

PRODUCT INFORMATION PACKET

Modal No: 5KH39QN9639T
Catalog No: 4778
1/2,1725,DP,56Z,1/60/115
Open Drip Proof (ODP)



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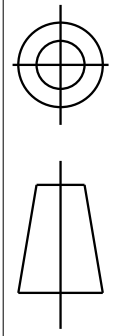


Nameplate Specifications

Output HP	0.5 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115 V
Current	8.3 A	Speed	1725 rpm
Service Factor	1	Phases	1
Efficiency	62 %	Duty	CONT
Insulation Class	B	KVA Code	P
Frame	56Z	Enclosure	DP
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

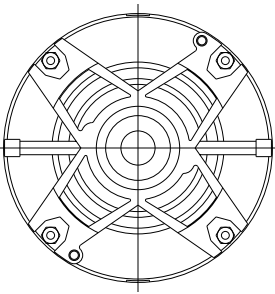
Electrical Type	Split Phase	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	RB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	9.57 in
Frame Length	5.79 in	Shaft Diameter	0.5 in
Shaft Extension	1.5 in		



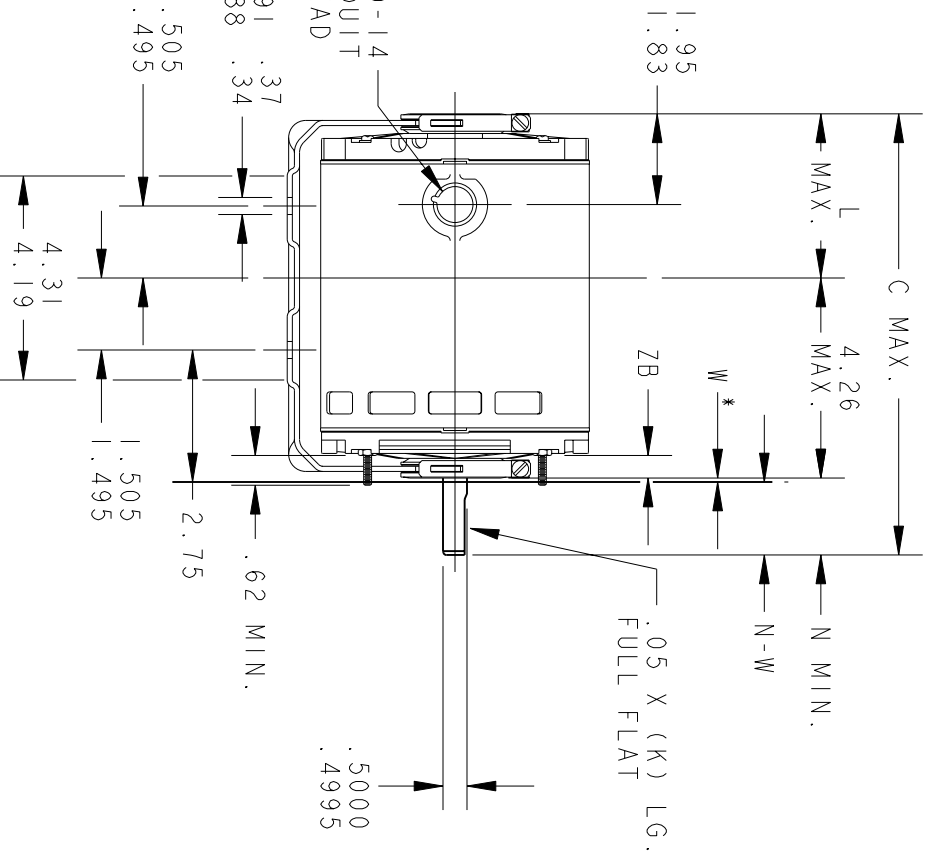
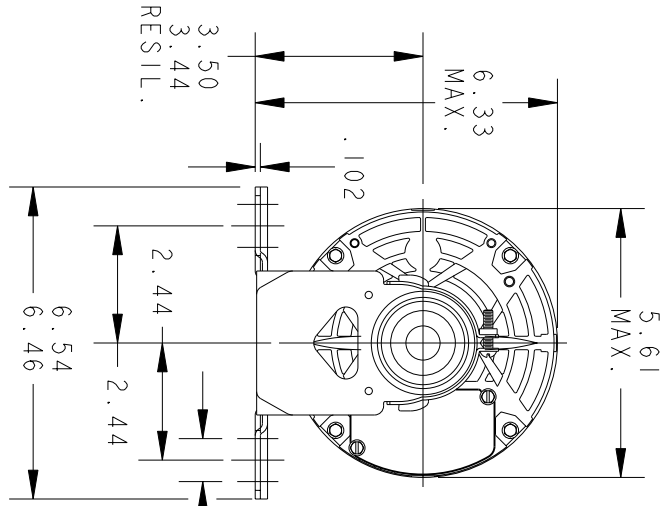
THIRD ANGLE PROJECTION

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
2	REDRAWN WITHOUT CHANGE	04/28/92	BLJ
3	UPDATED DESCRIPTION	04/20/92	MAM
4	REDRAWN BY 2M SOFTWARE CO.	03/05/95	CCP
5	CHG TO RBC FORMAT PER IS05-1777	02/15/06	ARCHANA



VIEW SHOWING P. E. VENTILATION OPENINGS



W * IS A CLEARANCE DUE TO VARIATION IN PARTS AND ASSEMBLY.

P	TYPE	GE SIZE	NEMA FR	C	K	L	N	N-W	ZB
2	KH	35	56Z	9.57	1.16	3.86	1.50	1.63/1.41	.55/.52
1	KH	33	56Z	9.19	1.16	3.48	1.50	1.63/1.41	.55/.52



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TITLE OUTLINE

FORM N - GENERAL PURPOSE MOTOR - DRIP

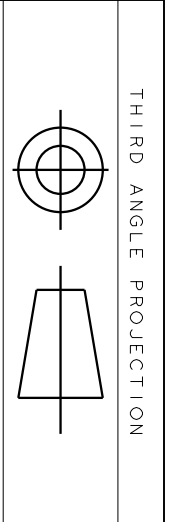
PROOF - RESIL. BASE - BALL OR SLEEVE BEARING FWF SKH390N539T

SIZE DRAWING A 52A106984 REV 5

FOR ADDITIONAL INFO REFER TO:	
APPLIED PRACTICES	ISSUED
DIMENSIONS ARE IN INCHES	QUALITY
MATERIAL	ISSUED

SIGNATURES	DATE
M. A. M.	10/14/89
C. C. P.	03/05/95
SOLID MODEL: 52A106984	

SCALE: 1.000 REF. No: SHEET 1 of 1



REV.	DESCRIPTION	DATE	APPROVED
6	UPDATED FORMAT	12/01/05	MAM

EITHER ROTATION-SINGLE VOLTAGE-TYPE KC OR KH-WITH THERMAL PROTECTOR



NOTE #1 - TO REVERSE ROTATION INTERCHANGE RED (T8) AND BLACK (J9-KC OR T5-KH) LEADS.
 NOTE #2 - WHEN MORE THAN ONE CAPACITOR IS USED CONNECT IN PARALLEL.

SWITCH (C) - 115D958AB REF. DIAG. - 121A851 CONN. LABEL - 52X332048

SIGNATURES	DATE
MODEL M.D.PAPE	06/29/87
DETAIL	
CHECKED	
ENGRG	
MFG	
QUALITY	
ISSUED	M.D.P. 03/08/00
SOLID MODEL: 52A105379AA	

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CONNECTION DIAGRAM

FMF - 30 FR SWITCH REDESIGN

SCALE: 1.000 REF. No.:

52A105379AA

REV 6

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