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

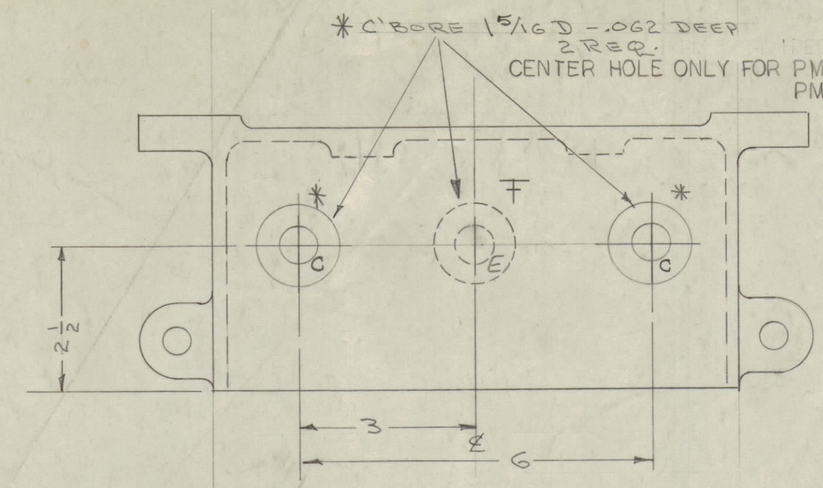
NOTICE TO PERSONS RECEIVING THIS DRAWING

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

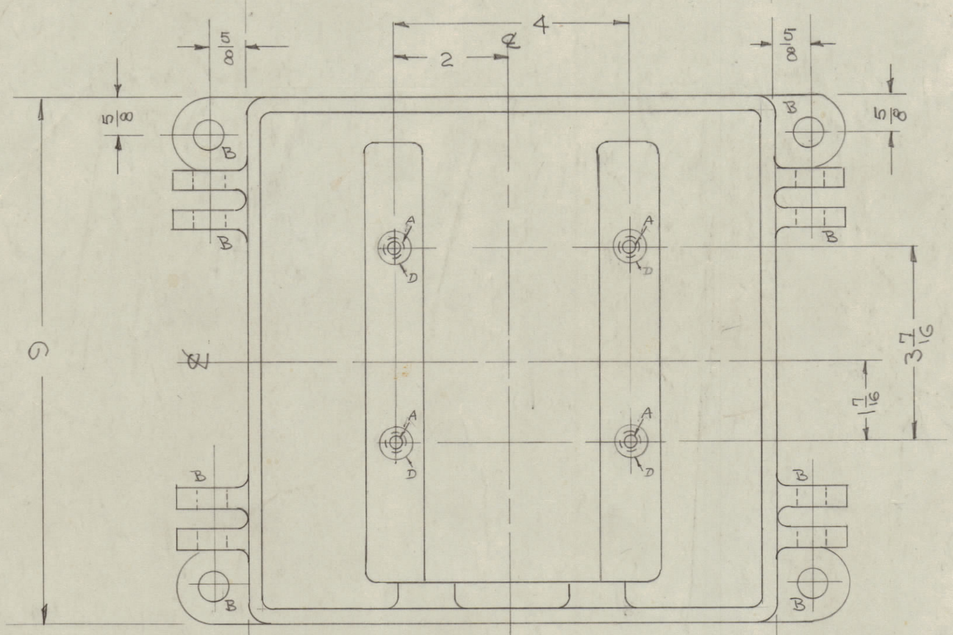
To Modify for VRA-6 See Sheet 2

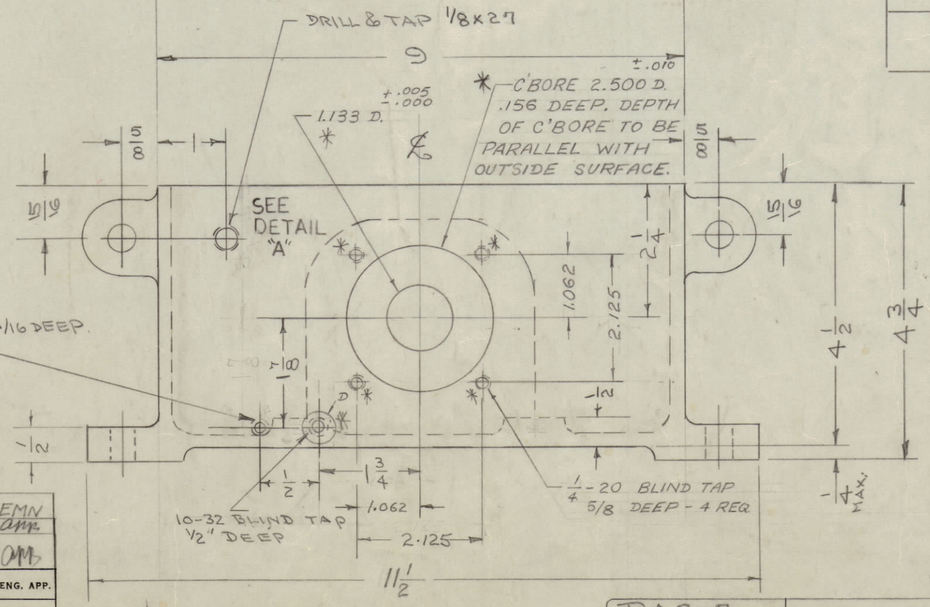


DELETE FOR PM372-1,2 →

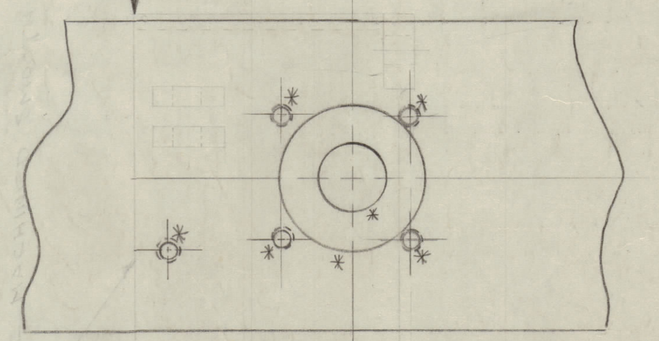
LETTER	DESCRIPTION	REQ.	
A –	8-32 BLIND TAP, 3/8 DEEP	4	
B –	33/64 (.515) D	12	
C –	5/8 (.625) D	2 *	PM 372
D –	1/2 (.500) D. C'BORE SLIGHTLY TO REMOVE PAINT	5	
E	5/8 (.625) D RAC 46, RTB-20 ONLY	1 *	PM 372-1 PM 372-2

* NOTE FOR PM372-1,2 DELETE 2 "C" HOLES AND ADD 1 "E" HOLE





DO NOT DRILL HOLES SHOWN * IN DETAIL A. (PM372-2 ONLY)



DETAIL A

USED ON

PM 372	RAC-7 RAC-18
PM 372-1	RAC-46
PM 372-2	RTB-20

FINISH

S-404 – YELLOW IRIDITE
S-114 – ZINC CHROMATE PRIMER
S-115 – SMOOTH GREY ENAMEL

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D	1	ADD "E" HOLE & NOTE *	7-23-56	EMN 7 22120			
C	1	S-404 YEL. IRIDITE WAS S-101 CAUSTIC DIP	12/10/59	1001	AB		EMN app.
B	1	1/8 x 27 TAP WAS 3/8 x 16 TAP	10/1/56	2			
A	2	3/8 x 16 TAP. ADDED	6/10/56	1			
	1	6-32 x 3/16 DP. "					

TOLERANCES

ALL OTHERS: DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±

SCALE:

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

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
RAC-7 RAC-18		A-1354	10-29-56 11/4/55

USED ON

REF: CS-101

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
STOCK SIZE			CASE MACHINING	
MATERIAL		WEIGHT PER PC.	MODEL RAC-18	
TYPE & TEMPER			DRAWN: [illegible]	ELEC. DES. APP.
HEAT TREAT. SPEC.			CHECKED: [illegible]	MECH. DES. APP. APB
SEE NOTE			FINAL APPROVAL	
FINISH & SPEC. NO.			SHEET 1 OF 2	PM 372-* E

PM-372 D