

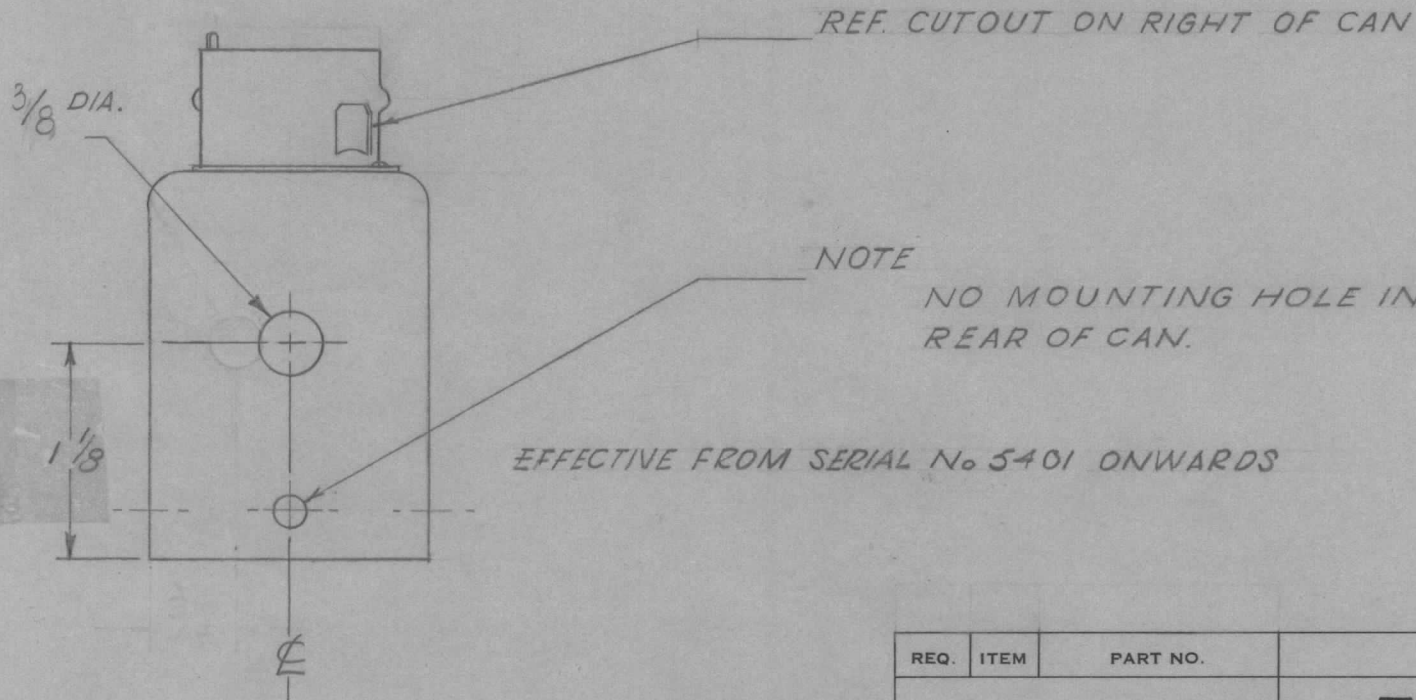
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS-10507 B

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			6 JAN '61



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL										
			TMC (Canada) LIMITED											
			OTTAWA ONTARIO											
			CAN OSCILLATOR											
			AMC6-5											
B	3	3/8 HOLE WAS 5/16												
A	2	5/16 D. HOLE WAS 1/4 D.												
	1	DIM 3/8 DELE. HOLE RELOC												
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	TYPE & TEMPER	HEAT TREAT. SPEC.	FINISH & SPEC. NO.	WH DAVISON	ELEC. DES. APP.	MECH. DES. APP.	
TOLERANCES		SCALE 1:1		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED										
ALL OTHERS		DEC. DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.										
		FRAC. DIM. ± 1/64												
		ANGULAR DIM. ±												
											CHECKED		FINAL APPROVAL	
													MS-10507 B	

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

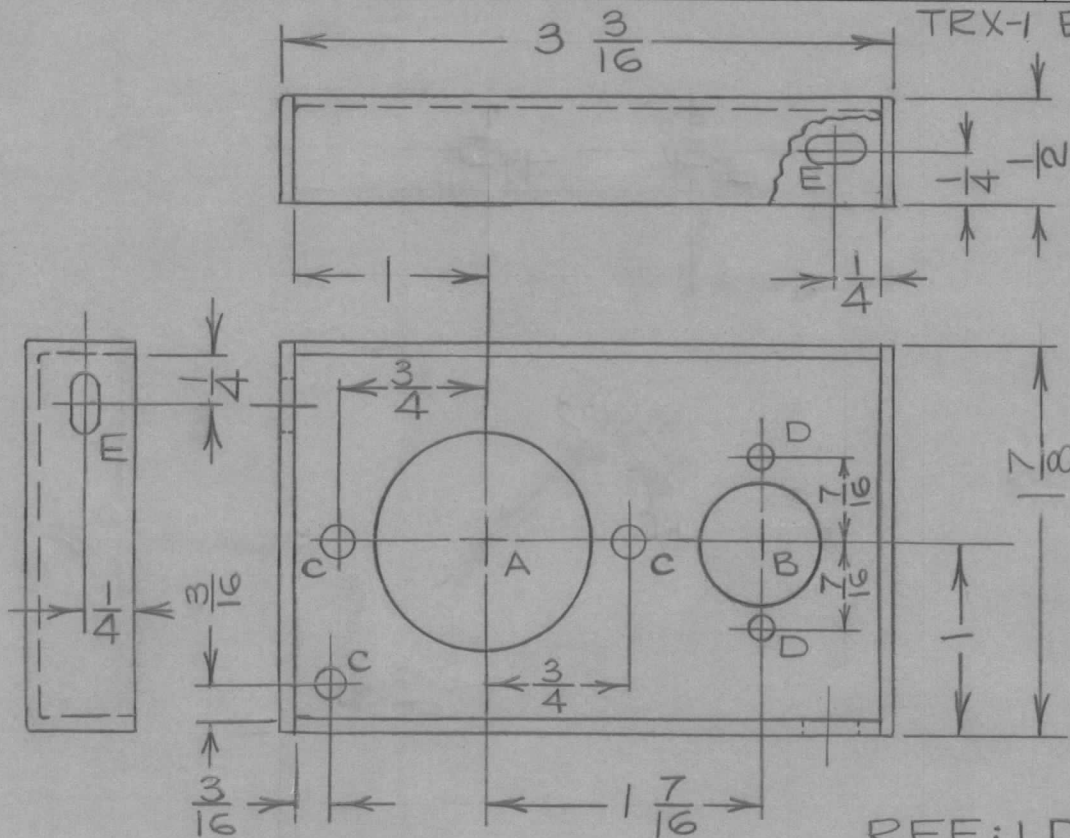
MS10517

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
-------	-------------	------------	------

TRX-1 E-8081-T			FEB. 7 1961.
----------------	--	--	--------------



HOLE A - 1-1/8 DIA.
HOLE B - 5/8 DIA.
HOLE C - 5/32 DIA.
HOLE D - 1/8 DIA.
HOLE E - 9/64 X 9/32 SLOT.

REF: LD

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		.064 TK.	TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE		
		ALUM.	STABILIZER BKT.	
		MATERIAL	TRX-1	
		WEIGHT PER PC.		
		TYPE & TEMPER	JPC	
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP. MECH. DES. APP. <i>R.W. Thomas</i>
		FINISH & SPEC. NO.	CHECKED	FINAL APPROVAL
				MS10517

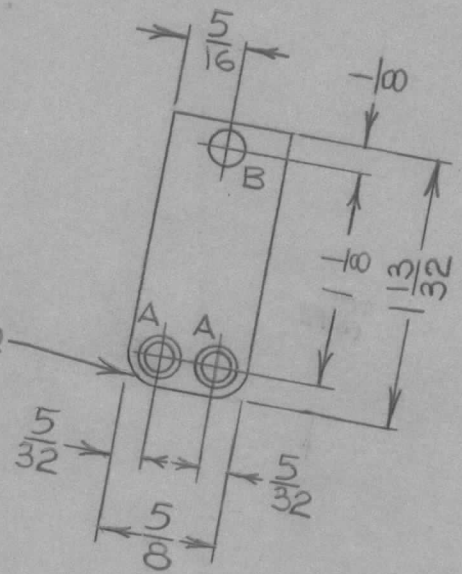
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES							
ALL OTHERS	DEC. DIM. ±	SCALE 1:1		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED			
	FRAC. DIM. ± 1/64			DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.			
	ANGULAR DIM. ±						

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

MS10522

MODEL USED ON
 TRX-1 E8081 T PROJECT NO.
 ASS'Y. NO. DATE
 2/16/61

5/32 RADIUS - 2 REQ



HOLE A = 9/64 DRILL & CSK.
 HOLE B = 11/64 DIA.

FORM 157
 ALL OTHERS
 ANGULAR DIM. ± 1/16
 DEC. DIM. ± 1/32
 FRACTIONAL DIM. ± 1/32
 TOLERANCE
 CHANGE

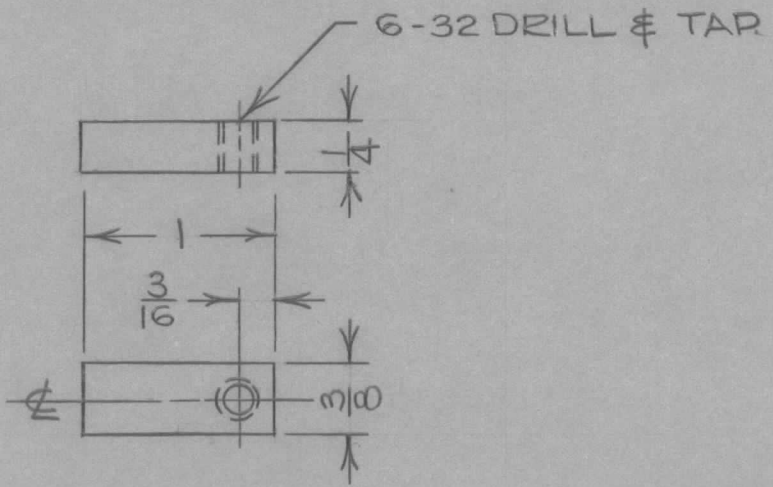
SCALE 1:1
 DIMENSIONS IN INCHES
 UNLESS OTHERWISE SPECIFIED
 DRILL, PUNCH, COMMERCIAL STOCK
 SIZES AND MANUFACTURERS
 TOLERANCES ARE NOT INCLUDED.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		.081 TK.		
		STOCK SIZE		
	ALUM.		TMC (Canada) LIMITED	
	MATERIAL	WEIGHT PER PC.	OTTAWA	ONTARIO
			OVEN BRACKET	
		TYPE & TEMPER		
		HEAT TREAT. SPEC.	JPC	
		FINISH & SPEC. NO.	DRAWN	
			CHECKED	
			ELEC. DES. APP.	RW Thomas
			MECH. DES. APP.	
			FINAL APPROVAL	
			MS10522	

IT IS UNDESIRABLE TO CHANGE ANY TOLERANCE
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETER-
 MINED. IF YOU REQUIRE MORE DETAIL SPECIFIED ON THIS DRAWING NOTIFY
 YOUR PURCHASER PROMPTLY.
 DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES

MS10524

USED ON			
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
TRX-1	E8081-T		3/1/61



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
	1/4 X 3/8		TMC (Canada) LIMITED OTTAWA ONTARIO	
	STOCK SIZE			
	BRASS		SLUG CARRIER (COIL ASS'Y)	
	MATERIAL	WEIGHT PER PC.		
	TYPE & TEMPER		JPC	R.W. Thomas
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
	HEAT TREAT. SPEC.		CHECKED	FINAL APPROVAL
		BRIGHT NICKEL		MS10524
	FINISH & SPEC. NO.			

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

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

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
 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.

MS10525

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

USED ON

MODEL

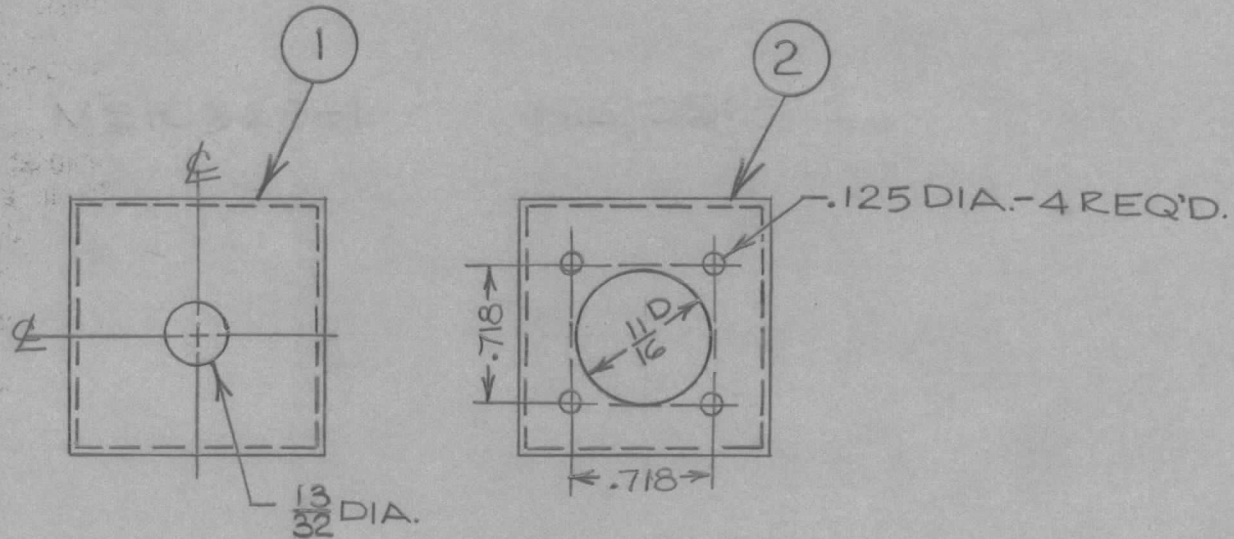
PROJECT NO.

ASS'Y. NO.

DATE

TR052

3/28/61



REF: BX100-3 WITHOUT STUDS.

1	2	MS10525-2	TERMINAL LID, BALANCED
1	1	MS10525-1	TERMINAL LID, UNBALANCED
REQ.	ITEM	PART NO.	DESCRIPTION
STOCK SIZE			TMC (Canada) LIMITED OTTAWA ONTARIO
MATERIAL			
WEIGHT PER PC.			TERMINAL LIDS
TYPE & TEMPER			TR052
HEAT TREAT. SPEC.			JPC
FINISH & SPEC. NO.			MECH. DES. APP. <i>M. Br.</i>
TOLERANCES			ELEC. DES. APP. <i>JPC</i>
SCALE 1:1			CHECKED
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED			FINAL APPROVAL
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.			MS10525

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

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

MS10527

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

MID-1 E1147P

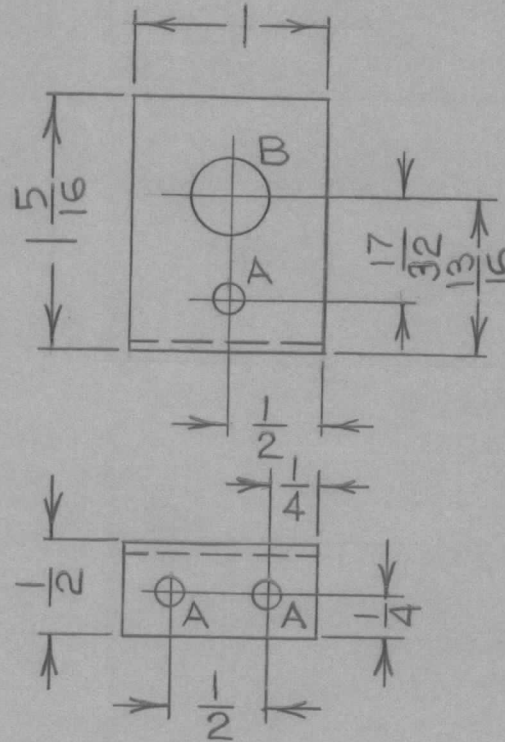
4/3/61

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MAMARONECK, NEW YORK



HOLE A - 9/64 DIA.
HOLE B - 3/8 DIA.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		.064 TK.	TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE		
		ALUM.	POTENTIOMETER	
		MATERIAL	MTG. BKT.	
		WEIGHT PER PC.	JPC	
		TYPE & TEMPER	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		HEAT TREAT. SPEC.	<i>M.C.</i>	
		FINISH & SPEC. NO.	CHECKED	FINAL APPROVAL
				MS10527

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES				SCALE 1:1			
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED 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.

MS10531

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

USED ON

MODEL

PROJECT NO.

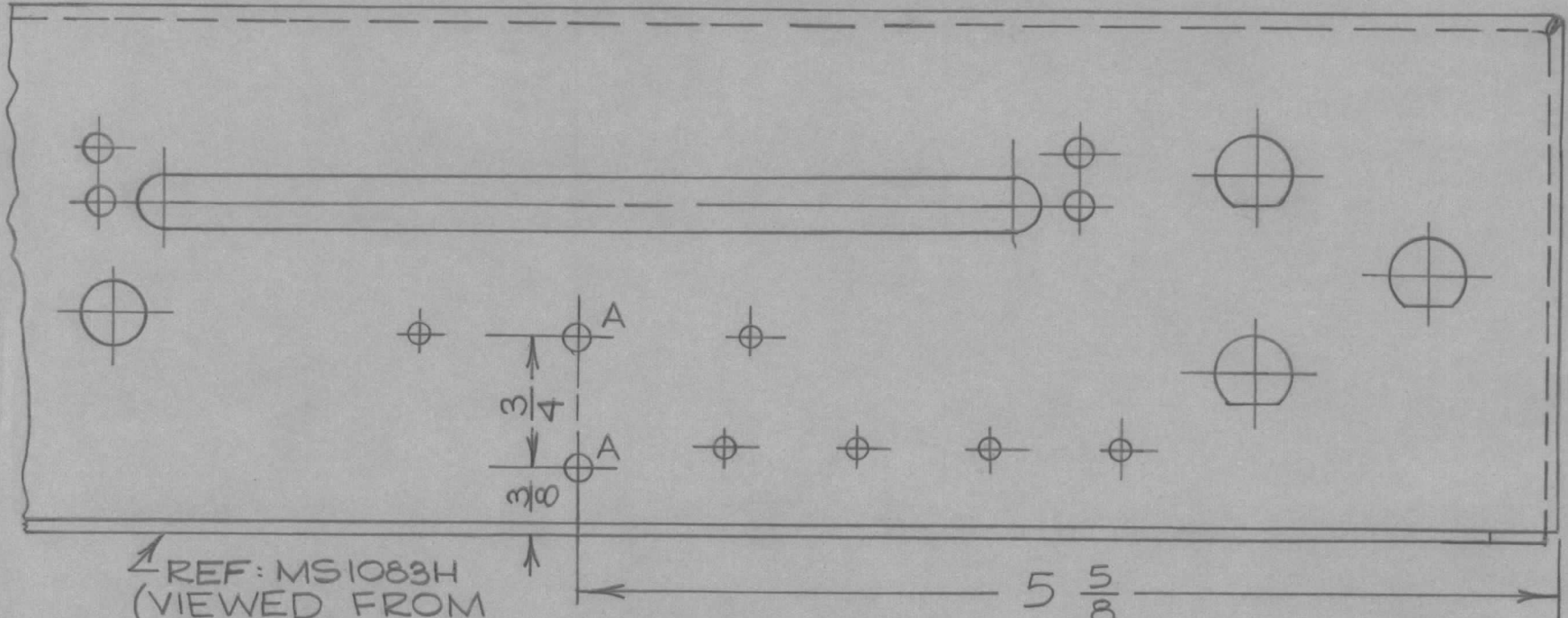
ASS'Y. NO.

DATE

E1148 P

3/3/61

TOP OF CHASSIS



REF: MS1083H
(VIEWED FROM REAR)

HOLE A - 9/64 DIA.

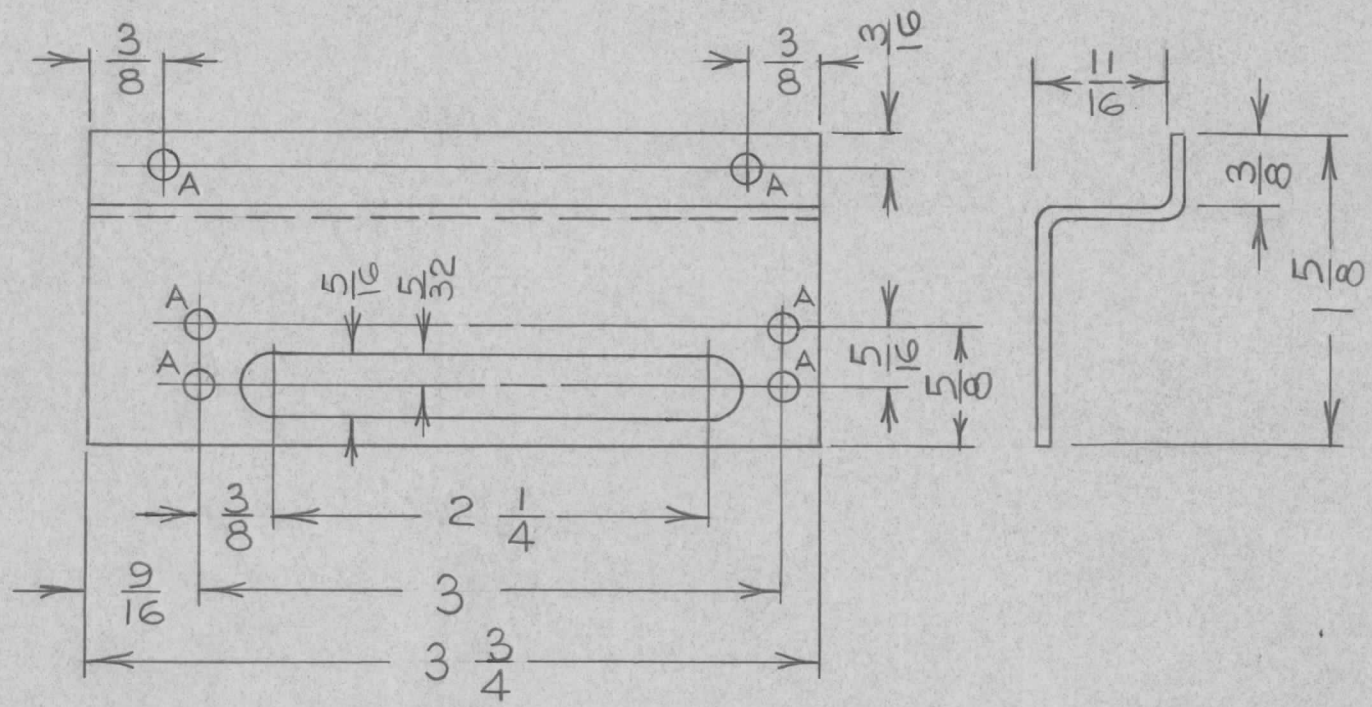
REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE	SBE-2 CAN-2	
		MATERIAL	MACHINING	
		WEIGHT PER PC.	JPC	
		TYPE & TEMPER	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.		MS10531

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE 1:1					
ALL OTHERS	DEC. DIM. ±	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
	FRAC. DIM. ± 1/64	DRILL. PUNCH. COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					
	ANGULAR DIM. ±						

MS-10534

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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HOLE A - 9/64 DIA.

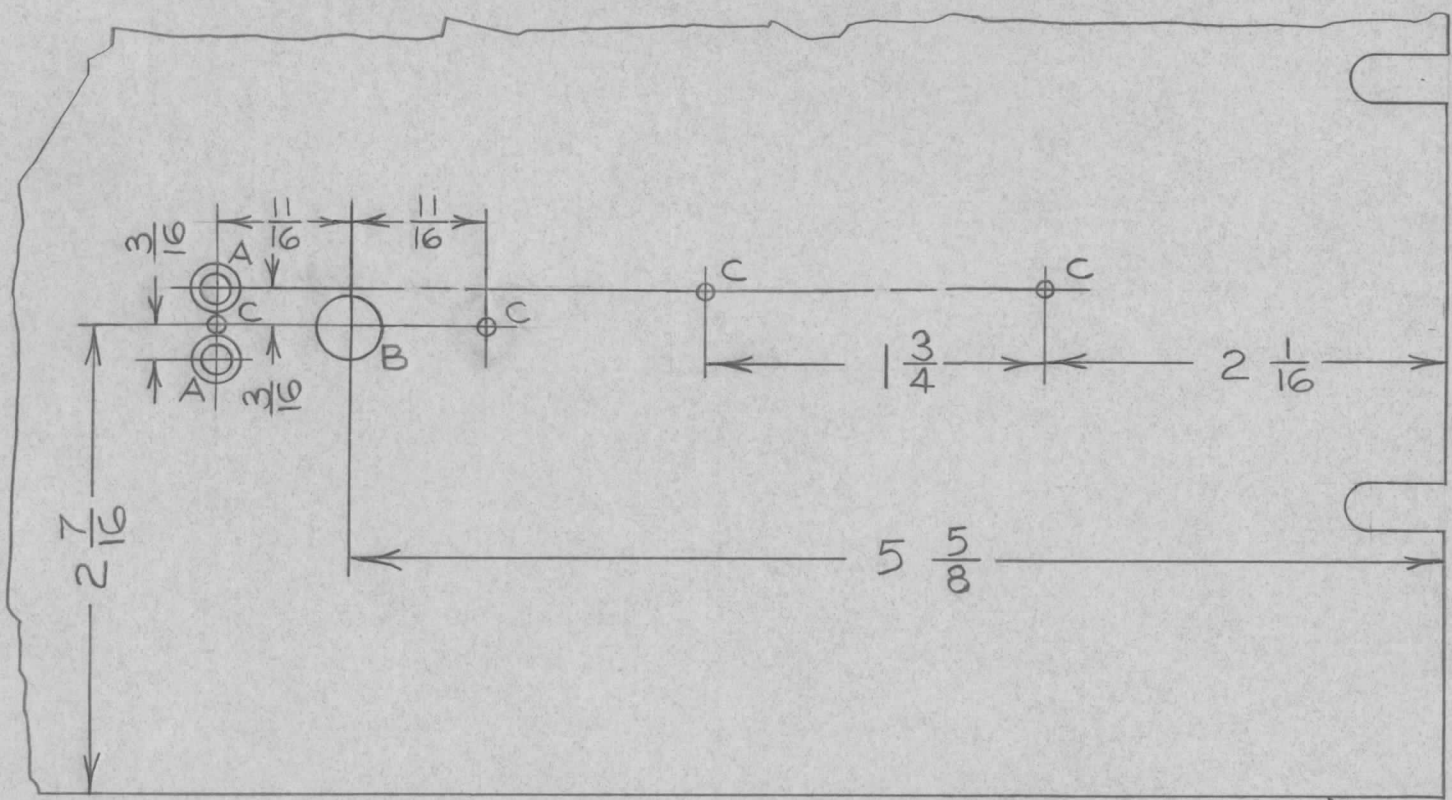


REF: LD10158

FFR-3 CODAN		E 1148 P		MAY. 11, 1961.		.064 TK		TMC (Canada) LIMITED			
MODEL		PROJECT NO.		ASS'Y. NO.		DATE		STOCK SIZE		OTTAWA ONTARIO	
USED ON						AL.		BRACKET, TERMINAL			
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.	
								FFR-3 CODAN MOD.			
TOLERANCES						SCALE		TYPE & TEMPER		J.P.C.	
ALL		DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		HEAT TREAT. SPEC.		DRAWN		ELEC. DES. APP.	
OTHERS		FRAC. DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		S101 & S404		CHECKED		MECH. DES. APP.	
		ANGULAR DIM. ±				FINISH & SPEC. NO.		FINAL APPROVAL		MS10534	

MS-10535

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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HOLE A - 9/64 DRILL & C'SK.
 HOLE B - 5/16 DIA.
 HOLE C - #47 DRILL

RIGHT SIDE OF FRONT PANEL.

BOTTOM OF FRONT PANEL

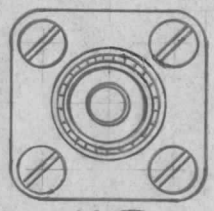
MS121 REF.

FFR-3 CODAN		E 1148 P		MAY 11/61		TMC (Canada) LIMITED OTTAWA ONTARIO									
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE											
USED ON						MATERIAL	WEIGHT PER PC.	FRONT PANEL							
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		FFR-3 CODAN MOD.							
TOLERANCES			SCALE			HEAT TREAT. SPEC.		J.P.C.		DRAWN <i>J.P.C.</i>		ELEC. DES. APP. <i>J.P.C.</i>		MECH. DES. APP. <i>M. Kr.</i>	
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.							MS10535						
	ANGULAR DIM. ±														

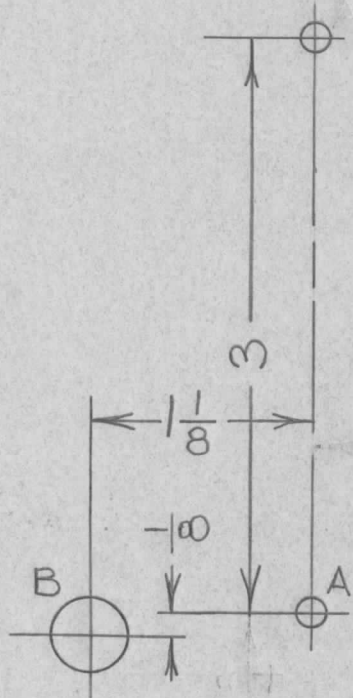
MS-10536

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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TOP



ANT
75Ω



HOLE A - 3/8 D.
HOLE B - 1/8 D.

REF: A139

RIGHT SIDE

FFR-3 CODAN		E1148 P		MAY 11/61		TMC (Canada) LIMITED OTTAWA ONTARIO	
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE		REAR APRON	
USED ON				MATERIAL	WEIGHT PER PC.	FFR-3 CODAN 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.		TYPE & TEMPER		JPC	M. Kr.
TOLERANCES		SCALE		HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP.
ALL	DEC. DIM. ±	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		FINISH & SPEC. NO.		Checked	MECH. DES. APP.
OTHERS	FRAC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				FINAL APPROVAL	
	ANGULAR DIM. ±					MS10536	

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

MS10540

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

USED ON

MODEL

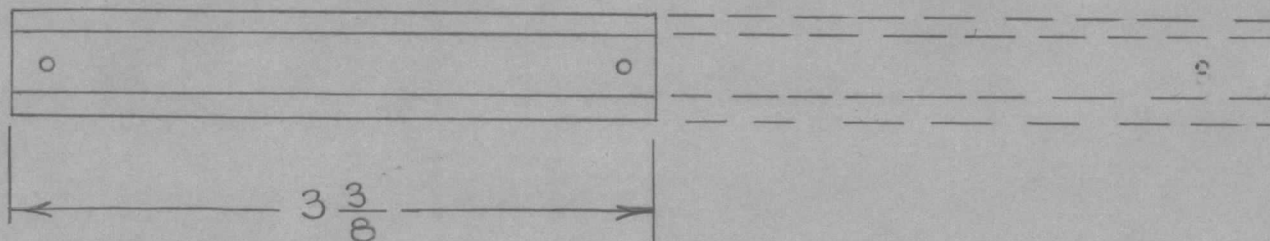
PROJECT NO.

ASS'Y. NO.

DATE

AFU-1 E1143-P

JUNE 1
1961



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NOTE: CUT HERE FROM EACH END OF MS1184 & ENSURE THAT FLANGES ARE NOT FLATTENED.

REF: MS1184

Property of:

THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE	IDENTIFICATION SLIP	
		MATERIAL WEIGHT PER PC.	HOLDER AFU-1	
		TYPE & TEMPER	JPC	R.W.S.
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		FINISH & SPEC. NO.	CHECKED	FINAL APPROVAL
				MS10540

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE 1:1		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED			
ALL OTHERS	DEC. DIM. ±	FRAC. DIM. ± 1/64		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-10542

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

USED ON

MODEL

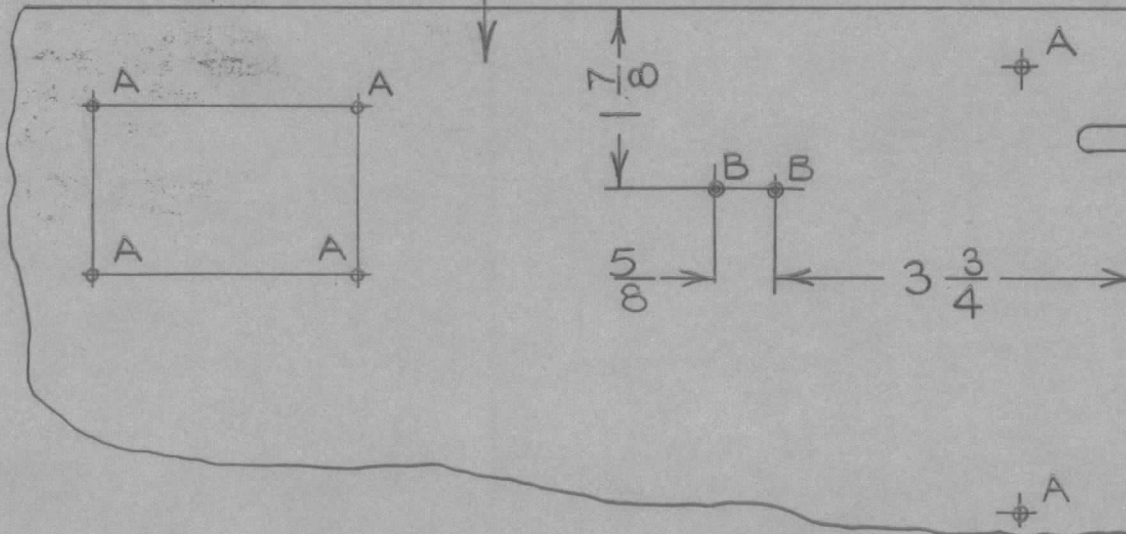
PROJECT NO.

ASS'Y. NO.

DATE

OCT. 19, 1961.

FRONT FACE OF PANEL



REF: MS10244-C

HOLE A - EXISTING.
HOLE B - NO. 3-48 DRILL, TAP & C'SK.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE	FRONT PANEL - MACH. DET'S.	
		MATERIAL	AMC6-5 FOR D.O.T. ONLY	
		WEIGHT PER PC.	J.P.C.	
		TYPE & TEMPER	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.		MS-10542

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE 1/2				
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED 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 10543

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

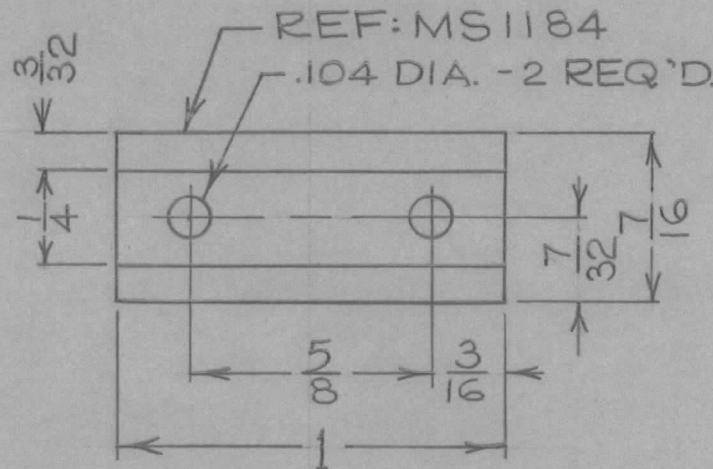
NOTICE TO PERSONS RECEIVING THIS DRAWING

OCT., 19
1961

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MAMARONECK, NEW YORK



NOTE: CUT FROM MS 1184.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE	CARD HOLDER	
		MATERIAL	AMC 6-5 FOR D.O.T. ONLY	
		WEIGHT PER PC.	J.P.C.	
		TYPE & TEMPER	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.		MS 10543

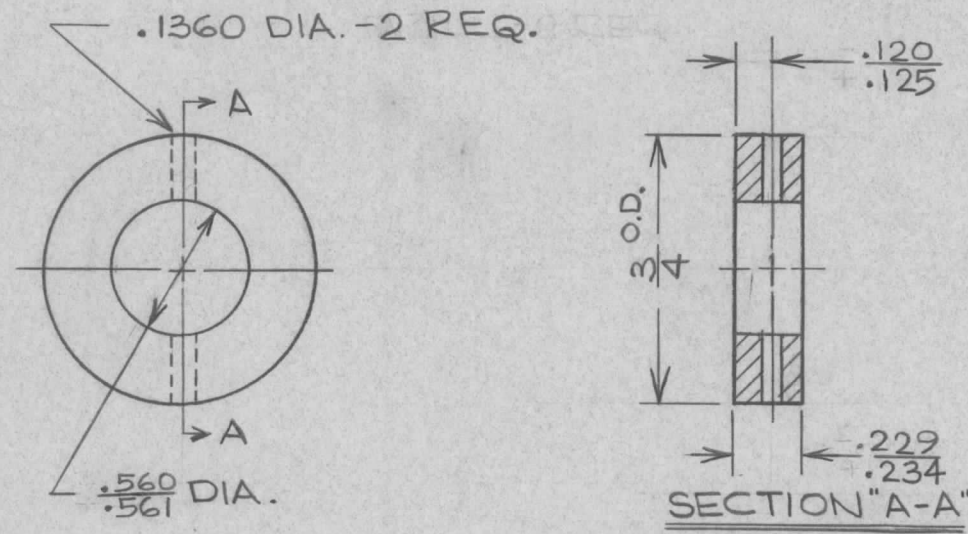
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE 2:1				
ALL OTHERS			DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED				
			DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

Dick

This

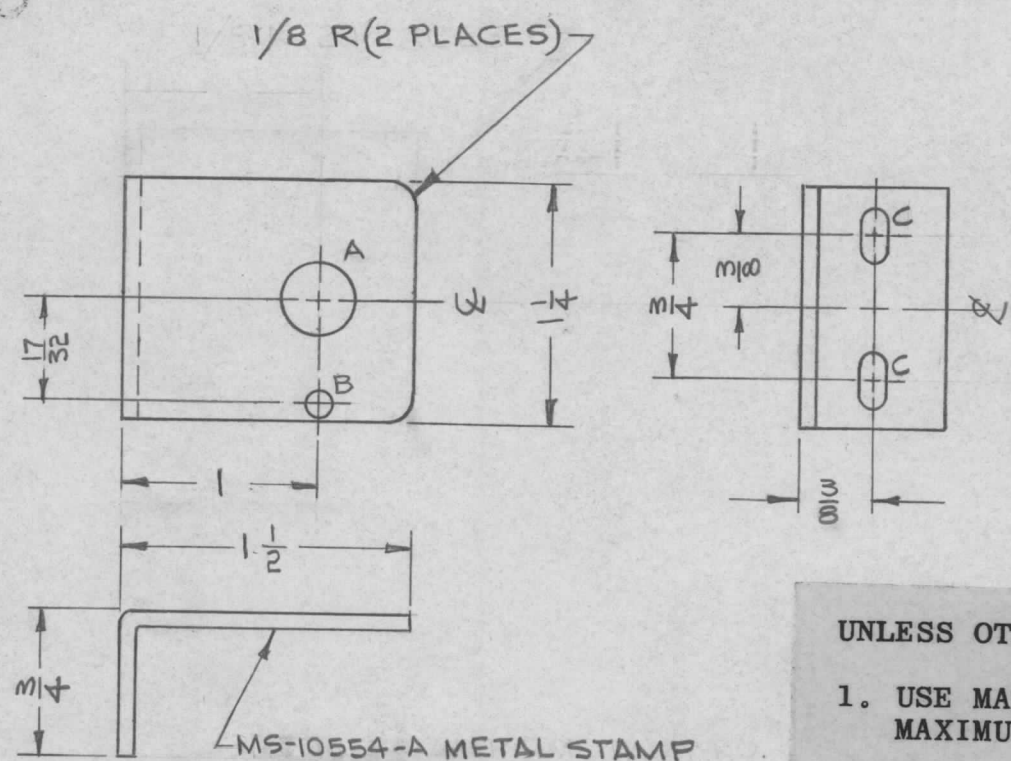
~~the modification required~~ MS-10553A, ~~made~~ to show
for the additional ring which ~~is~~ requirements
slip clutch for ~~CB-101~~ provides
D-5A, 6A, 7B, and 8B. Lee Corbett ~~(LTC)~~

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
A		S-105 CADMIUM PLATING SPECIFICATION, ADDED	8/2/63		L	L	<i>[Signature]</i>					



MODEL		PROJECT NO.		ASS'Y. NO.		DATE DEC. 26, 1962		3/4 O.D.		TMC (Canada) LIMITED OTTAWA ONTARIO	
USED ON								STOCK SIZE		RING FOR	
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.				CRS		MODIFYING CB-101	
								MATERIAL		WEIGHT PER PC.	
TOLERANCES				SCALE DO NOT SCALE				TYPE & TEMPER		DRAWN	
ALL OTHERS		DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		HEAT TREAT. SPEC.		CHECKED		ELEC. DES. APP.	
		FRAC. DIM. ± AS SHOWN		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		S-105 CAD. PLATE				MECH. DES. APP.	
		ANGULAR DIM. ±				FINISH & SPEC. NO.				FINAL APPROVAL	
										MS-10553 A	

REQ. PER UNIT	USED ON			MS-10554	A
	MODEL	ASS'Y. NO.	DATE		
1	AMCG-2 & -3		9-23-63		



HOLE	DESCRIPTION	REQ'D
A	.375 DIA	1
B	9/64 DIA	1
C	9/64 x 9/32 SLOT	2

MS-10554-A METAL STAMP
TMC PART NO. 1/8 HIGH
GOTHIC, ON INSIDE
AS SHOWN.

UNLESS OTHERWISE SPECIFIED:

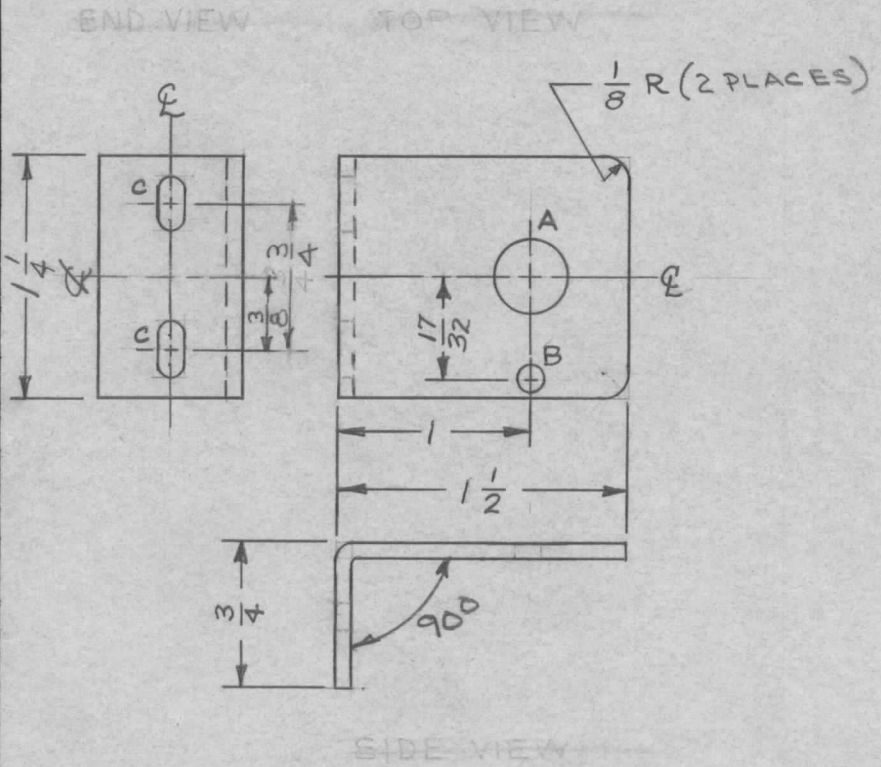
1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
2. ALL ANGULAR BENDS 90°.
3. REMOVE ALL BURRS AND SHARP EDGES.

REF: LD-10168-A

REQ. ITEM	PART NO.	CANADA DESCRIPTION			SYMBOL
	.081 THK STOCK SIZE	THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK			
A	REDRAWN, MARKING NOTES ADDED	10/31/63	10327	BP	BP
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER
	ALUMINUM				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		SCALE			
		1/1			
DECIMALS	FRACTIONS	CODE			
.X ± .05	± 1/64				
.XX ± .01	ANGLES				
.XXX ± .005	± 0° 30'				
TOLERANCES					
5052H32					
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
S-404 YEL IRIDITE				BP	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	MS-10554 A	

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

REQ. PER UNIT 1	USED ON			MS-10554
	MODEL	ASS'Y. NO.	DATE	
AMC 6-2&3		4-4-63		



HOLE DATA

A - .375 DIA. - 1 REQ

B - 9/64 DIA. - 1 REQ

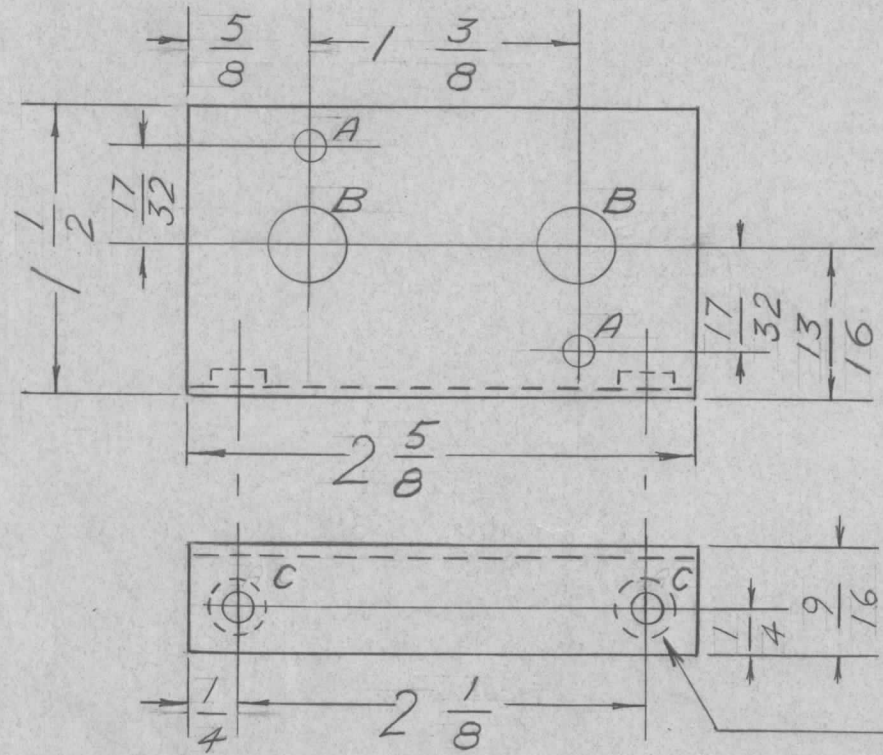
C - 9/64 X 9/32 SLOT - 2 REQ

REF. LD-10168

							REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL	
							.081 GA. ET		THE TECHNICAL MATERIEL CORP.		
							STOCK SIZE		MAMARONECK, NEW YORK		
							ALUMINUM		BRACKET, SUPPORT		
							MATERIAL		(BIAS POTENTIOMETER)		
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	575 1/4 HARD		M.J. TANTILLO		
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				TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
							S 404 YELLOW IRIDITE				MS-10554
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	

MS-10556

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
	2								1	NT-129-632-4	NUT, SWAGE TYPE	C

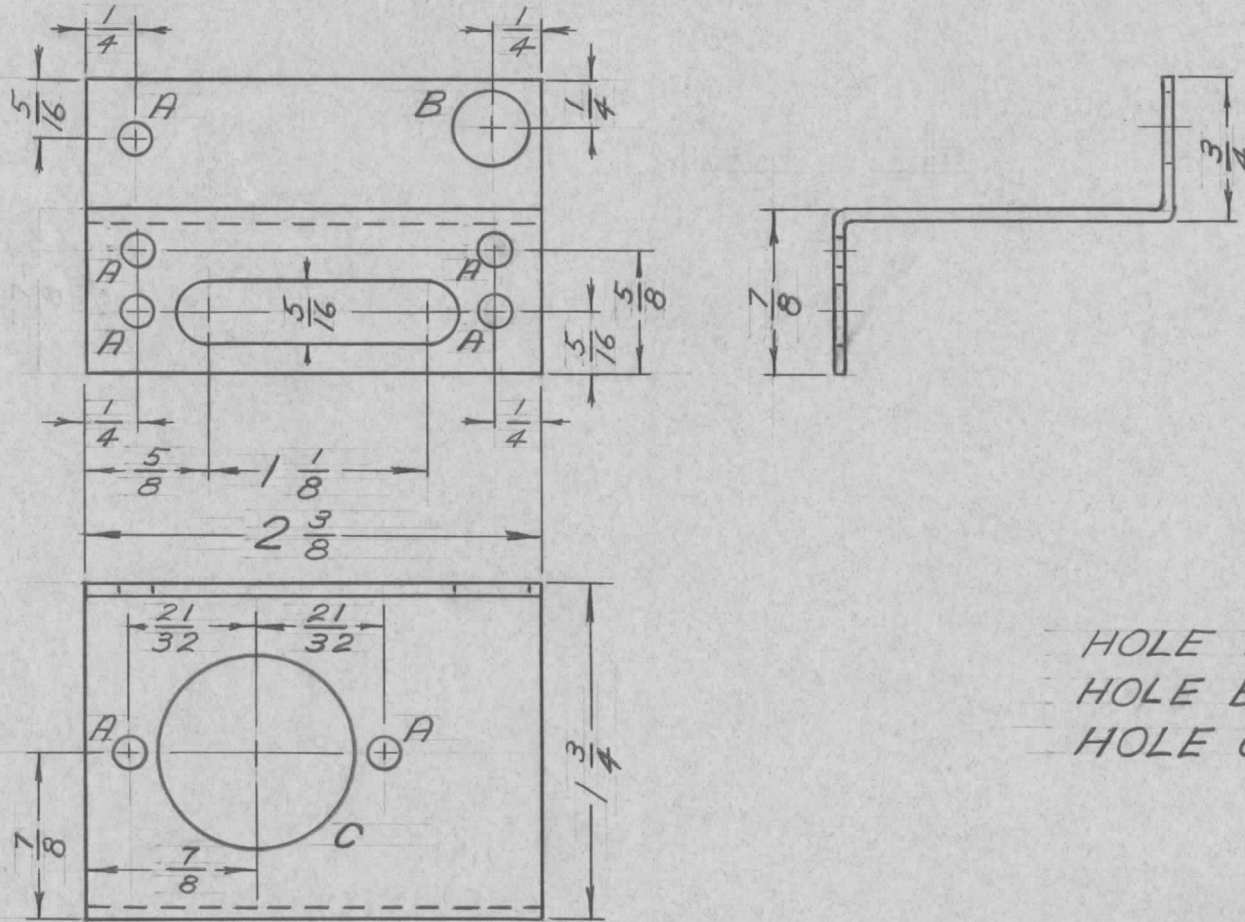


HOLE A - 9/64 DIA.
 HOLE B - 3/8 DIA.
 HOLE C - .194-.191 DIA

MOUNT ITEM 1 IN C HOLES
 AS SHOWN-AFTER FINISHING

MID 3		20-6-63		.064		TMC (Canada) LIMITED	
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE		OTTAWA	ONTARIO
USED ON				ALUMINUM		POTENTIOMETER MTG. BKT.	
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.	MID 3	
				5052-H32		RD	
				TYPE & TEMPER		L	
TOLERANCES		SCALE		HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP.
DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		S404		MECH. DES. APP.	
FRAC. DIM. ± 1/64		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		YELLOW IRIDITE		Arey.	
ANGULAR DIM. ±				FINISH & SPEC. NO.		FINAL APPROVAL	
ALL OTHERS						MS-10556	

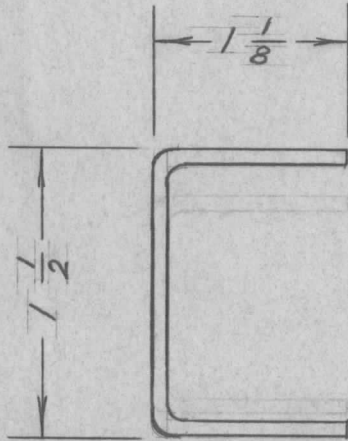
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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HOLE A $5/32$ 7 REQ
 HOLE B $3/8$ 1 REQ
 HOLE C 1" 1 REQ

GPR 90 RXD		9-9-63		.064		TMC (Canada) LIMITED	
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE		OTTAWA	ONTARIO
USED ON				ALUM.	AUDIO TRANSFORMER MTG.		
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				MATERIAL		BRACKET FOR CAN 2 MOD	
				5052 - H32		RD.	
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.				TYPE & TEMPER		ELEC. DES. APP. <i>L</i> MECH. DES. APP. <i>Jul</i>	
				SCALE		DRAWN	
TOLERANCES				HEAT TREAT. SPEC.		CHECKED	
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				5404 YELLOW IRIDITE		FINAL APPROVAL	
ALL OTHERS DEC. DIM. \pm FRAC. DIM. $\pm \frac{1}{64}$ ANGULAR DIM. \pm				FINISH & SPEC. NO.		MS-10559	

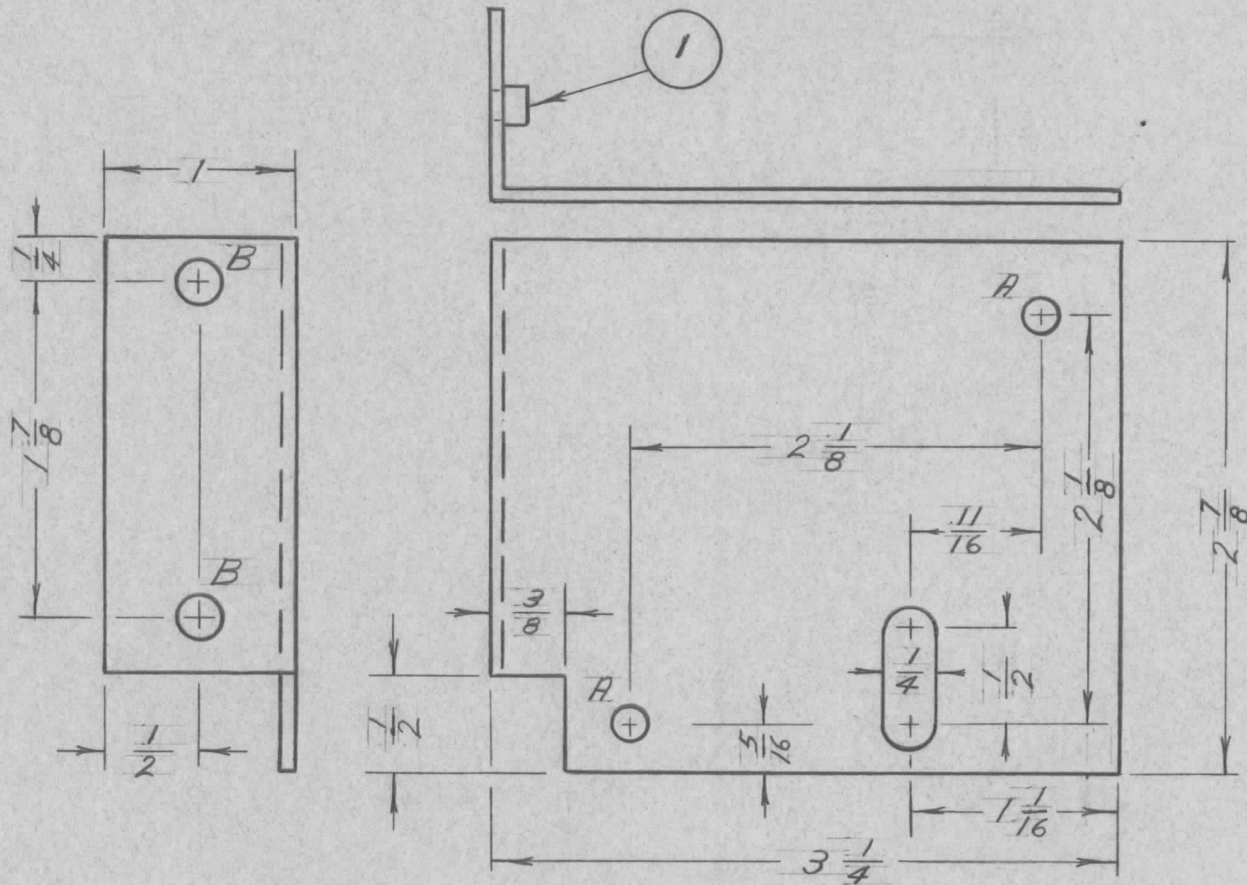
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
								33 4	1	WL100-1	WIRE, BUSS BAR, TINNED.	



FEY WL100-1

TR-080				17-4-64				TMC (Canada) LIMITED OTTAWA ONTARIO					
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE								STABILIZER	
USED ON								TRANSFORMER					
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.		R DES. LA L	
								TYPE & TEMPER		DRAWN		ELEC. DES. APP.	
TOLERANCES				SCALE				HEAT TREAT. SPEC.		CHECKED		FINAL APPROVAL	
ALL OTHERS DEC. DIM. ± FRAC. DIM. ± 1/4 ANGULAR DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED				FINISH & SPEC. NO.		MS10567					
		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.											

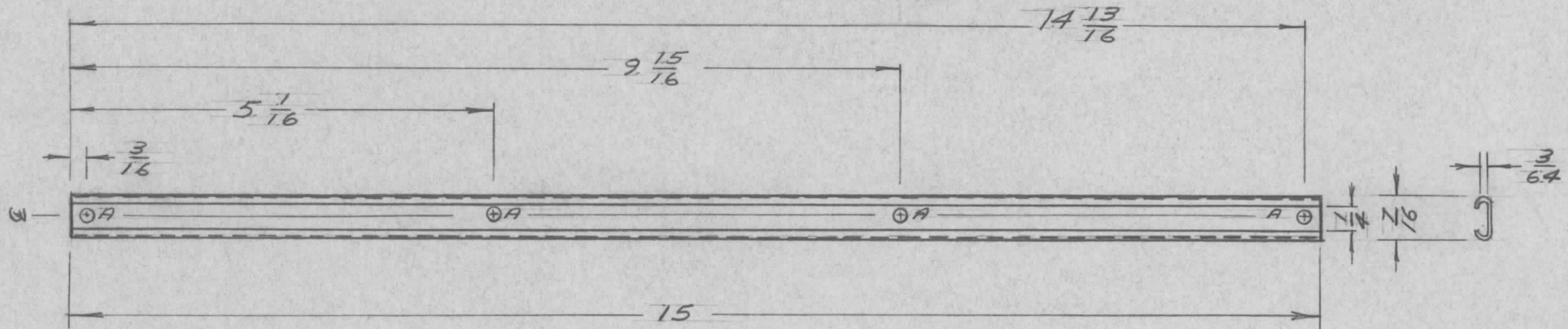
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
								2	1	NT129-832-4	NUT, ROUND, SWAGE TYPE	



HOLE "A" - .172 2 REQ
HOLE "B" - .220 2 REQ FOR
MOUNTING ITEM "1"

MODEL		PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO		
		A-10350	19-5-64		.064		BRACKET		
USED ON					MATERIAL	WEIGHT PER PC.	RELAY MTG		
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES					ALUM.		R DES.		
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.					5052 H32		ELEC. DES. APP.		MECH. DES. APP.
TOLERANCES					TYPE & TEMPER		DRAWN		MECH. DES. APP.
SCALE					HEAT TREAT. SPEC.		CHECKED		FINAL APPROVAL
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					S 404 YELLOW IRIDITE				MS10571
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					FINISH & SPEC. NO.				
ALL OTHERS	DEC. DIM. ±	FRAC. DIM. ±	ANGULAR DIM. ±						

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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HOLE "A", $\frac{3}{32}$ DIA., 4 REQ

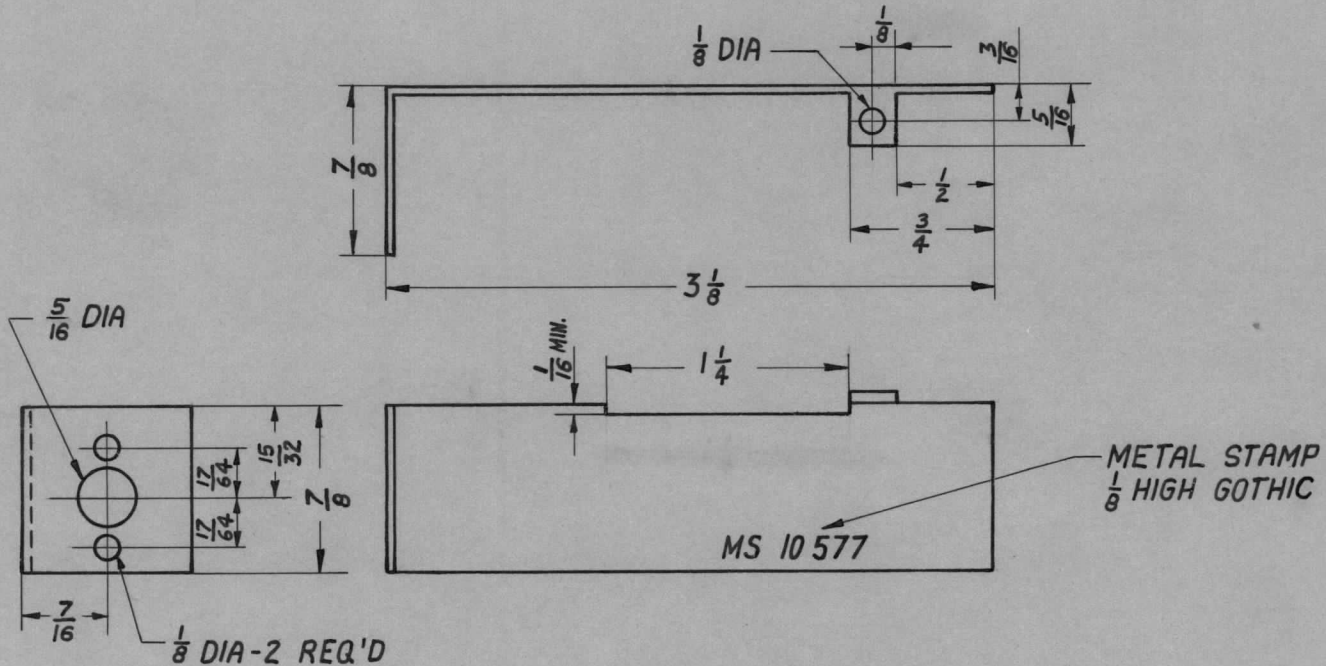
MODEL		PROJECT NO.		ASS'Y. NO.		DATE		STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO							
				A10352		6-8-64		.012									
USED ON								MATERIAL		WEIGHT PER PC.		DRAWN		ELEC. DES. APP.		MECH. DES. APP.	
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES								STEEL				HOLDER, CARD					
								MILD				RD		[Signature]		[Signature]	
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.								TYPE & TEMPER		CHECKED		FINAL APPROVAL					
TOLERANCES								SCALE 1" = 2"		HEAT TREAT. SPEC.		MS10573 0					
ALL OTHERS		DEC. DIM. ±		FRAC. DIM. ±		ANGULAR DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		5115 - SMOOTH GREY ENAMEL		FINISH & SPEC. NO.			

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

USED ON

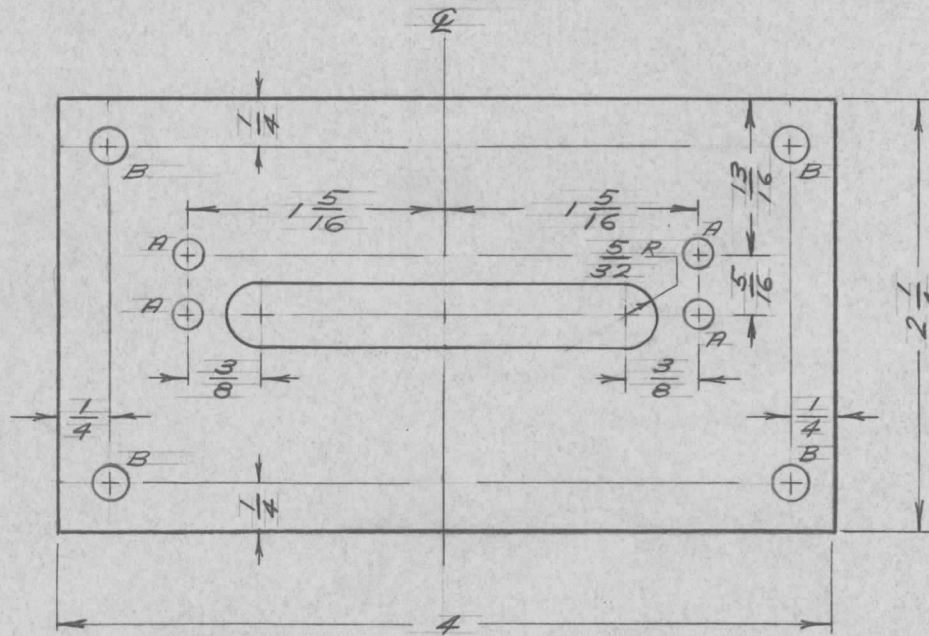
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
TTRR	TTR 10		9-3-65



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		· 040	TMC (Canada) LIMITED OTTAWA ONTARIO	
		STOCK SIZE		
		AL	SHIELD, R.F.	
		MATERIAL	TTR-10 MODULES	
		5052 H-32	Drawn	
		WEIGHT PER PC.	ELEC. DES. APP.	MECH. DES. APP.
		TYPE & TEMPER	Checked	FINAL APPROVAL
		HEAT TREAT. SPEC.		
		S 404 YEL. IRIDITE		
		FINISH & SPEC. NO.		
			MS 10 577	∅

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

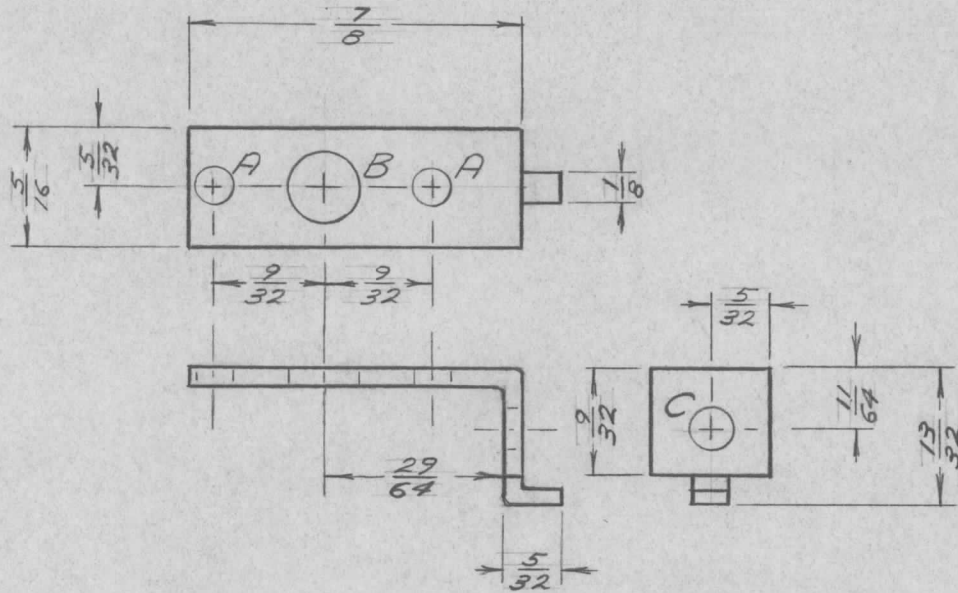
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Ø		ORIGINAL RELEASE FOR PRODUCTION	3.2.65	Ø	Ø							



HOLE	DESC.	REQ.
A	9/64 DIA	4
B	11/64 DIA	4

MODEL		PROJECT NO.		ASS'Y. NO.		DATE		STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO					
022/65		A10357		30-12-64				.051							
USED ON										PLATE, TERMINAL BOARD MOUNTING					
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: ALUM		WEIGHT PER PC.			
TOLERANCES				SCALE						TYPE & TEMPER		DRAWN: RD ELEC. DES. APP.: KA MECH. DES. APP.: KA			
ALL OTHERS		DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED						HEAT TREAT. SPEC.		CHECKED		FINAL APPROVAL	
		FRAC. DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						5404 - YELLOW IRIDITE				MS10586	
		ANGULAR DIM. ±								FINISH & SPEC. NO.				Ø	

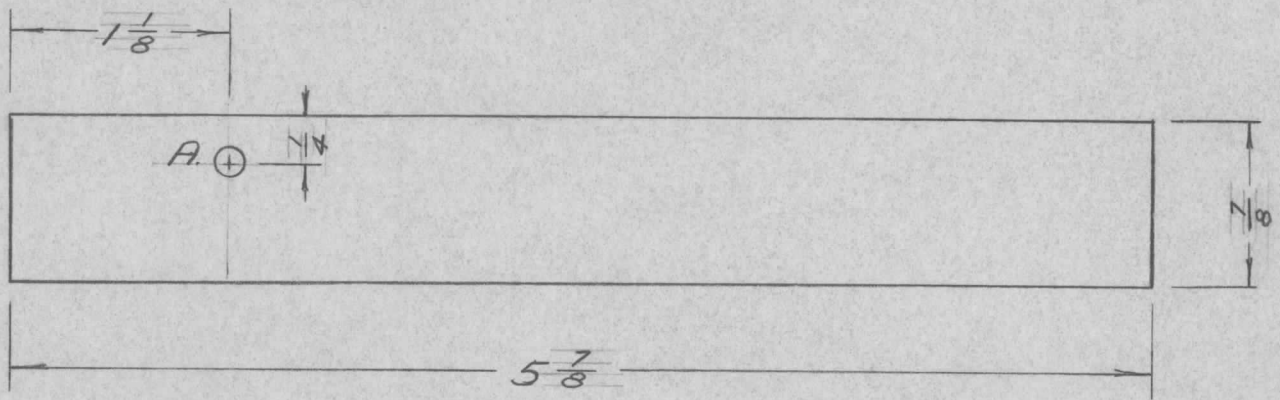
ISSUE	ITEM	CHANGED FROM ORIGINAL RELEASE FOR PRODUCTION	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
0			2-2-65	0	0.2							



HOLE	DESCRIPTION	REQ.
A	5/64 DIA	2
B	3/16 DIA	1
C	6-32 DR & TAP	1

MODEL		PROJECT NO.		ASS'Y. NO.		DATE		STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO			
						2-2-65		.051					
USED ON				MATERIAL		WEIGHT PER PC.		BRACKET CAPACITOR					
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.				ALUM		(CV 113)			
								TYPE & TEMPER		RD		DRAWN	ELEC. DES. APP.
TOLERANCES				SCALE				HEAT TREAT. SPEC.		F.J.		RDL	
ALL OTHERS		DEC. DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		S404 - YELLOW IRIDITE		CHECKED		FINAL APPROVAL		MS10587	
		FRAC. DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		FINISH & SPEC. NO.		RDL				0	
		ANGULAR DIM. ±											

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
Ø		ORIGINAL RELEASE FOR PRODUCTION	3.2.65	Ø	JL							



"A" HOLE - 9/64 DIA

GPR 90 RXD		AME 10111		3-2-65		.005		TMC (Canada) LIMITED OTTAWA ONTARIO					
MODEL	PROJECT NO.	ASS'Y. NO.	DATE	STOCK SIZE		MATERIAL						WEIGHT PER PC.	
USED ON						FISH PAPER		INSULATION (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.						SECOND CONVERTER)	
												TYPE & TEMPER	
TOLERANCES						SCALE							
ALL OTHERS DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED				HEAT TREAT. SPEC.		F. J.		CHECKED		FINAL APPROVAL	
		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				FINISH & SPEC. NO.						MS10588	