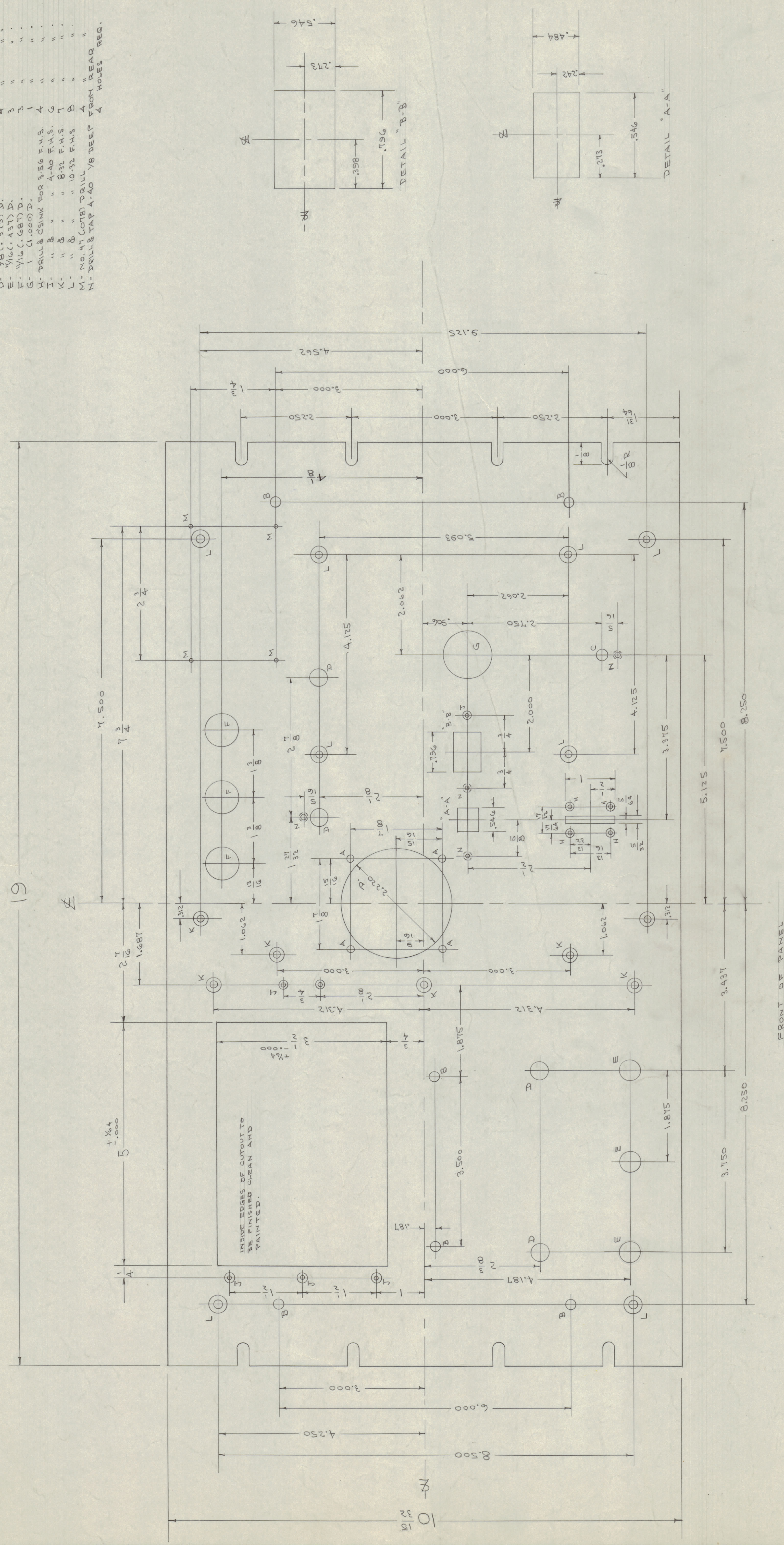


TO BE USED ONLY FOR THE DESIGN OF DRILLING AND MANUFACTURING OF BRASS AND BRASS ALLOYS. THE PURCHASER PROMPTLY. MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ARE LISTED HEREIN. REMOVE ALL BURRS AND SHARP EDGES.

- A- 5/32 (1.56) D.
- B- 1/8 (C. 219) D.
- C- 1/16 (C. 250) D.
- D- 3/16 (C. 315) D.
- E- 1/4 (C. 371) D.
- F- 5/16 (C. 437) D.
- G- 3/8 (C. 502) D.
- H- 7/16 (C. 578) D.
- I- 1 (1.000) D.
- J- DRILL & CSNK FOR 3/16 F.H.S.
- K- " " " " 1/8 F.H.S.
- L- " " " " 3/32 F.H.S.
- M- " " " " 1/16 F.H.S.
- N- NO. 44 (COB) DRILL
- O- DRILL & TAP 1-40 1/8 DEEP FROM REAR
- P- HOLES REQ.
- Q- " " " " " " "
- R- " " " " " " "
- S- " " " " " " "
- T- " " " " " " "
- U- " " " " " " "
- V- " " " " " " "
- W- " " " " " " "
- X- " " " " " " "
- Y- " " " " " " "
- Z- " " " " " " "



NOTE - FINISH (FRONT & EDGES ONLY)
 S-404 IRIDITE
 S-114 ZINC CHROMATE PRIMER
 S-115 SMOOTH GRAY ENAMEL

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
3/16		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
ALUMINUM		FRONT PANEL	
MATERIAL		YOX	
24S T3			
TYPE & TEMPER			
		DRAWN BY A.J.V.	MECH. DES. APP. 1102
		CHECKED BY A.H.W.	MECH. DES. APP. 1102
		SUPERSEDES M.S. 80478	FINAL APPROVAL M.S. 831 G
		HEAT TREAT SPEC. SEE NOTE	
		FINISH & SPEC. NO.	

1	YOX	MODEL	A-631	8-31-51
ASSEMBLY	PROJECT NO.	USED ON		DATE
PER UNIT	101			
	ASSEMBLY NO.			

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 Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

3-404 TRIBUTE DIMS	1948/10/01	A.B.	EM
1 3-101 CAUSTIC DIP	1954	E.D.B.	W.C.
CHANGED FROM	DATE	BY	CHKR
DATE	CH. NO.	DRAFTS	CHGR
TOLERANCES			
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS OTHERS ARE NOT INCLUDED.			