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

NOTICE TO PERSONS RECEIVING THIS DRAWING

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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

A- 1/8 (.125) D.	26 Req.
B- 11/64 (.171) D.	15 Req.
C- 13/64 (.203) D.	12 Req.
D- 7/16 (.437) D.	4 Req.
E- 11/64 X 11/32 SLOT	6 Req.
K- 5/16 (.312) D.	1 Req.
L- 1/2 (.500) D.	1 Req.
M- 3/8 (.375) D.	6 Req.
N- 9/64 (.140) D.	1 Req.
P- 7/32 DIA.	6 Req.
R- DRILL & C'SINK FOR 8-32	3 Req.

F - 82° .284 D. — 5 Req. — #27 (.144) D. (for #6-32 FHS)

G - 82 .204 D. (#3-FHS) — 13 Req. — .437 (.104) D.

H - 4 Req. — 1/8 (.125) D. 4 Req. — 11/16 (.687) D. — .718

J — 1 Req. — 13/64 (.203) D. 4 Req. — 45° — 1 1/2 R. — 1 1/4 R.

TOP VIEW

See Rear View on Top for Machining this Surface

P — 1 Req. — 82° FHS — .557 — #18 (.166) D.

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
G	8	"F" Hole Moved on Rear Lip (WAS 5/16)	7/1/60	404	16		
	7	Rear Lip WAS 11/16					
	6	FOUR "G" Holes Dele. (Rear Lips)					
	5	"A" Hole moved					
	4	A 1/8 WAS Ø 3/16					
	3	1 7/16 WAS 1 1/4					
	2	THREE "K" Holes chgd to "M" Holes					
	1	TWO "B" Holes chgd to "N" Holes & moved					
F	2	TWO "A" Hole Added (WAS 2d Req.)	6/9/60	6	16		
	1	P Hole (for #6-32 FHS) Dele. & chgd. to "C" Hole (WAS 14 Req.)					
E	1	TWO "B" Holes Added (for Cable Clamps) WAS 15 Req.	2/1/60	5	16		
D	5	ONE "B" Hole moved (Left End View)	6/8/59	4	16		
	4	THREE "K" Hole Added — (WAS were "N" Holes (1/4)					
	3	"N" Hole was 1/4 D. (WAS 1 Req.)					
	2	TWO "B" Holes Moved (Rear View)					
	1	"S" Hole Moved					
C	2	"P" Hole Added	3/27/59	3	16		
	1	"C" Hole Added (WAS 12)					
B	8	ONE "F" Hole Dele.	5/7/58	2	16		RFR
	7	ONE "D" HOLE Added (WAS 6 Req.)					
	6	THREE "N" Holes Added					
	5	ONE "M" Hole Added					
	4	ONE "L" Hole Added					
	3	ONE "C" Hole Dele. (WAS 12)					
	2	ONE "F" Hole Added					
	1	TWO "A" Holes Added (WAS 3)					
A	1	TWO "P" Holes Added (WAS 3)	11/16/58	1	16		

TOLERANCES — SCALE: 1/2

ALL OTHERS — DEC. DIM. ± — FRAC. DIM. ± 1/64 — ANGULAR DIM. ±

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

ISSUE	ITEM	REVISION	DATE	CHG. NO.	DRAFTS	CH'KD	APP.
J	1	6 (D) Holes Added (1 & Left) 3 (N) Holes were (C) Holes (WAS)	7-14-61	4126	RLL	JOB	RK
H	1	S-404 YEL. IRIDITE WAS S-101 CAUSTIC DIP	12/4/59	1001	AB		EMN

Ref- BLD-407

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		.064 THK.	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STOCK SIZE	WRAPAROUND	
		Aluminum — #		
		MATERIAL — WEIGHT PER PC.		
		5052-H32		
		TYPE & TEMPER		
		#		
		HEAT TREAT. SPEC.		
		S-404 YEL. IRIDITE		
		FINISH & SPEC. NO.		

DRAWN 5-7-58 RFR — CHECKED — ELEC. DES. APP. — MECH. DES. APP. — FINAL APPROVAL

MS-1238 J

REQ PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	RFA-1	PAL-350		5-7-58

USED ON

FORM—111

MS-1238 J