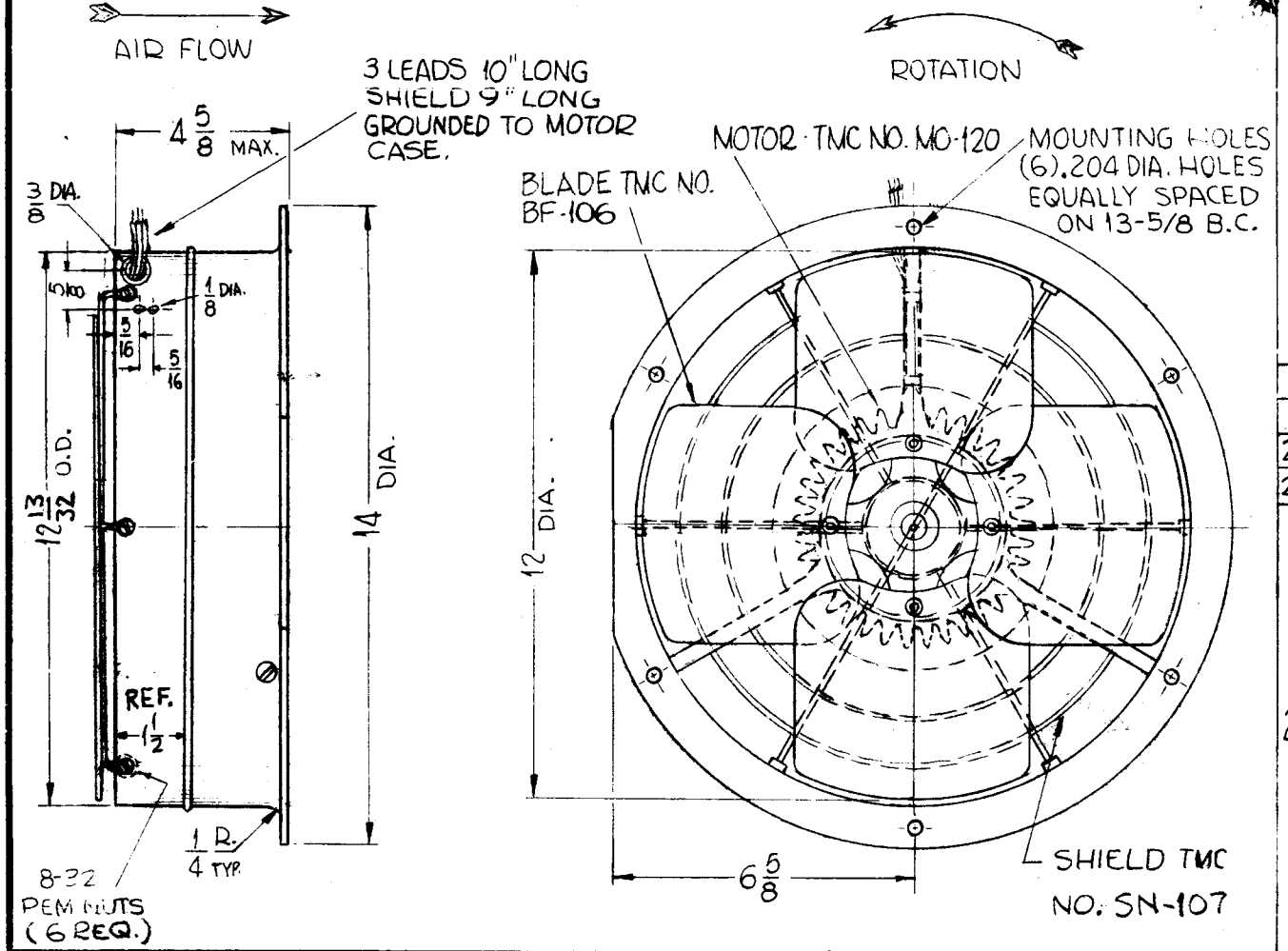
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE
1	GPT-200K (AP-109)	A-2703	9-13-62
1	GPT-200K (AP-111)	A-2703	

BL-114 B

STANDARD DRAWING

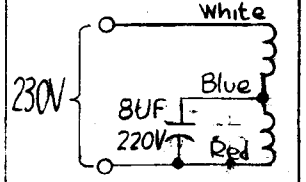


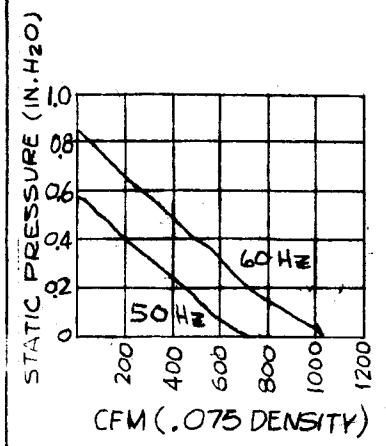
SPECIFICATIONS

VOLTAGE ~230 V
FREQ ~50/60 Hz
PHASE ~1
WEIGHT ~7-1/4 LB
TEMP RANGE ~-40° to 71°C
ROT ~CCW (FAN END)
CURRENT ~1/2 AMPS AT 60HZ
CAPACITOR ~8MFD, 230 VAC
INPUT POWER ~125 WATTS NOMINAL
SPEED ~1725 RPM.

DATA TABLE

V	Hz	RPM	CURRENT	WATTAGE
230	60	1725	.5 AMP	100 WATT
230	50	1440	.7 AMP	120 WATT





SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	GRAPH REV, DATA TABLE ADD	11.18.66	17272	WHO		
A	12-13/32 WAS 12-3/8; REF" ADD. TO 1-1/2	3.23.65	13649			
0	ORIGINAL RELEASE	5.16.64				

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

SCALE: S401-116 (BC3810F-2)

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

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL
MOTOR & VENTURI ~ BLACK ANODIZE.
FAN, HUB & SPIDER ~ ZINK PLATE.
BLADE ~ NO FINISH

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

FAN, TUBEAXIAL

DRAWN	CHECKED	FINAL APPROVAL
SRG.	aa	BL-114 B

ELEC. DES. APP. | MECH. DES. APP.

TMC FORM NO. 108-A