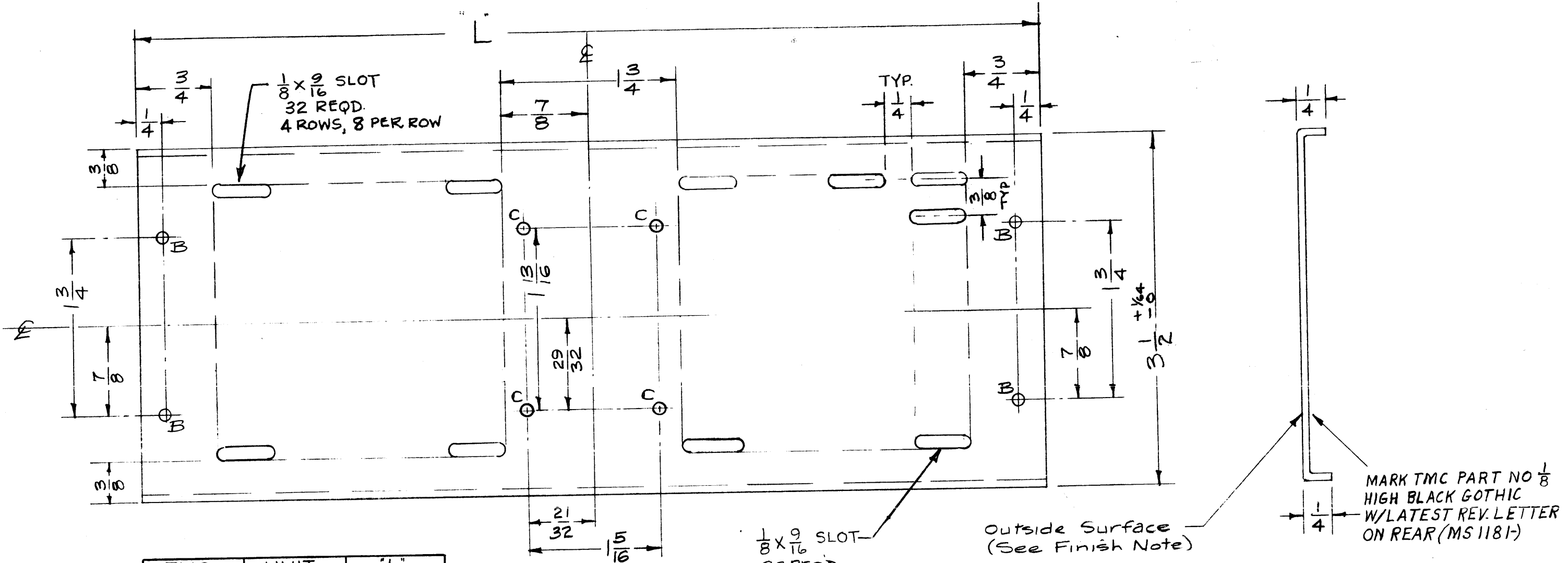
USED ON

REF: LD-389-1, -2

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
8	1 NT-129-440-4	NUT, ROUND, SWAGE TYPE	C
.064 THK.		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
Aluminum		BRACKET, END	
5052-H32		16 ² /19/57	[Signature]
SEE FINISH NOTE		[Signature]	[Signature]
FINISH & SPEC. NO.		ELC. DES. APP.	MECH. DES. APP.

MS-1177 C

MS 1181 G



TMC PART NO.	UNIT USED ON	"L" (INCHES)
MS-1181-1	ATS5070CU	9'
MS-1181-2	ATS5070CU-2	9 1/4'

(OBSOLETE)

HOLE	REQ
B - 1/8 (.125) D.	4
C - .070 (#50 DR.)	4

FINISH NOTE-
 S404 YELLOW IRIDITE (All Surfaces)
 S114 Zinc Chromate Primer } All Outside
 S115 TMC Grey Enamel } Surfaces

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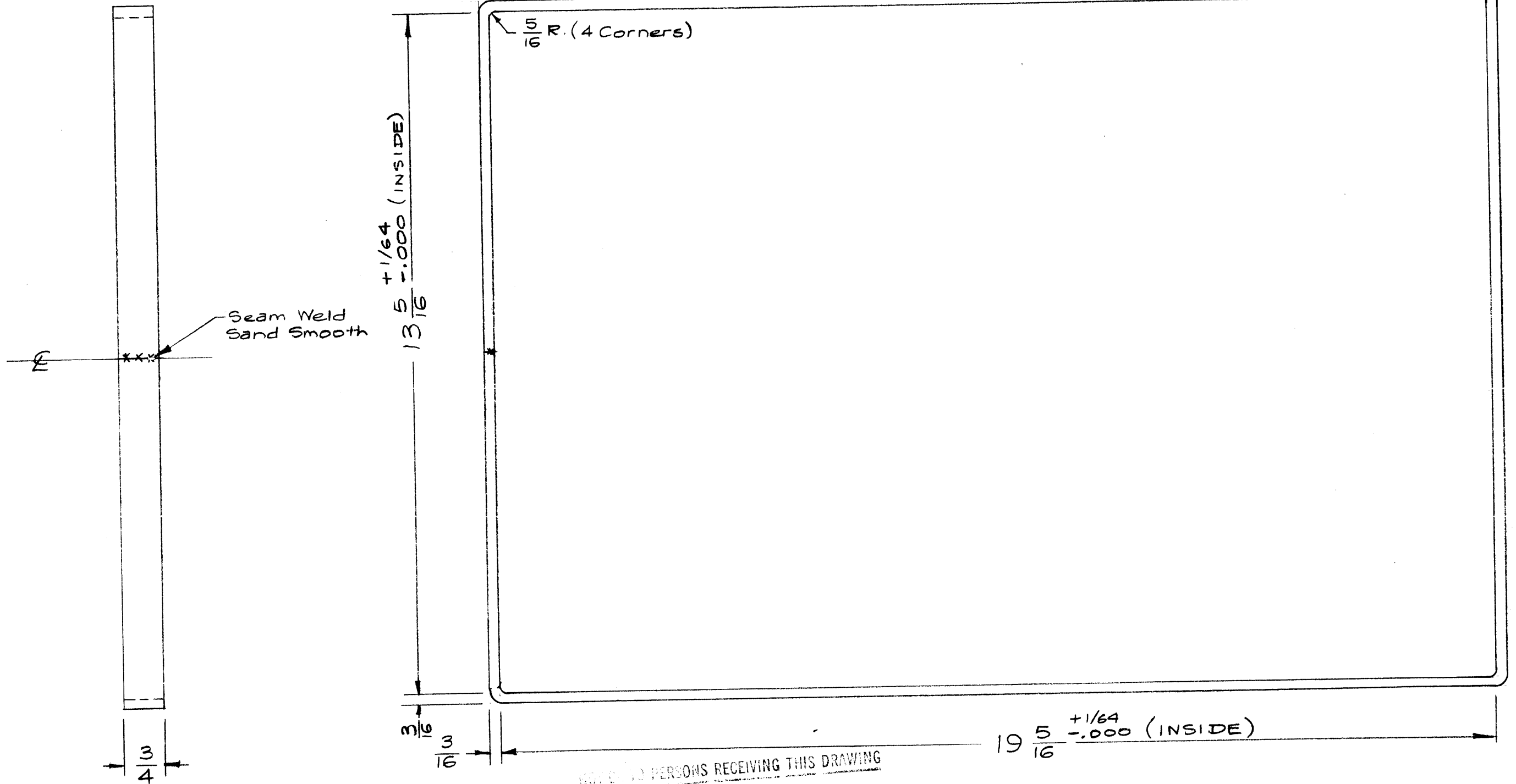
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G		SLOTS WERE PERFORATIONS	4-2-76	21371	WB	JWB	
F		TMC PART NO WAS MS1181 ERRORS RELOCATED	4-3-67	18080	L.A.K.	JWB	
E		(4) "B" HOLES CHG TO "C"	2-13-67	17803	WHD	JWB	
D	1	072 DIA NOTE (TYP) ADD REF. DELE. MS-1 (OBSOLETE)	4/14/55	15446	FVV	JWB	
C	2	4 "A" HOLES, #47 DRILL DELETED	10-19-62	7452	47	JWB	
B	1	4 "B" HOLES ADDED CHART ADDED	4/22/59	2	J.C.B.	JWB	
A	1	FINISH WAS S2B4, RCAF Grey Winkie	4/16/58	1	16	JWB	

TOLERANCES	SCALE: FULL
DEC. DIM. ±	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES
FRAC. DIM. ± 1/64	
ANGULAR DIM. ±	

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1				4-22-59
				12-20-57

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.064 THK.	THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE	MAMARONECK, NEW YORK	
	Aluminum	COVER	
	MATERIAL		
5052-H32	N	1612-20-57	JWB
See Note		JWB	JWB
FINISH & SPEC. NO.		MS 1181 G	

MS-1187 A



NOT TO BE LOANED TO PERSONS RECEIVING THIS DRAWING

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Property of:

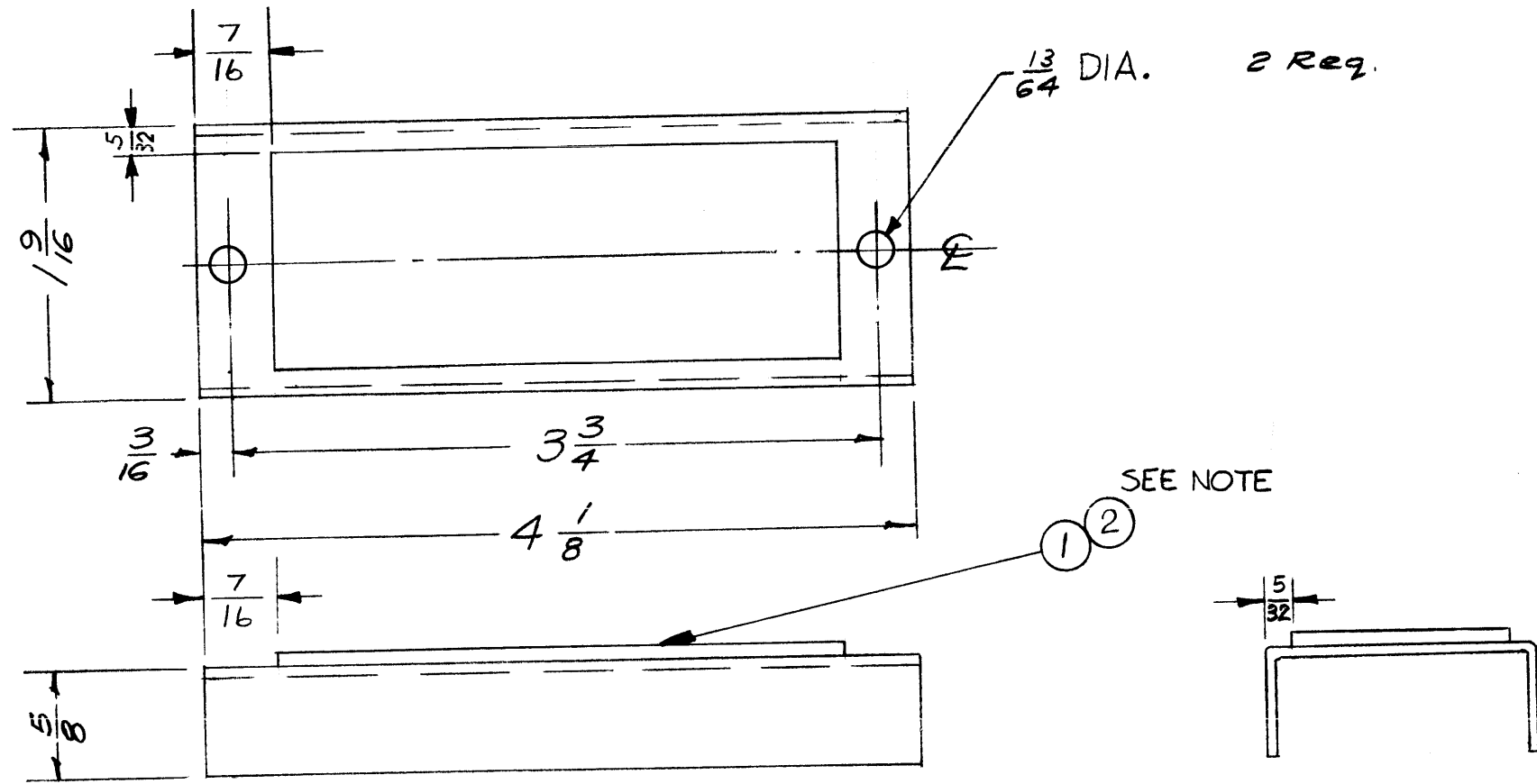
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	3/16 THK.	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE		
	ALUMINUM	RING, CASE SUPPORT	
MATERIAL			
25 H14		16 2/3/58	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
S-404 YELLOW IRIDITE			
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
			MS-1187 A

ISSUE	ITEM	CHAN ED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	S-404 WAS S-101	12/19/58	1001	AS		EMN
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	ATS-70 TU		PX-399	2-3-58
USED ON				

MS-1198 C



NOTE:
SECURE RY-123-1 IN PLACE
AS SHOWN WITH ITEM ②

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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
C	Z	5/32, 7/16, DIMS ADDED	2-19-62	6399	G.S.	<i>[Signature]</i>	<i>[Signature]</i>
	1	ITEMS 1 & 2 ADDED					
B	I	13/64 DIA. WAS 11/64	1-31-62	6270	G.S.	<i>[Signature]</i>	<i>[Signature]</i>
A	I	S-404 WAS S-101	12/14/59	1001	AB		EMN

TOLERANCES
DEC. DIM. ±
FRAC. DIM. ± 1/64
ANGULAR DIM. ±

SCALE: FULL
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	A-1504			

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	2	GL-101-1	CEMENT, PLIOBOND	
1	1	RY-123-1	SHEET, RUBBER	
.064 THK.			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
Aluminum			BRACKET, CAPACITOR (BATT. SUPPLY, A-1504)	
5052-H32		16 2/27/58	<i>[Signature]</i>	ATT
S-404 YELLOW IRIDITE		<i>[Signature]</i>	<i>[Signature]</i>	MS-1198 C

TYPE & TEMPER. HEAT TREAT. SPEC. DRAWN CHECKED FINAL APPROVAL
FINISH & SPEC. NO. ELEC. DES. APP. MECH. DES. APP.