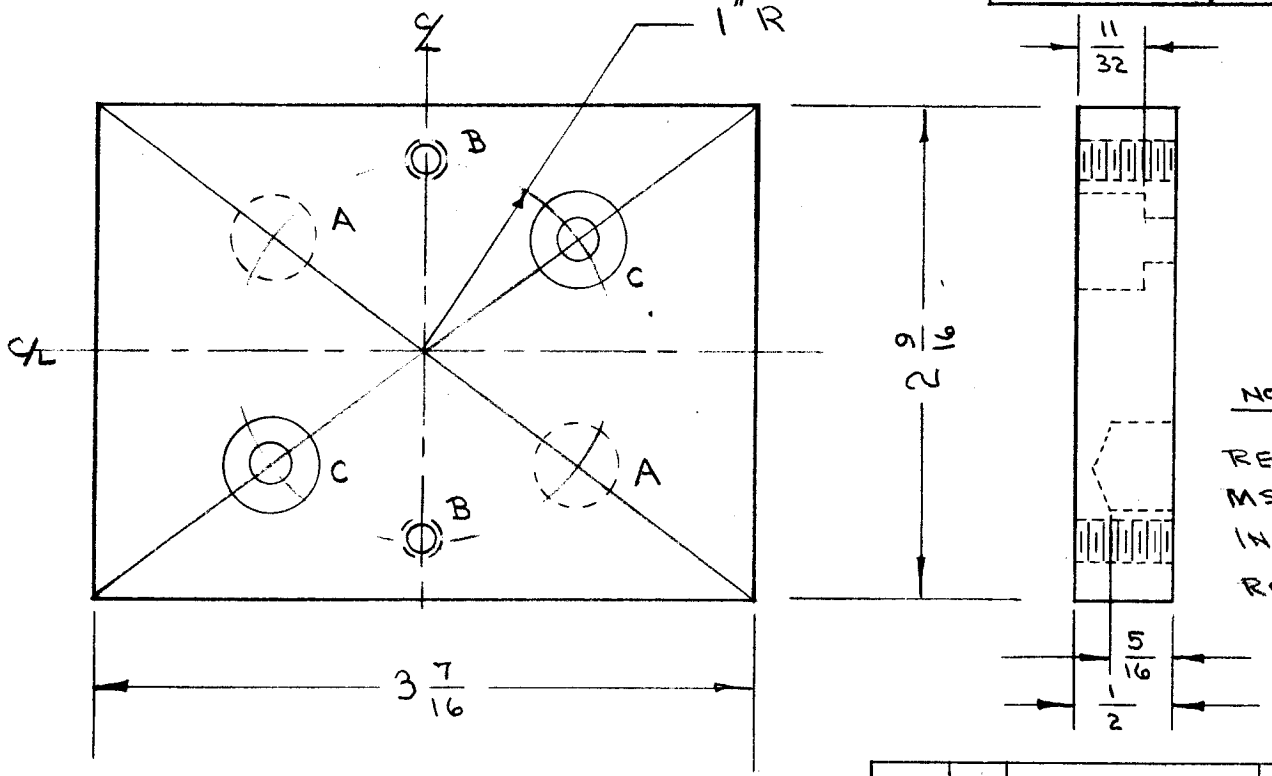
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

RELEASED

IM-100 B

USED ON				
AMT. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	XFK		A-709	5-31-51
1	LFA	109	A-138	9-11-52
1	GPE-1			6-7-61



A- 13/32 (.406) DRILL - 5/16 DEEP. 2 HOLES REQUIRED.

B- 6-32 TAP. 2 HOLES REQ.

C- (.272) "I" DRILL. THEN C'BORE 1/2 (.500) - 11/32 DEEP. 2 HOLES REQ.

NOTE

RELATED HOLES WITH DWG-T[illegible] MS-138 MUST BE DRILLED IN SAME SET UP.

REF: DWG. MS-138

REF. FRANKLIN FIBER CO.

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
B	2	NOTE ADDED	7/22/54	2	JAB	C.D.D	WC
A	1	PHENOLIC WAS FIBRE	6/16/54	1	JAB	CDD	WC

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
1/2" THICK			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
STOCK SIZE				
PHENOLIC		—	INSULATOR, XTAL OVEN DOOR	
MATERIAL		WEIGHT PER PC.		
XXX				
TYPE & TEMPER				
—				
HEAT TREAT. SPEC.				
NATURAL				
FINISH & SPEC. NO.				

C.D.D. 9-11-52	AJJ	WC
DRAWN	ELEC. DES. APP.	MECH. DES. APP.
WC 10-21		
CHECKED	FINAL APPROVAL	
SUPERCEDES AMS-114-	IM-100	B

TOLERANCES

ALL OTHERS: DEC. DIM. ± ; FRAC. DIM. ± 1/64 ; ANGULAR DIM. ±

SCALE FULL

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

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