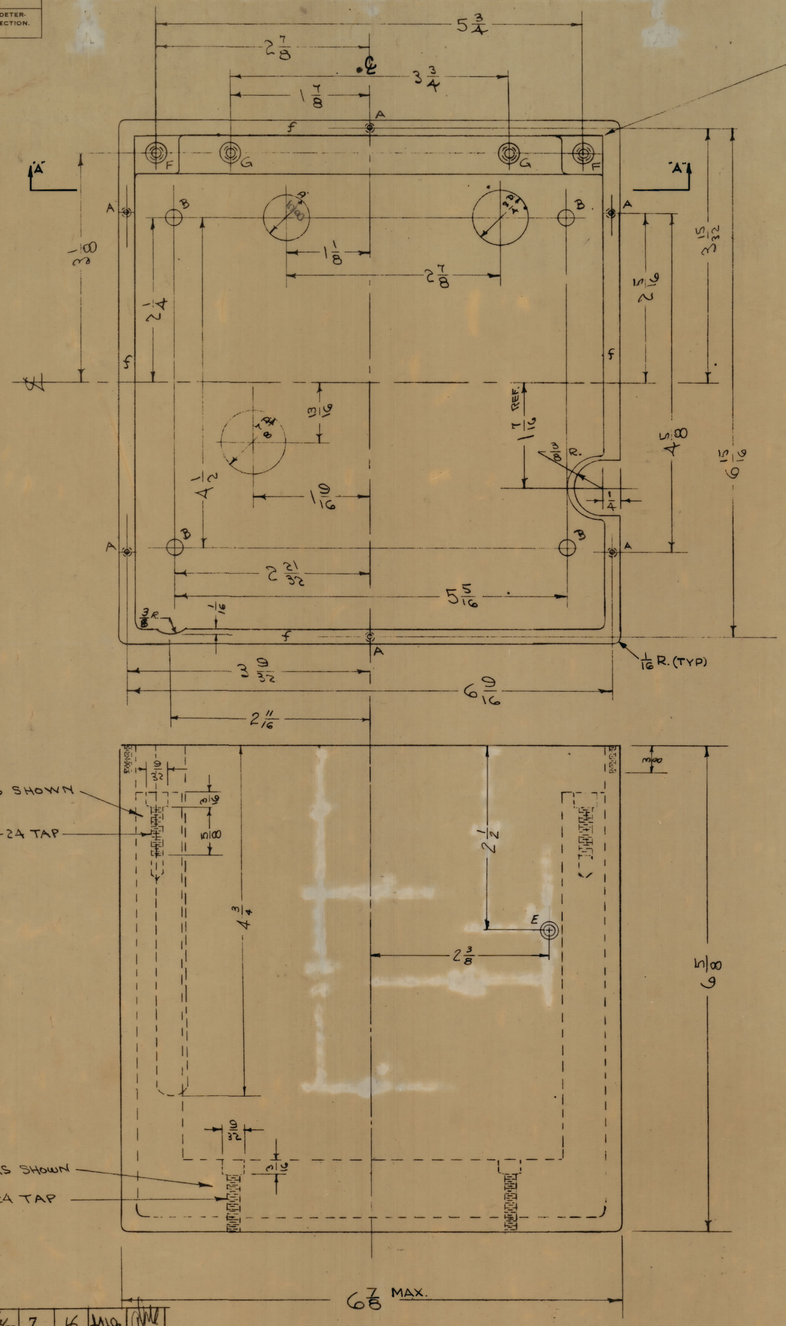
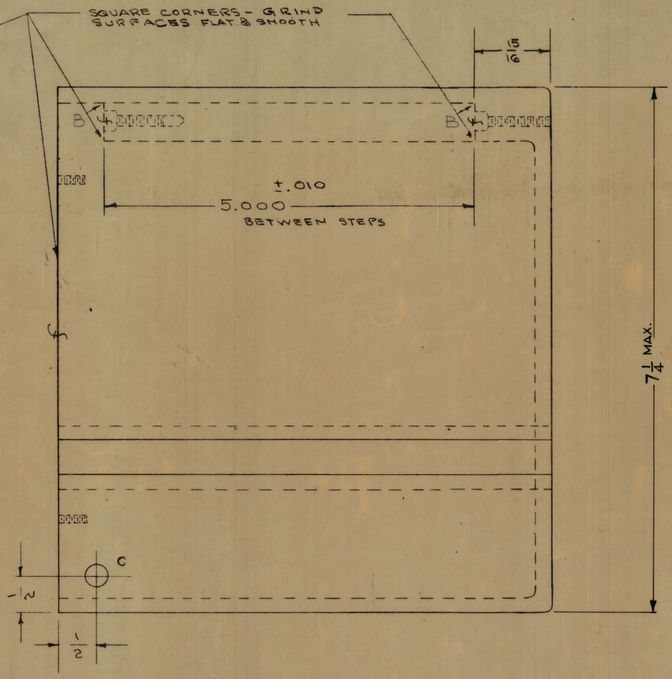
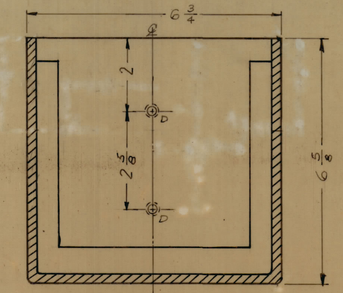
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

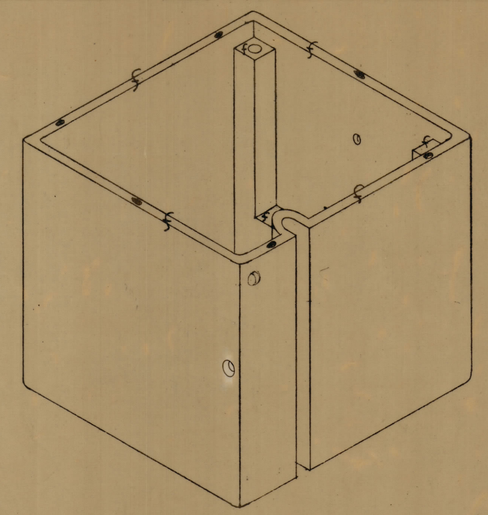
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES







SECTION "A-A"
SCALE 1:2



A- DRILL & TAP A-40 X 3/8 DEEP	6 REQ.
B- NO. 6 (.204) DRILL	4 HOLES REQ.
C- 5/16 (.312) DIA.	1 " "
D- DRILL & TAP 6-32	2 REQ
E- DRILL & CSINK FOR 6-32 F.H.S.	1 "
F- AS SHOWN	2 "
G- AS SHOWN	2 "

NOTE:
Minimum Draft .062 OVERALL
B-BANKING POINT.

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.

Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REF: DWG. C8-112

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFT'R	CHECKER	ENG. APP.
G	2	Note Added	10/3/57	7	16	JWG	
F	1	'REF' DEL. FROM DIM.	8/2/56	6	JWG		
E	1	3/8 R WAS 1/4 R	7/16/56	5	CDD	JWG	
D	1	OUTSIDE SLOT ENLARGED	3-1-55	4	RR	JWG	
C	1	1/4 R. GROOVE ADDED	2-11-55	3	RR	JWG	
B	2	ROUNDING OF CORNERS GAINED	1-19-55	2	RR	JWG	
A	2	15/16 DIM. ADDED	1/14/55	1	CDD	JWG	
	1	6 5/8 WAS 6 19/32	1/7/55	1	CDD	JWG	
	1	5.000 ADDED	12/1/54	1	CDD	JWG	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFT'R	CHECKER	ENG. APP.
L	3	1/16 R ADDED ON CORNERS	12-26-63	3408			
K	2	DIM. 7/8 MAX WAS 7/8 DIM. 2 7/8 MAX WAS 2 3/4					
J	1	(1) "E" HOLE RELOCATED	11-14-62	7714			
	2	(2) "D" (1) "E" HOLES RELOCATED	11-8-62	7650			
H	1	SECTION A-A ADDED					
	1	ADDED TO CMO-1-2 ADDED FINISH 3404.		3-10-60			

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

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

USED ON	MODEL	PROJECT NO.	ASSY. NO.	DATE
	CMO-2			3-11-60
	CMO-1			3-11-60
	RTF-2			11-10-58
	RTF			2-2-56
	VOX-1-2			6-7-55
	PMO-2	285		8-2-54
	PMO-1	285		8-2-54
	VOX	101	A-636	8-2-54

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
CASTING			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE			MACHINING, OVEN CASTING (OVEN ASSY.)	
ALUMINUM			C&D 8-2-54	
MATERIAL		WEIGHT PER PC.	DRAWN: JWG	ELEC. DES. APP.
TYPE & TEMPER			CHECKED	MECH. DES. APP. AJT
HEAT TREAT. SPEC.				FINAL APPROVAL
3404 YEL. IRIDITE				PM-309 L
FINISH & SPEC. NO.				

PM-309 L

FORM — 111