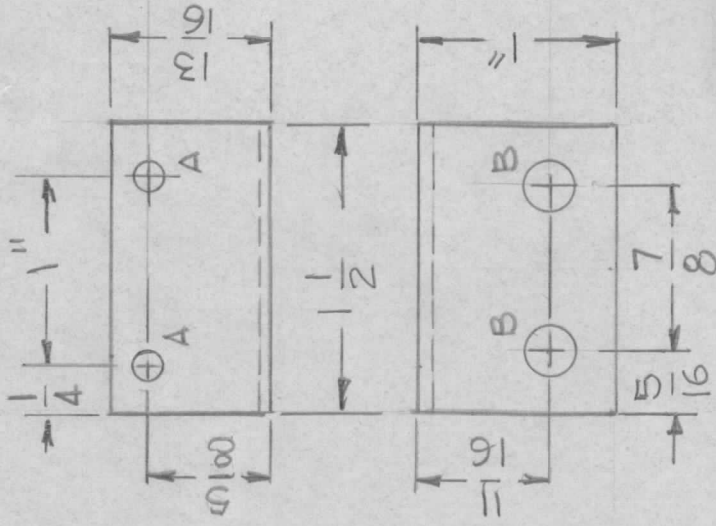


APPLICATION

REVISIONS

QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
1	STE-5		A	UPDATED & REDRAWN	9-6-83	22068	GDL		



HOLES -

A - 11/64 DIA 2REQ'D
B - .265 DIA 2REQ'D

UNLESS OTHERWISE SPECIFIED:

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

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
FINAL APPROVAL	<i>BB</i>	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MECH. DES.		DATE	BRACKET POTENTIOMETER	
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN	GDL	DATE		
		9-6-83		

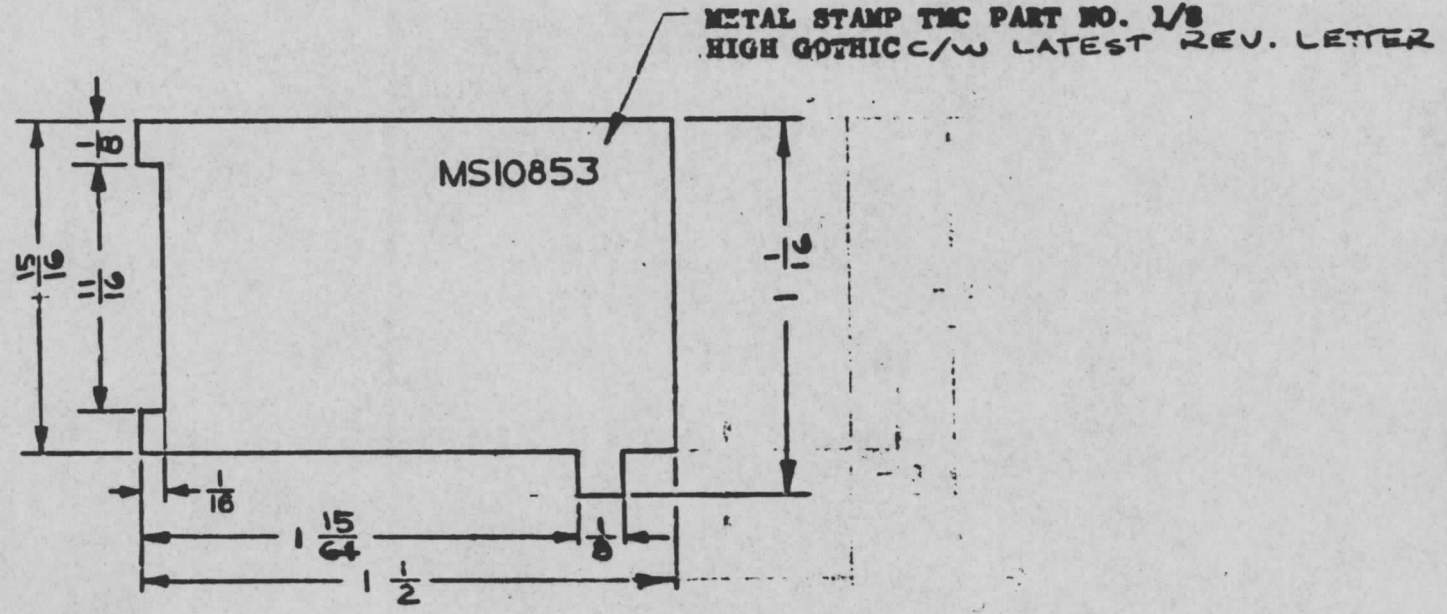
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DECIMALS	FRACTIONS
.X ± .05	TOLS.	1/64
.XX ± .01	ANGLES	0° - 30'
.XXX ±		
MATERIAL - 0.064 THK		
ALUM. 5052-H 32		
FINISH S404		
YEL IRIDITE		

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	MS10832	A
SCALE		SHEET	OF

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.

ISSUE	ITEM	CHANGED FROM	DATE	EN. NO.	DRAFTS	CHECKED	ENG. APP.	REV.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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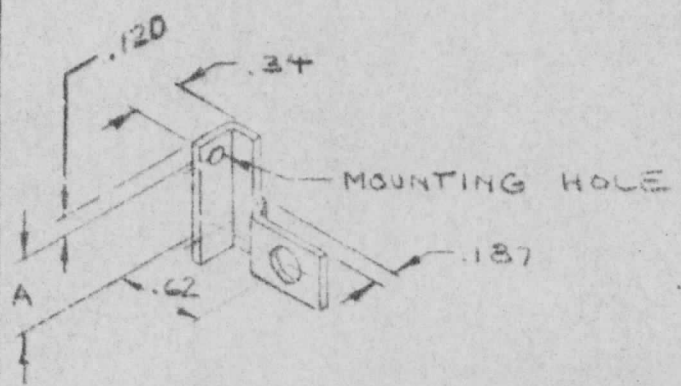
Ø
 REL TO PRDD
 FEB 6/68
 AP JW
 [Signature]



TTR2() D		067/68		NOV.16/67		.040 THICK		TMC (Canada) LIMITED					
MODEL		PROJECT NO.		APP'V. NO.		DATE		STOCK SIZE		OTTAWA ONTARIO			
USED ON						COPPER		SHIELD					
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.							
												MATERIAL	
TOLERANCES						SCALE 2:1							
DEF. DIM. 1		.X ± .05		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED DRILL PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURED TOLERANCES ARE NOT INCLUDED.									
FRACTIONAL DIM. 1		1/64										XX ± .01	
ANGULAR DIM. 1		XXX ± .005											
ALL OTHERS				HEAT TREAT. SPEC.		FINISH & SPEL. NO.		DRAWN		ELEC. DES. APP.			
								RDL		[Signature]			
								CHECKED		FINAL APPROVAL			
										MS10853 Ø			

ISSUE	ITEM	CHANGED FROM	DATE	LM. NO.	DRAWN	CHECKED	ENG. APP.	QA	ITEM	PART NO.	DESCRIPTION	SYMBOL
①		REL TO PROD.	SEP 7 1967		RPL							

STANDARD DRAWING



EXAMPLE

TMC PART NO. MOUNTING HOLE DIA. DIMENSION A

MS10859 - 3 - .637

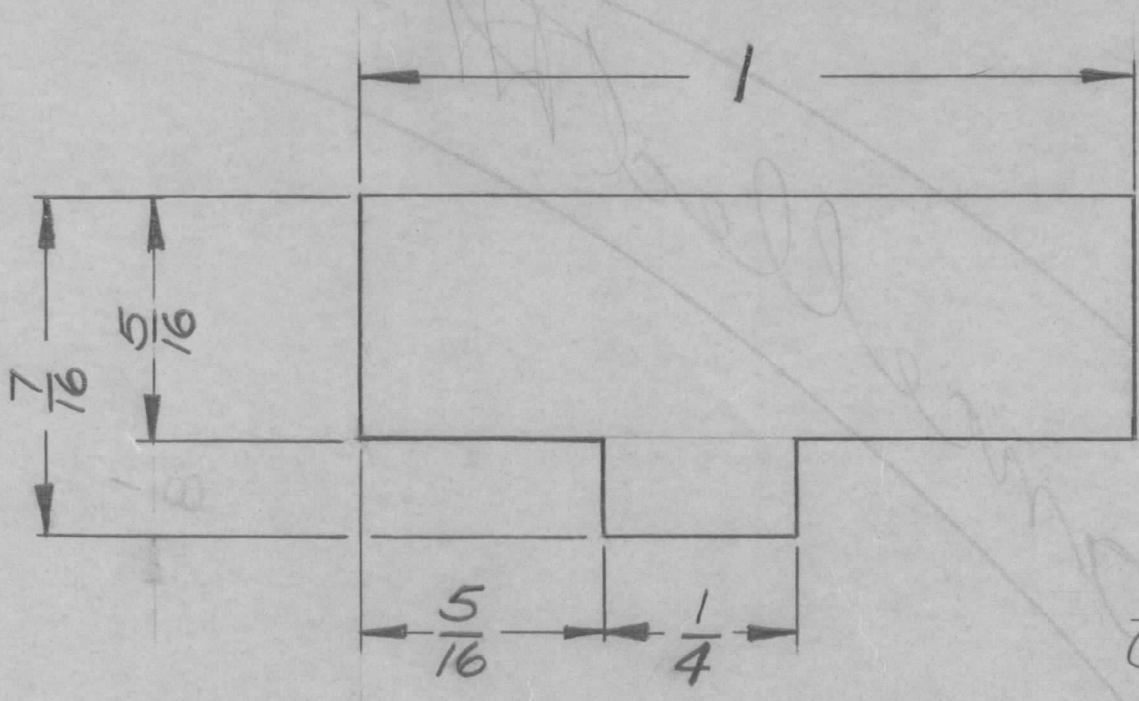
MOUNTING HOLE	
DASH	DESCRIPTION
- 1	NONE
- 2	4-40 THREAD
- 3	.125 DIA HOLE

MFGR TYPE 75750-
MFGR. S401-254

MODEL		PROJECT NO.		ASSY. NO.		DATE AUG 31/67		STOCK SIZE .062		TMC (Canada) LIMITED OTTAWA ONTARIO					
USED ON						MATERIAL CR STEEL		WEIGHT PER PC.		BRACKET, CONNECTOR					
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.						TYPE & TEMPER		SINGLE	
												RPL			
TOLERANCES						SCALE						DRAWN	ELEC. DES. APP.	MECH. DES. APP.	
ALL OTHERS						DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED SMALL PUNCH COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						CHECKED		FINAL APPROVAL	
												CADMIUM PLATE			
DEC. DIM. ±						HEAT TREAT SPEC.						FINISH & SPEC. NO.			
PRAC. DIM. ±															
ANGULAR DIM. ±															

console

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Ø		REL. TO PROD.	APRIL 1/68		AP	W						



NOTE:
 REMOVE ALL BURRS
 AND SHARP EDGES

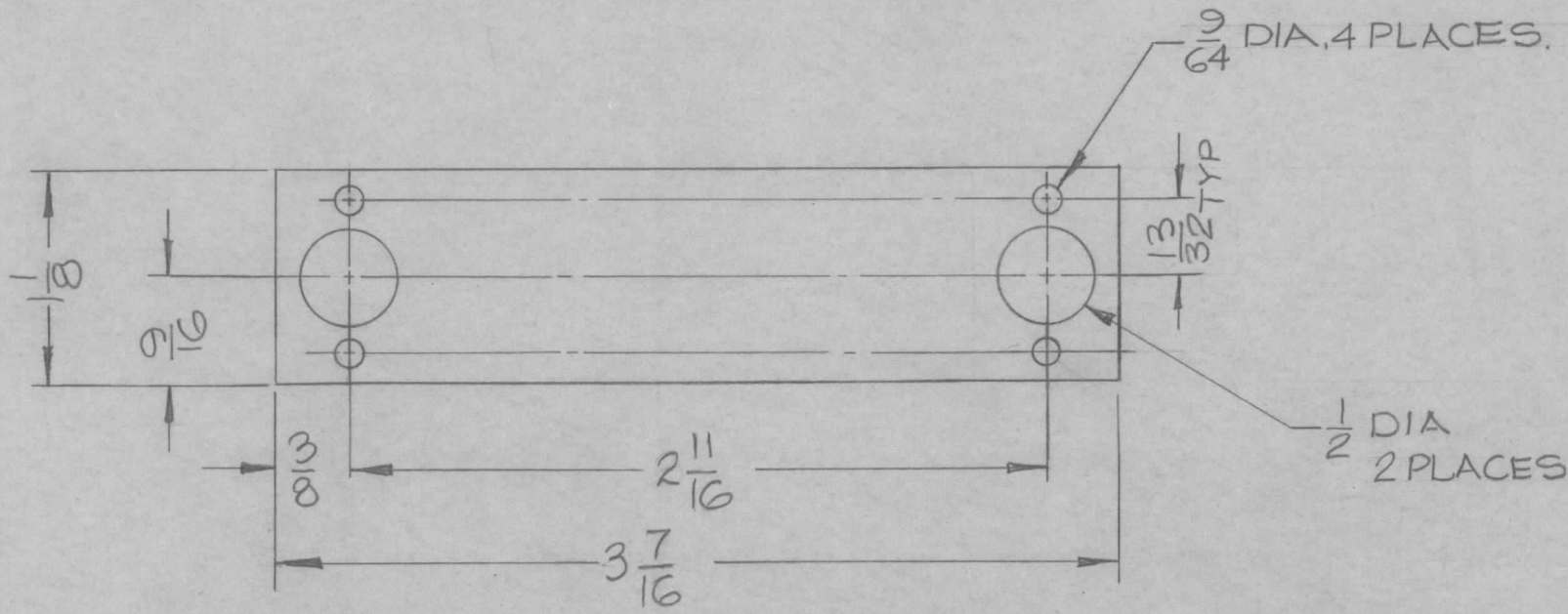
FINISH: TIN PLATE
 (HOT DIP OR ELECTROPLATE)

AX10041		070/68		FEB 1/68		.042 THICK		TMC (Canada) LIMITED			
MODEL		PROJECT NO.		ASS'Y. NO.		DATE		STOCK SIZE		OTTAWA ONTARIO	
USED ON						COPPER		SHIELD OUTPUT MOD.			
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.		MATERIAL		PC BD.	
								WEIGHT PER PC.			
TOLERANCES ALL OTHERS DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±						SCALE 4:1 DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		TYPE & TEMPER		AP	
								HEAT TREAT. SPEC.		DRAWN	
						SEE NOTE		RPL		MECH. DES. APP.	
						FINISH & SPEC. NO.		CHECKED		FINAL APPROVAL	
										MS10880 Ø	

MS 10889 A

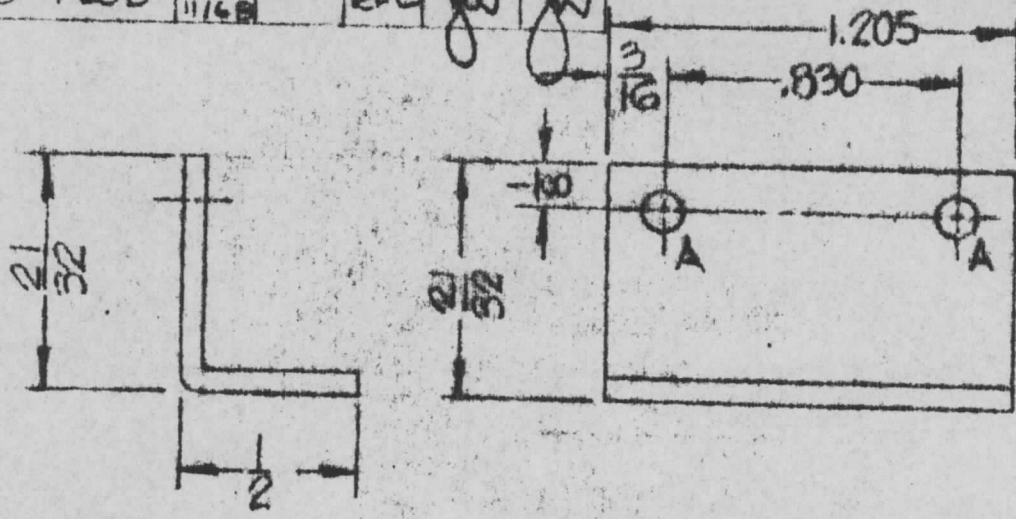
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Φ		REL TO PROD.	10/4/68		S.B.	<i>[Signature]</i>	<i>[Signature]</i>					
A		REVISED PER CEMN	30 JAN	703	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>					

STANDARD DRAWING



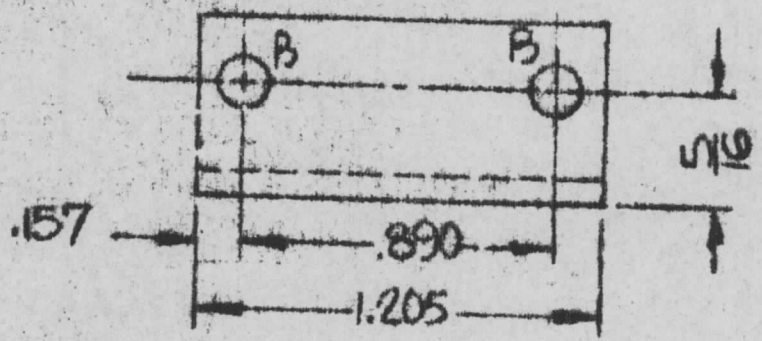
MODEL		PROJECT NO.		ASS'Y. NO.		DATE		.081		TMC (Canada) LIMITED		OTTAWA ONTARIO			
USED ON								ALUMINUM		SPACER					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.				MATERIAL		WEIGHT PER PC.		<i>[Signature]</i>		DRAWN	
								TYPE & TEMPER							
TOLERANCES				SCALE 1:1				HEAT TREAT. SPEC.		ELEC. DES. APP.		MECH. DES. APP.			
ALL OTHERS		DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED				S404-IRIDITE		CHECKED		FINAL APPROVAL			
		FRAC. DIM. ± $\frac{1}{64}$		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				FINISH & SPEC. NO.				MS10889 A			
		ANGULAR DIM. ±													

QTY	ITEM	QUANTITY PROD	DATE	DR. NO.	GROUP	SECTION	ENG. APP.	REV.	ITEM	PART NO.	DESCRIPTION	STATUS
Ø		REL TO PROD	JUNE 11/68		RPL	W	W					



HOLE LEGEND:

REF.	DESCRIPTION	QTY
A	.093 DIA.	2
B	.140 DIA.	2

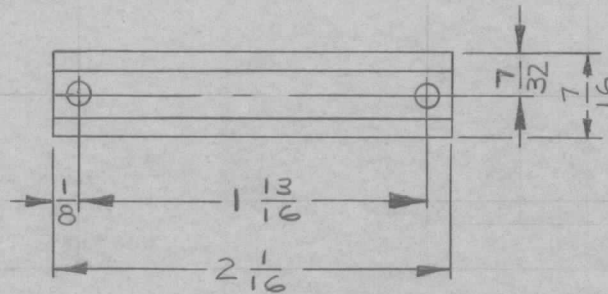


512-5	06/68		RESISTOR	1/8 THK.	TMC (LIMITED) LIMITED OTTAWA ONTARIO
				ALUMINUM	
SPECIFIC MATERIAL TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CALLED FOR EXCEPT WHERE ALL DIMS AND DIMS ARE		IF IT IS FOUND NECESSARY TO CHANGE ANY TOLERANCES OR DIMS SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER IMMEDIATELY.		GENERAL	QUANTITY FILED
TOLERANCES		DIMS .111		1/8 & THICKS	
ALL DIMS	FOR DIMS .XXX .005	FOR DIMS .XXX .005		DATE ISSUED 6/11/68	
	64	64		8404 RIDITE	
	57-80	57-80		11-112 & SPEC. NO.	MS 10896

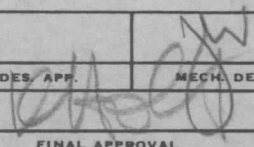
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Ø		REL TO PROD	APPL 1/68		AP	JW	JW					

NOTE:

USE MS1184 TO MAKE MS10897.
PAINT ALL CUT EDGES

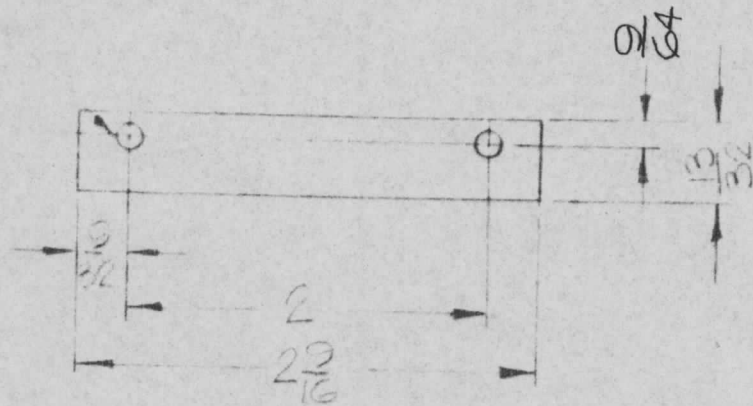


HOLES 7/64 DIA. (2 REQ'D)

AMC 21		070/68		MAR 25/68		TMC (Canada) LIMITED OTTAWA ONTARIO		
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE				
USED ON				MS 1184		CARD, HOLDER		
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.		MATERIAL	WEIGHT PER PC.			
				TYPE & TEMPER		RPL		
TOLERANCES		SCALE		HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP.	MECH. DES. APP.
ALL OTHERS	DEC. DIM. ±	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		FINISH & SPEC. NO.		CHECKED FINAL APPROVAL 		
	FRAC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						
	ANGULAR DIM. ±					MS10897		Ø

ISSUE	ITEM	CHANGED FROM	DATE	EN NO	DRAFTS	CHECKED	ENG APP	REQ	ITEM	PART NO	DESCRIPTION	SYMBOL
2		REV TO 100	1/22		22	W	W					

0.890 Dia
 4 40 TAP
 2 PLACES



ENCL 5		06/68		FEB 15/68		1/8 THK.		TMC (Canada) LIMITED OTTAWA ONTARIO			
MODEL		PROJECT NO		ASSY NO		DATE		STOCK SIZE		DESCRIPTION	
								M. STEEL		DOOR STOP FOR FRONT PANEL	
USED ON				MATERIAL				WEIGHT PER PC			
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.				TYPE & TEMPER			
TOLERANCES				SCALE 1:1				HEAT TREAT SPEC			
ALL OTHERS		DEC. DIM		FRACTIONAL DIM		ANGULAR DIM		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED. DRILL PUNCH COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.			
								5-105 CALCIUM PLATE			
								FINISH & SPEL NO			
								DRAWN		FINAL APPROVAL	
								ENCL. DES. APP		MACH. DES. APP	
										MS10899	