

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS-1021A

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

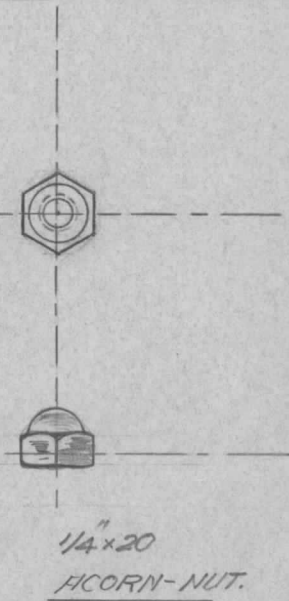
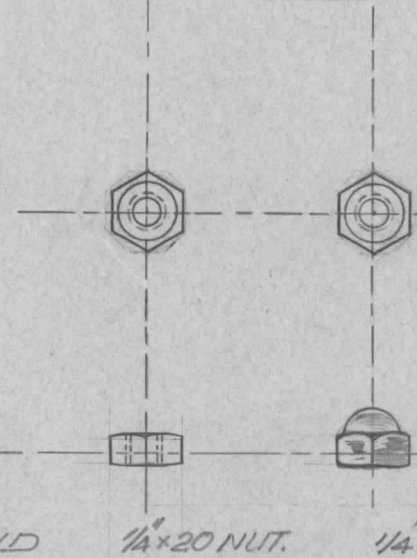
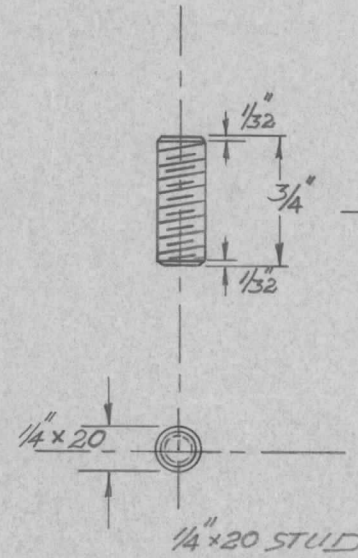
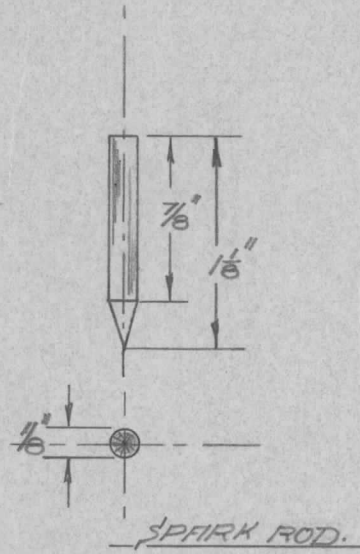
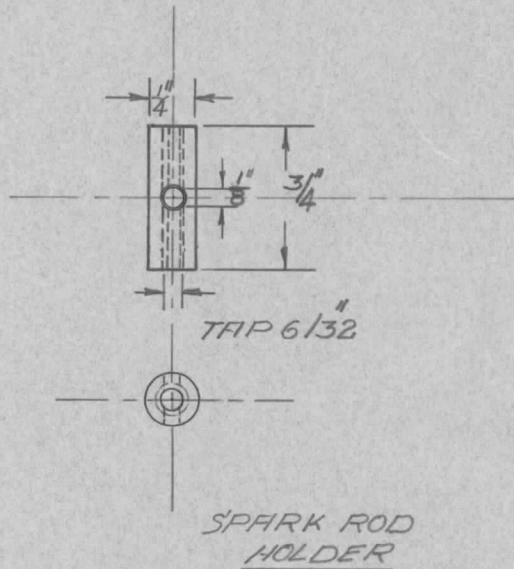
USED ON

MODEL

PROJECT NO.

ASS'Y. NO.

DATE



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			<b>TMC (Canada) LIMITED</b> OTTAWA ONTARIO	
STOCK SIZE			<i>PARTS OF SPARK GAP ASSY</i>	
MATERIAL		WEIGHT PER PC.		
TYPE & TEMPER				
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
HEAT TREAT. SPEC.			CHECKED	FINAL APPROVAL
FINISH & SPEC. NO.			<i>MS-1021A</i>	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

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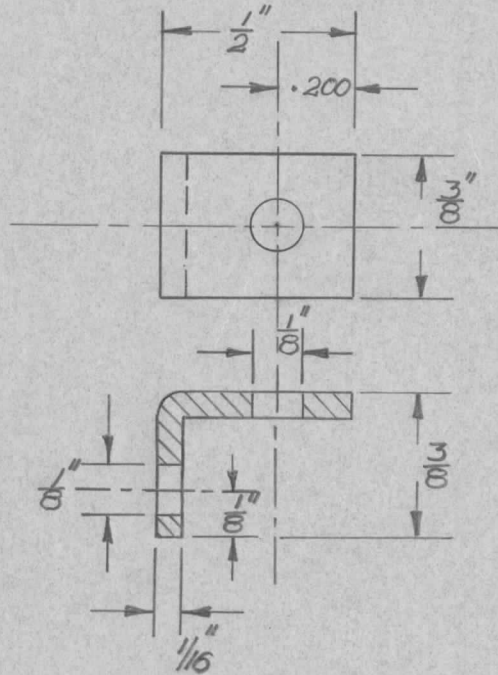
MS-10230

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

USED ON

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
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FMC 6-2  
FMC 6-3



NOTICE TO PERSONS RECEIVING THIS DRAWING

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Property of:

THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			<b>TMC (Canada) LIMITED</b>	
STOCK SIZE			OTTAWA	ONTARIO
1/16" ALUMINUM			BRACKET FOR 300 Ohm input	
MATERIAL		WEIGHT PER PC.	CABLE FMC 6-2/6-3.	
TYPE & TEMPER			<i>M. J. [Signature]</i>	
			DRAWN	ELEC. DES. APP.      MECH. DES. APP.
HEAT TREAT. SPEC.			CHECKED	FINAL APPROVAL
FINISH & SPEC. NO.				

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE 2:1				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

MS-10230

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS10239A

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

USED ON

MODEL

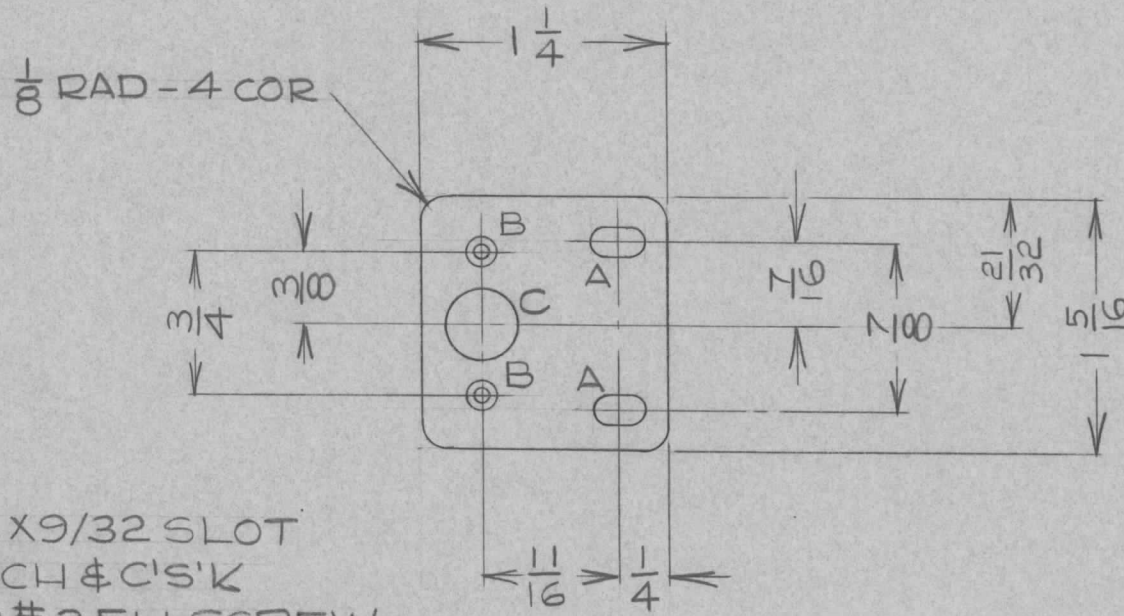
PROJECT NO.

ASS'Y. NO.

DATE

TSR  
TST

JAN 15/  
60



HOLE A - 9/64 X 9/32 SLOT  
HOLE B - PUNCH & C'S'K  
FOR #3 F.H. SCREW  
HOLE C - 3/8 DIA

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
	14 GA		TMC (Canada) LIMITED	
	STOCK SIZE		OTTAWA ONTARIO	
	ALUMINUM		STOP PLATE	
	MATERIAL	WEIGHT PER PC.		
			DCM	
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
			CHECKED	FINAL APPROVAL
			ETCH & IRIDITE	
			FINISH & SPEC. NO.	

ISSUE	ITEM	CHANGED FROM	DATE	C.N. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE 1:1				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

MS10239 A



IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

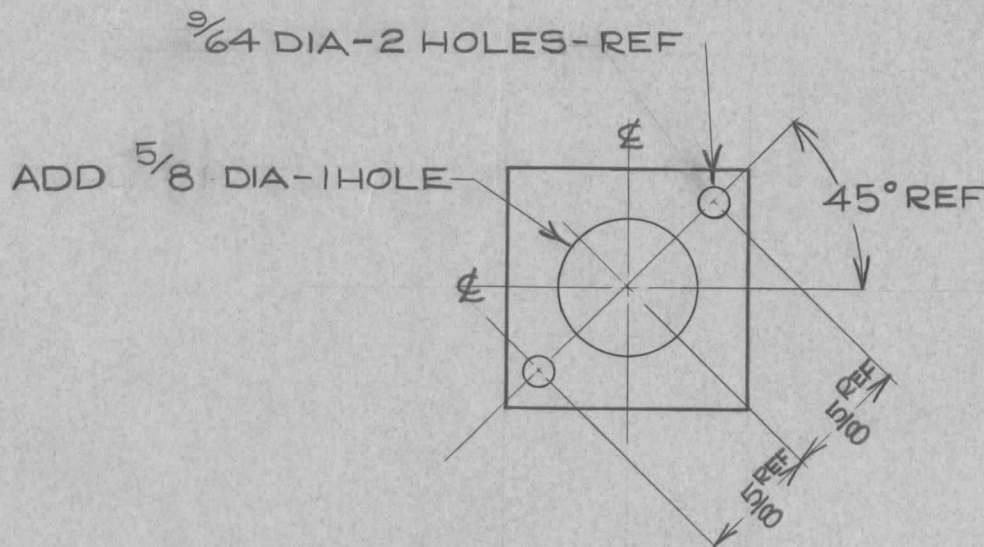
MS10258

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

USED ON

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
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AMC6-5	CE 646	TR0-74	NOV5/58
		-78	
		-79	



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VIEW OF BOTTOM OF CASE

1	1	BX-100-3S	CASE & COVER	
REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
STOCK SIZE			TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL			MODIFICATION TO STD. CASE	
WEIGHT PER PC.			TR0-74-78-79	
TYPE & TEMPER			DCM	M. Kramer
HEAT TREAT. SPEC.			DRAWN	ELEC. DES. APP. MECH. DES. APP.
FINISH & SPEC. NO.			Checked M. Kramer	FINAL APPROVAL J. S. C.
			MS10258	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE 1:1				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS 10259 A

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

USED ON

MODEL

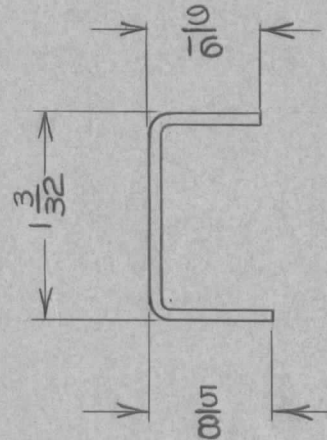
PROJECT NO.

ASS'Y. NO.

DATE

AMC6-5 CE 646

NOV 5/58



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MAMARONECK, NEW YORK

REF: WL-100-4

2	1	STABILIZER	
REQ.	ITEM	PART NO.	DESCRIPTION
			TMC (Canada) LIMITED
			OTTAWA ONTARIO
			STABILIZER
			TRANSFORMER
			DCM
			M. Kramer
			MECH. DES. APP.
			FINAL APPROVAL
			MS10259 A

A	REF: WL-100-4 ADDED	11-	76			
	STOCK SIZE 2-3/16 LG. DELETED	12-	53			
	#16 WIRE (MAT'L) DELETED	62				

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE 1:1					
ALL OTHERS	DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					
	FRAC. DIM. ±						
	ANGULAR DIM. ±						

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

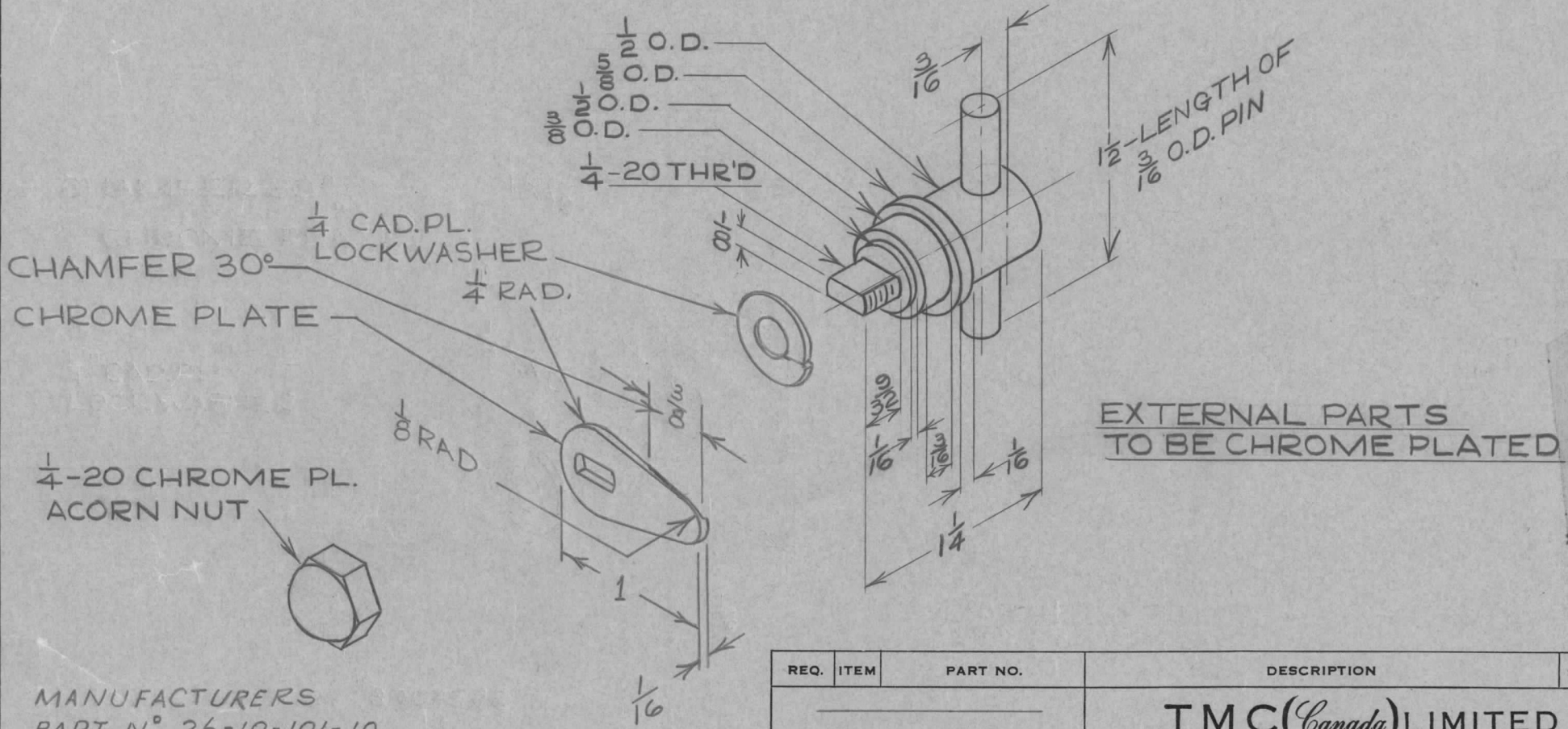
# STANDARD DRAWING

MS-10266 A

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

USED ON

MODEL PROJECT NO. ASS'Y. NO. DATE



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			<b>TMC (Canada) LIMITED</b> OTTAWA ONTARIO	
			<b>LATCH ASS'Y</b>	
			MATERIAL WEIGHT PER PC.	
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			FINISH & SPEC. NO.	

MANUF. & PART N° ADDED 24-5-60		W.H.D.		<i>M.K.</i>	
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER ENG. APP.
TOLERANCES			SCALE 1/10045-16		
ALL OTHERS DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±			DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		

DCM NOV 21 1956			
DRAWN	ELEC. DES. APP.	MECH. DES. APP.	
CHECKED		FINAL APPROVAL	
		MS10266 A	



IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

# TOP SECURITY

MS-10268

USED ON

MODEL

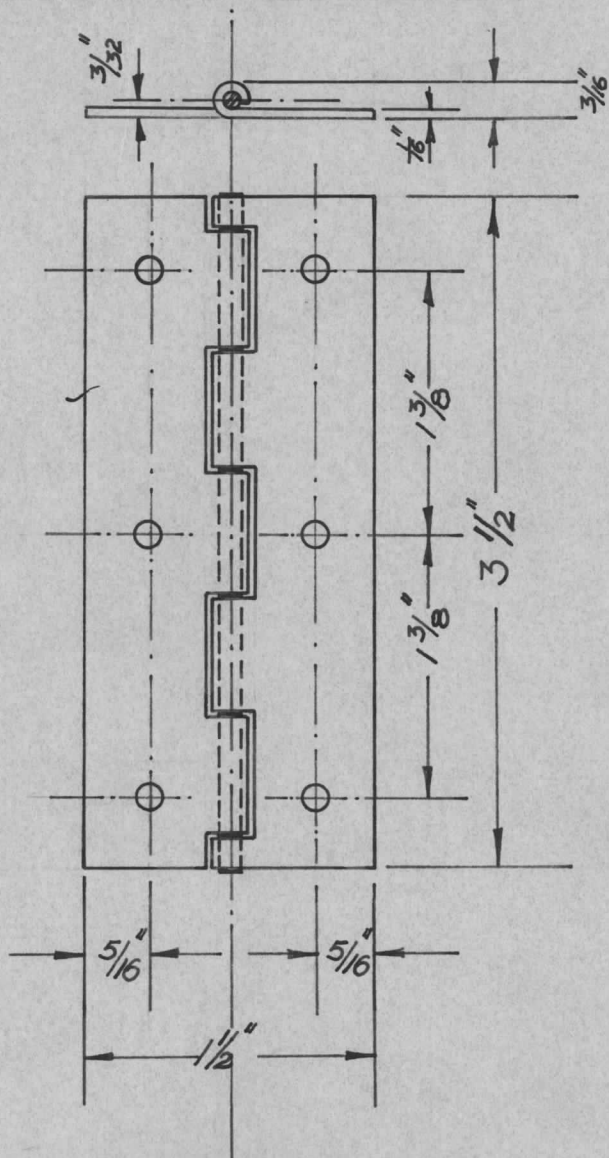
PROJECT NO.

ASS'Y. NO.

DATE

TST-TSR.

24. 11. 58


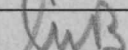
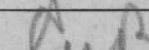


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6			HOLES DRILL NO 28 (.140)		
REQ.	ITEM	PART NO.	DESCRIPTION		SYMBOL
			1/16" STEEL-BRASS-PLAT.		
STOCK SIZE			TMC (Canada) LIMITED		
			OTTAWA	ONTARIO	
			PIANO HINGE		
MATERIAL			WEIGHT PER PC.		
			PART OF TST. / TSR.		
TYPE & TEMPER			  		
			DRAWN	ELEC. DES. APP.	MECH. DES. APP.
			WGM		
HEAT TREAT. SPEC.			CHECKED	FINAL APPROVAL	
FINISH & SPEC. NO.					MS-10268

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE 1" = 1"					
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

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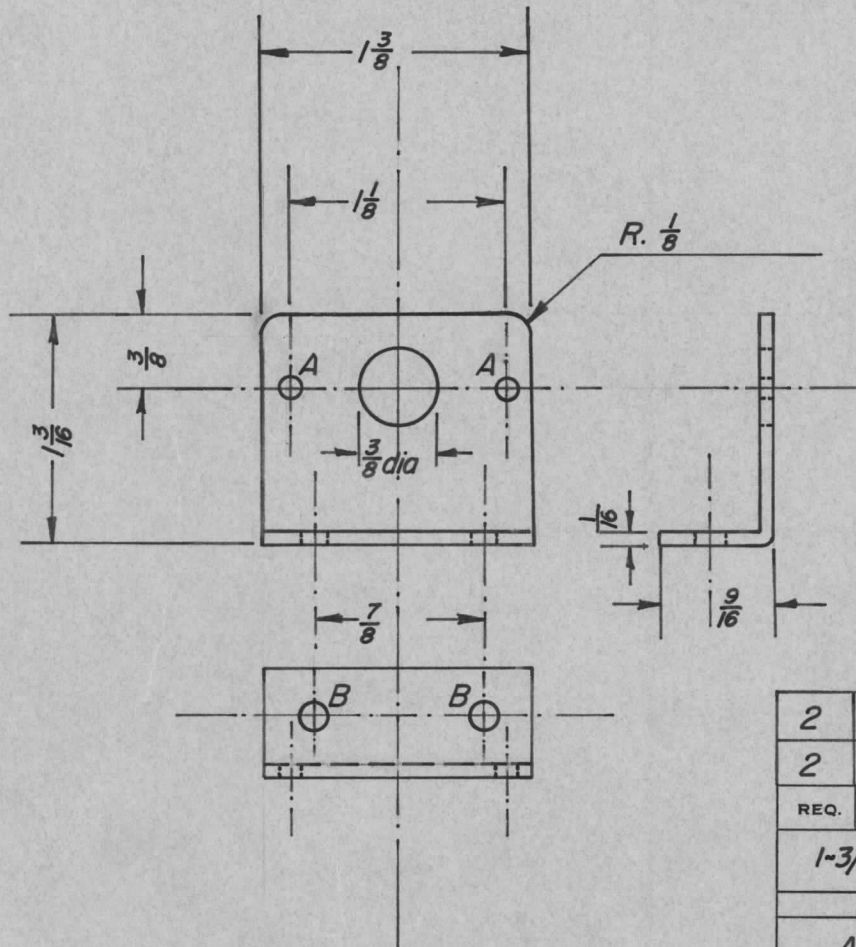
MS-10 270

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

USED ON

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
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NOV 17 58



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2	B		HOLES DRILL NO 9/64 (.140)	
2	A		" " " 1/8 (.125)	
REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
1-3/8 x 1-3/4 x 16 GA.			TMC (Canada) LIMITED OTTAWA ONTARIO	PCA-1 & 2
STOCK SIZE				
ALUMINUM			POTENTIOMETER BRACKET.	
MATERIAL			WEIGHT PER PC.	
TYPE & TEMPER				
HEAT TREAT. SPEC.				
FINISH & SPEC. NO.				
DRAWN			ELEC. DES. APP.	MECH. DES. APP.
CHECKED			FINAL APPROVAL	
				MS-10 270

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				



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MS10271

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

USED ON

MODEL

PROJECT NO.

ASS'Y. NO.

DATE

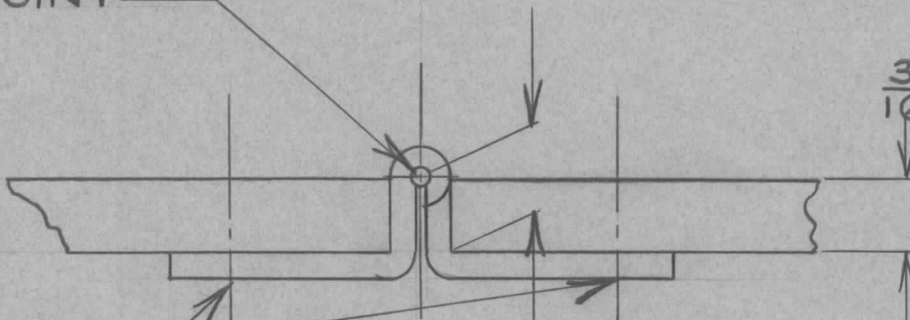
THIS DIM. TO BE NOT LESS THAN 3/16

PIVOT POINT

3/16 TK. PANEL

DRILLED TO TAKE #8 SCREW

3/4 APPROX



NOTES:

I HINGE TO BE APPROX 1 1/8 LONG

2-2 HINGES MUST SUPPORT UP TO 5 LBS ON 15" LG PANEL

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			<b>TMC (Canada) LIMITED</b>	
STOCK SIZE			OTTAWA	ONTARIO
			<b>HINGE</b>	
MATERIAL		WEIGHT PER PC.		
TYPE & TEMPER			DCM NOV 26 1958	
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
HEAT TREAT. SPEC.			CHECKED	FINAL APPROVAL
FINISH & SPEC. NO.			<b>MS10271</b>	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES			SCALE
ALL OTHERS	DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.	
	FRAC. DIM. ±		
	ANGULAR DIM. ±		

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MS10283

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

USED ON

MODEL

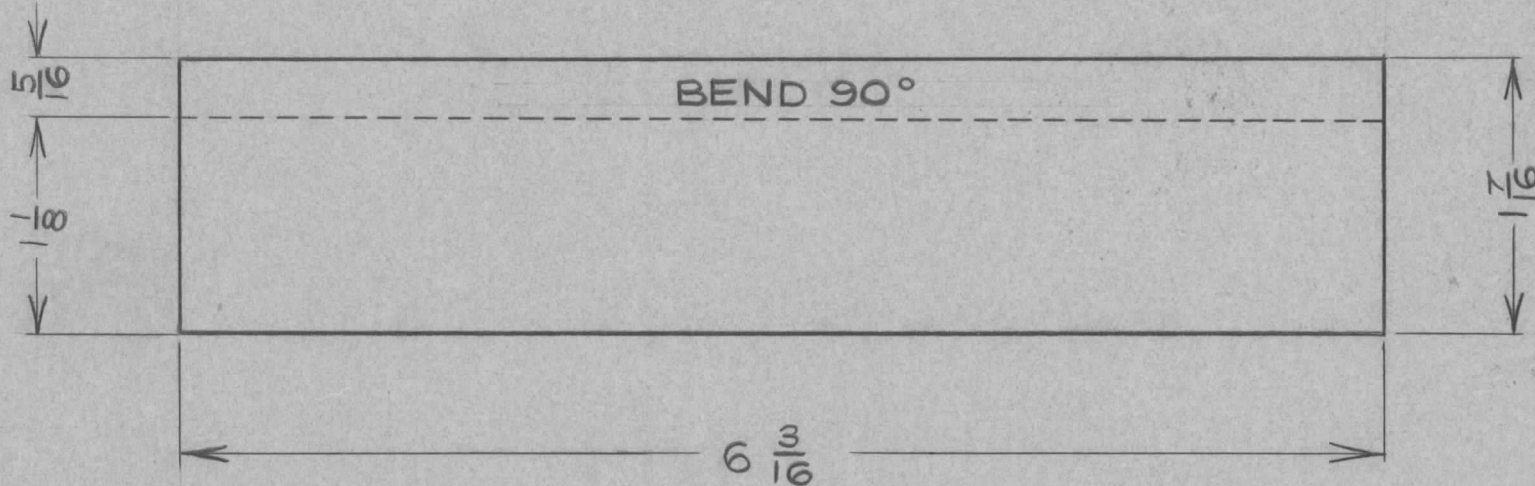
PROJECT NO.

ASS'Y. NO.

DATE

BAA-1

A10194 DEC 29 1958



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			TMC (Canada) LIMITED OTTAWA ONTARIO	
			SHIELD	
			BAA-1	
			DCM	
			DRAWN	
			ELEC. DES. APP.	
			MECH. DES. APP.	
			CHECKED	
			FINAL APPROVAL	
			SILVER PLATE	
			FINISH & SPEC. NO.	
			MS10283	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES

SCALE 1:1

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

ALL OTHERS

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

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS10290

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

USED ON

MODEL

PROJECT NO.

ASS'Y. NO.

DATE

LMC-6-5 CE 657

JAN9/59

AMCG-5 CEG46

TR073

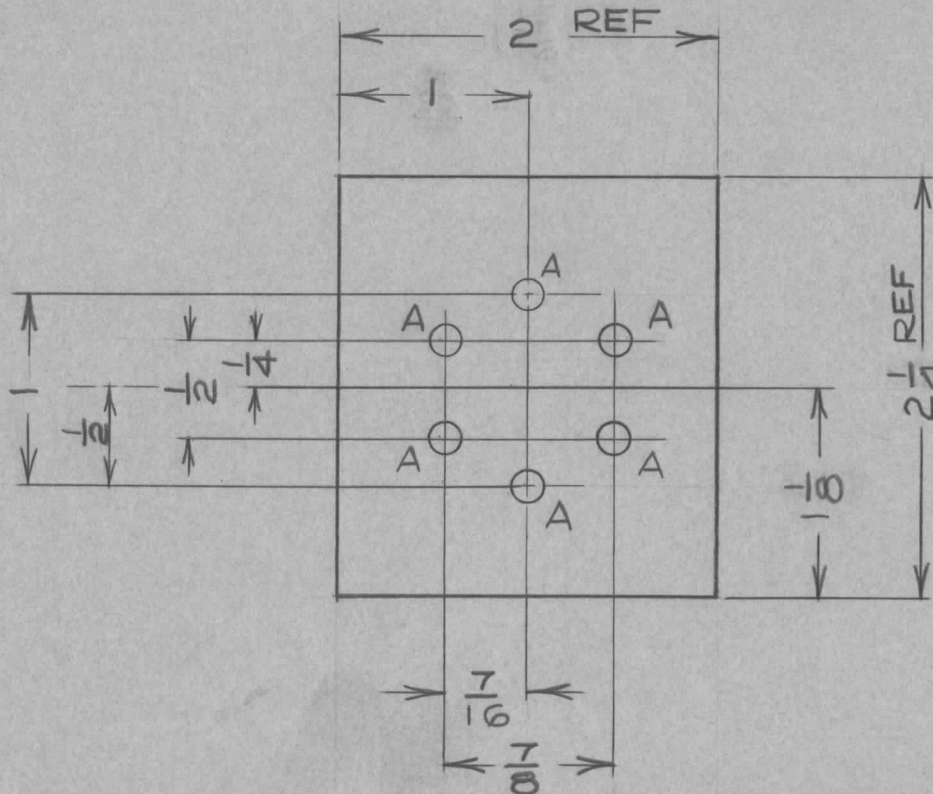
HOLE A - 1/64 DIA - 6 REQ'D

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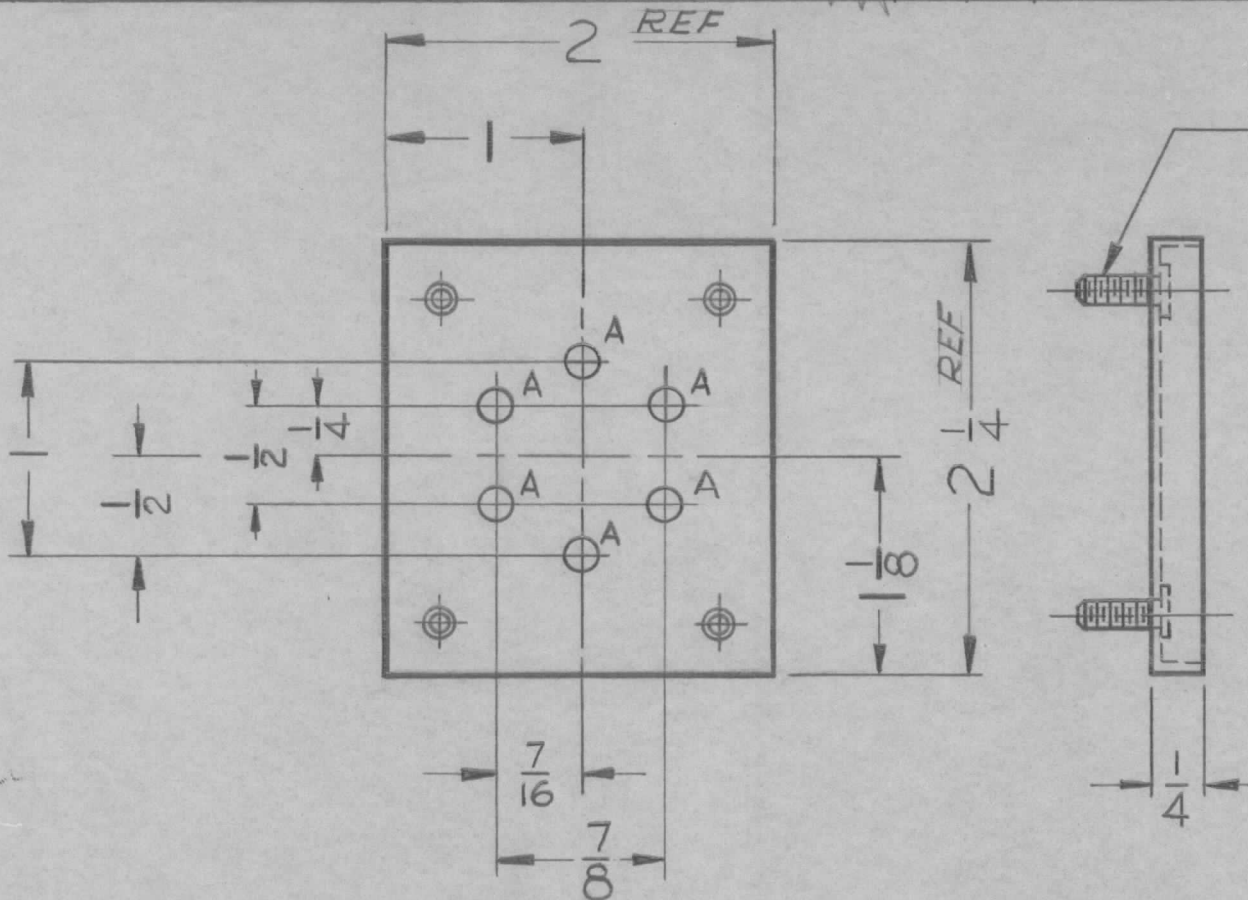
MODIFICATION TO BASE OF  
CAN # BX-100-8S TO TAKE 6  
TERMINALS # TE-101-1

REF	1	BX-100-8S	CAN
REQ. ITEM		PART NO.	DESCRIPTION
			SYMBOL
STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		MOD. TO CAN # BX-100-8S	
WEIGHT PER PC.		DCM	
TYPE & TEMPER		DRAWN	
HEAT TREAT. SPEC.		ELEC. DES. APP.	
FINISH & SPEC. NO.		MECH. DES. APP.	
		CHECKED	
		FINAL APPROVAL	
		MS10290	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				



ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
A		REDRAWN & REV TO CEMN 15%	1/25/59	232	AP			REF	1	BX-100-8S	CAN	



HOLE "A" - 1/16 DIA.  
- 6 REQ'D

MODIFICATION TO BASE OF  
CAN # BX-100-8S TO TAKE  
6 TERMINALS # TE-101-1

LMC-6-5 CE 657 JAN 9 59

AMC 6-5 CE 646 TR 073

MODEL	PROJECT NO.	ASSY. NO.	DATE
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USED ON

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES	IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
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TOLERANCES	SCALE
ALL OTHERS	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.
FRAC. DIM. ±	
ANGULAR DIM. ±	

STOCK SIZE	
MATERIAL	WEIGHT PER PC.
TYPE & TEMPER	
HEAT TREAT. SPEC.	
FINISH & SPEC. NO.	

**TMC (Canada) LIMITED**  
OTTAWA ONTARIO

MOD. TO CAN # BX-100-8S

DCM

DRAWN: DCM  
ELEC. DES. APP.:  
MECH. DES. APP.: M X 51.

CHECKED: [Signature]  
FINAL APPROVAL: [Signature]

MS10290A