

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

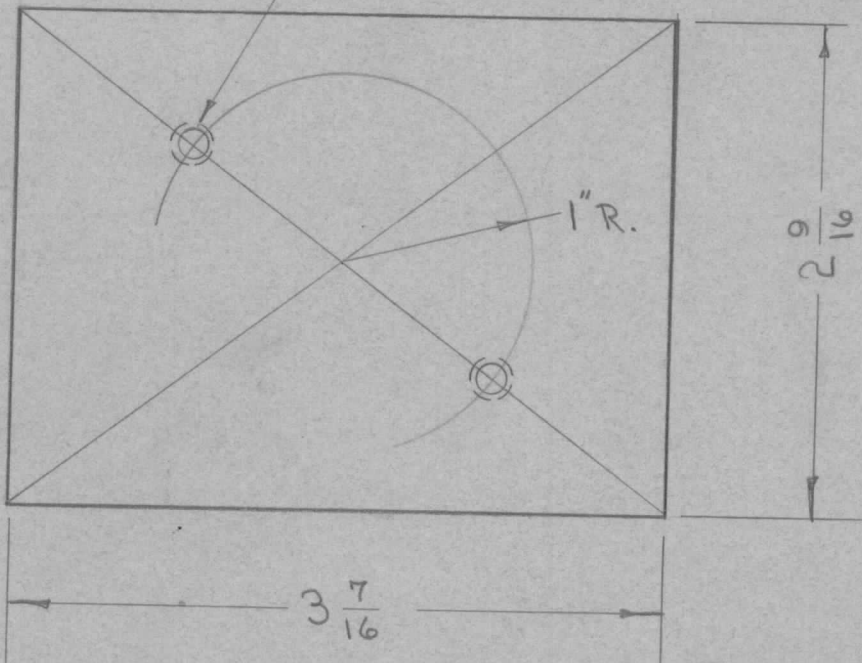
RELEASED

MS-138 B

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

AMT PER UNIT	MODEL	USED ON		
		PROJECT NO.	ASS'Y. NO.	DATE
	LFA	109	A-138	9-11-54
1	XFK		A-709	
1	GPE-1			6-7-61

8-32 TAP 2 REQ.



NOTE
RELATED HOLES WITH JWG IM-100 MUST BE DRILLED IN SAME SET UP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

DECIMALS	TOLERANCES	FRACTIONS
.X ± .05		± 1/64
.XX ± .01		ANGLES ± 0° 30'
.XXX ± .005		

REF: DWG IM-100

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		3/16" THK	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STOCK SIZE		
		ALUMINUM	PLATE; XTAL OVEN DOOR	
		—H—		
		MATERIAL		
		52S H22		
		TYPE & TEMPER	C.O.D. 9-11-52	A. J. J. 10/21/52
		—H—	DRAWN	ELEC. DES. APP. MECH. DES. APP.
		HEAT TREAT. SPEC.	WOC 10-21	
		S404 IRIDITE	CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.	SUPERCEDES AMS-112	MS-138 B

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	S404 - IRIDITE WAS S101 - CAUSTIC PIP	12-7-59	1001	P		EMN
A	1	NOTE ADDED	7/22/54	1	JAG	C.B.D.	JAG

TOLERANCES		SCALE	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±	FULL	

CUT HERE
2-66