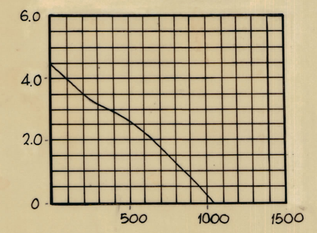
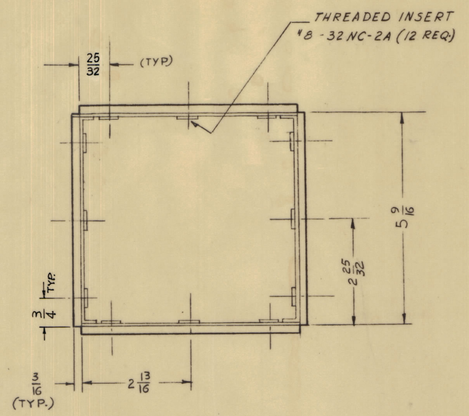
STATIC PRESSURE IN H_2O

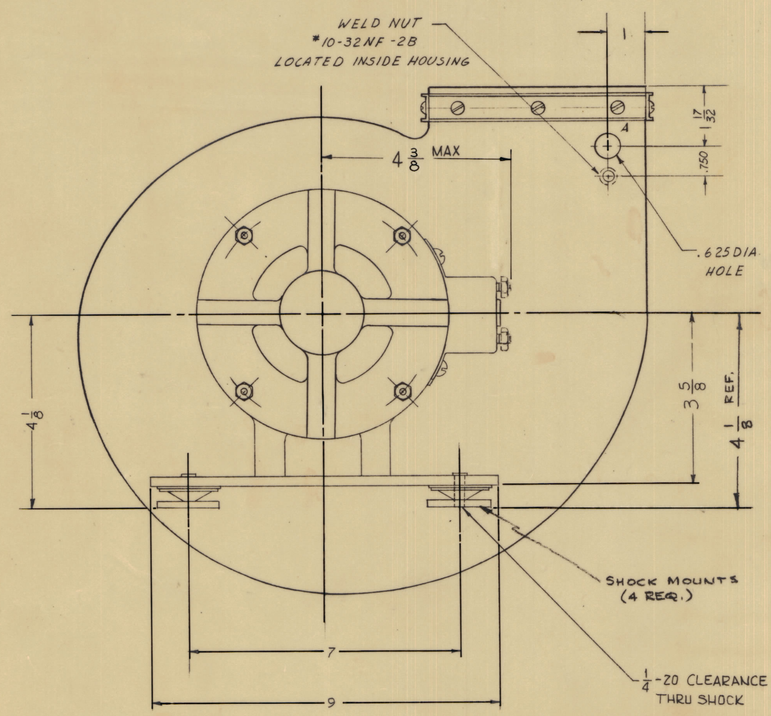


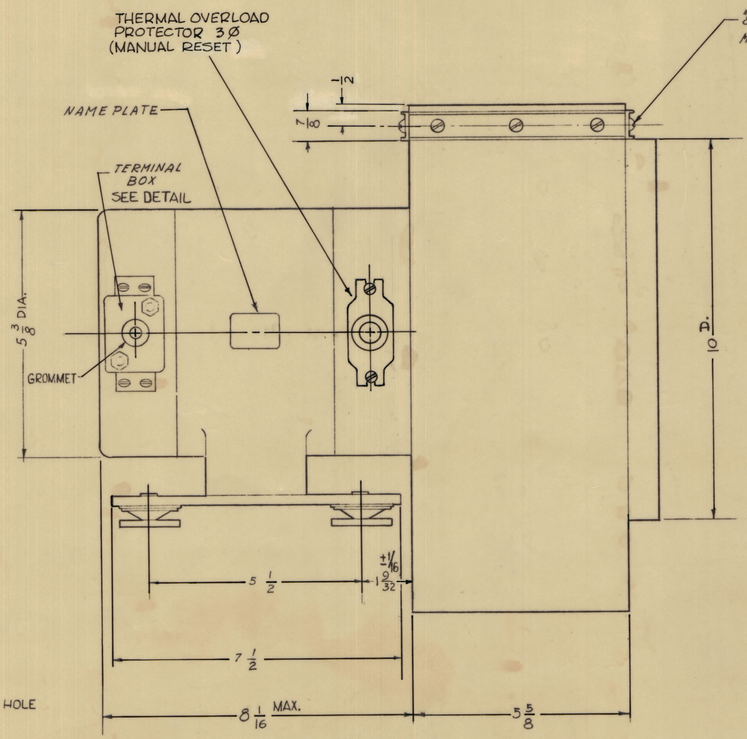
CFM(.075 DENSITY)

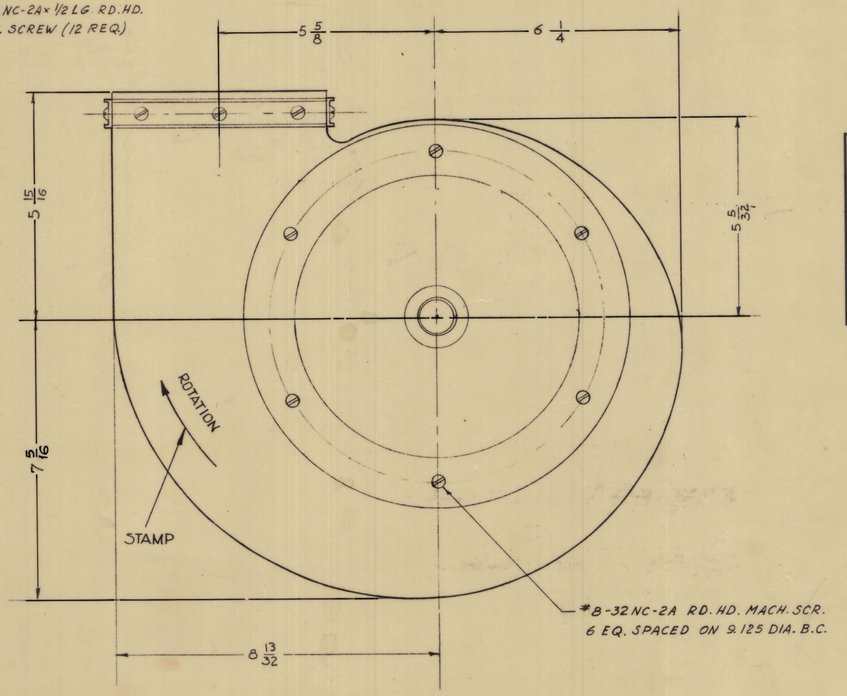


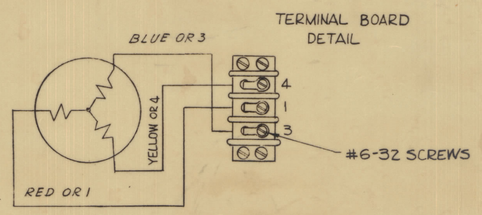
SPECIFICATIONS:

VOLTAGE :	220
NOMINAL R.P.M. :	3500
INSULATION :	CLASS B
FULL LOAD WATT. :	1040 @ FREE AIR
LINE AMP. :	3.3
MAX. C.F.M. :	1050
MAX. STATIC PRESSURE AT NO DELIVERY :	4.5
TOTAL NET LBS. :	49 MAX
ROTATION :	CCW (VIEWED FROM MOTOR END)
PHASE :	3
CICLES :	50-60
BLAST	12 O'CLOCK









PHASE SEQUENCE RED, BLUE, YELLOW

CONNECTION DIAGRAM

SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	O	ORIGINAL RELEASE FOR PRODUCTION	5/26/64	O	A.M.		

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

SCALE S401116 (BT-4530B-0-2)

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

TMC FORM NO. 111

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	GPT-10K	AX-138		8-12-63

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		STOCK SIZE	F. BUDETTI	
		MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		TYPE & TEMPER / HEAT TREAT. SPEC.	FAN, CENTRIFUGAL	
		FINISH & SPEC. NO.	DRAWN: SRG / CHECKED: AA / FINAL APPROVAL: RC	
			ELEC. DES. APP. / MECH. DES. APP. / SHEET OF: BL-120	

DEFIANCE NO. 1020

BL-120