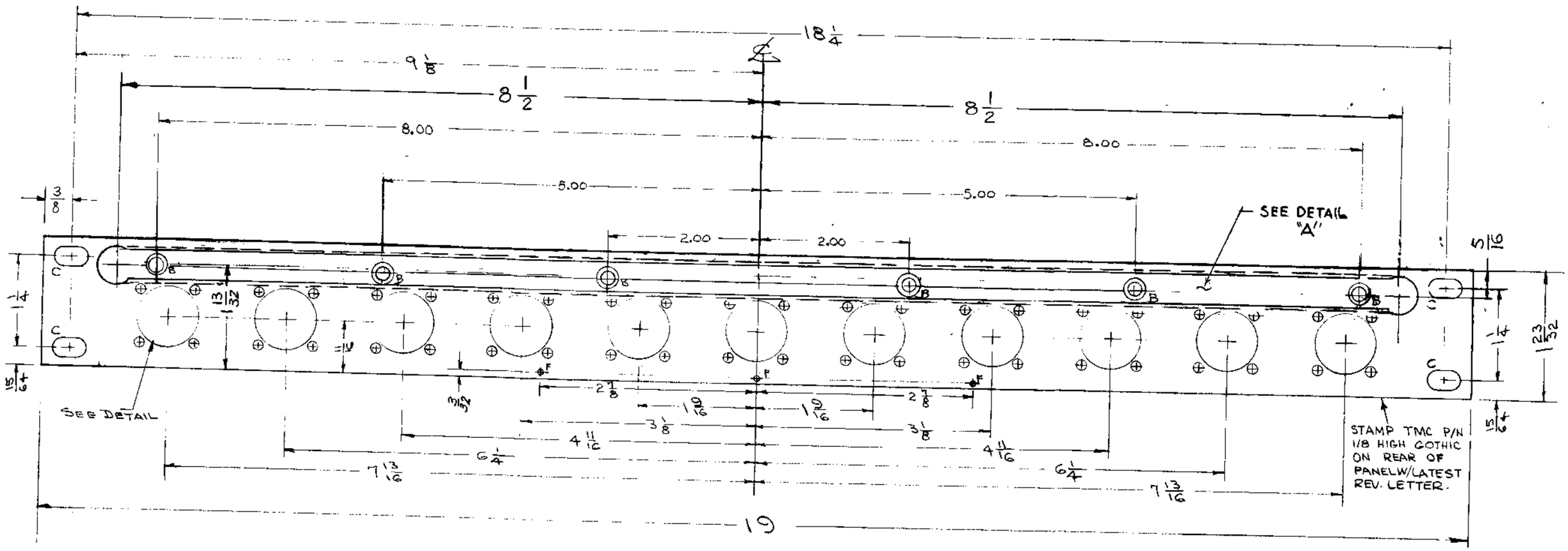
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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



FRONT VIEW SHOWN

— HOLE —

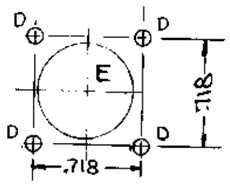
B - SEE DETAIL

C = 29/64 X 1/4 SLOTS — 4 REQ.

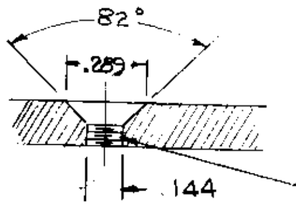
D = 1/8 DIA. HOLE — 44 REQ.

E = .53/64 (.828) D. (SEE DETAIL) — 11 HOLES

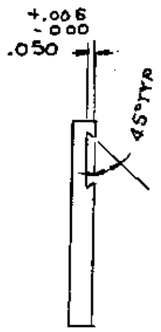
F = # 50 DRILL .070 DIA. — 3 HOLES

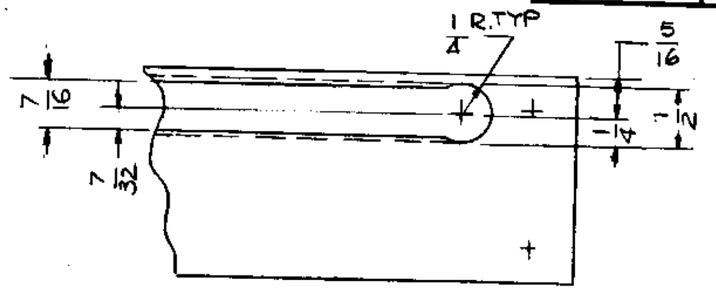


11 REQ



"B" HOLE
6 REQ'D





DETAIL "A"

FINISH:
S-404 - YEL. IRIDITE
S-114 ZINC CHROMATE PRIMER
S-115 SMOOTH GRAY ENAMEL

NOTES:
1. LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOL.
2. HOLES MUST BE DRILLED
3. MILL ALL EDGES.
4. ALL THREADED HOLES & HOLE DIA. MUST BE HELD AFTER ETCHING.
5. METAL TO BE FREE OF ALL SURFACE IMPERFECTIONS

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
E		6 "A" HOLES DEL. DETAIL "A" ADD.	4-9-66	22070	GDL		
F		CHG'D 'A' & 'B' LOC. DIMS. TO DECIMALS. ADD P/N STAMP. DELE MOD. QDP-411. "F" WAS "47" A-X WAS .204, "B"-X WAS 284	5-20-66	16808	R M E		

TOLERANCES — SCALE: —

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

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

FORM — 110

NOTICE TO PERSONS RECEIVING THIS DRAWING

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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	QDP-411			5-5-68

USED ON

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCE ORDINARILY APPLIED ON PLATED FINISHES

DECIMALS	FRACTIONS
.X ±.06	± 1/16
.XX ±.01	± 1/64
.XXX ±.005	± 1/128

TOLERANCES

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
3/16			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE			MACHINING, FRONT PANEL	
ALUMINUM				
MATERIAL	WEIGHT PER PC.			
2024-T3				
TYPE & TEMPER				
HEAT TREAT. SPEC.				
SEE NOTE				
FINISH & SPEC. NO.				

DRAWN	ELEC. ENG. APP.	MECH. DES. APP.
CHECKED	FINAL APPROVAL	
	MS 1233 E	

MS 1233 E