

PRODUCT INFORMATION PACKET

Modal No: 5KH39QN9546
Catalog No: 4372
1/3,1725,DP,56Z,1/60/115
Open Drip Proof (ODP)



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Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115 V
Current	6.2 A	Speed	1725 rpm
Service Factor	1	Phases	1
Efficiency	59.5 %	Duty	CONT
Insulation Class	B	KVA Code	T
Frame	56Z	Enclosure	DP
Overload Protector	N/R	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

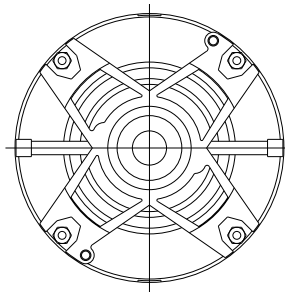
Electrical Type	Split Phase	Starting Method	SM
Poles	4	Rotation	CCW/CW
Mounting	WB	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	8.9 in
Frame Length	5.16 in	Shaft Diameter	0.5 in
Shaft Extension	1.5 in		

THIRD ANGLE PROJECTION

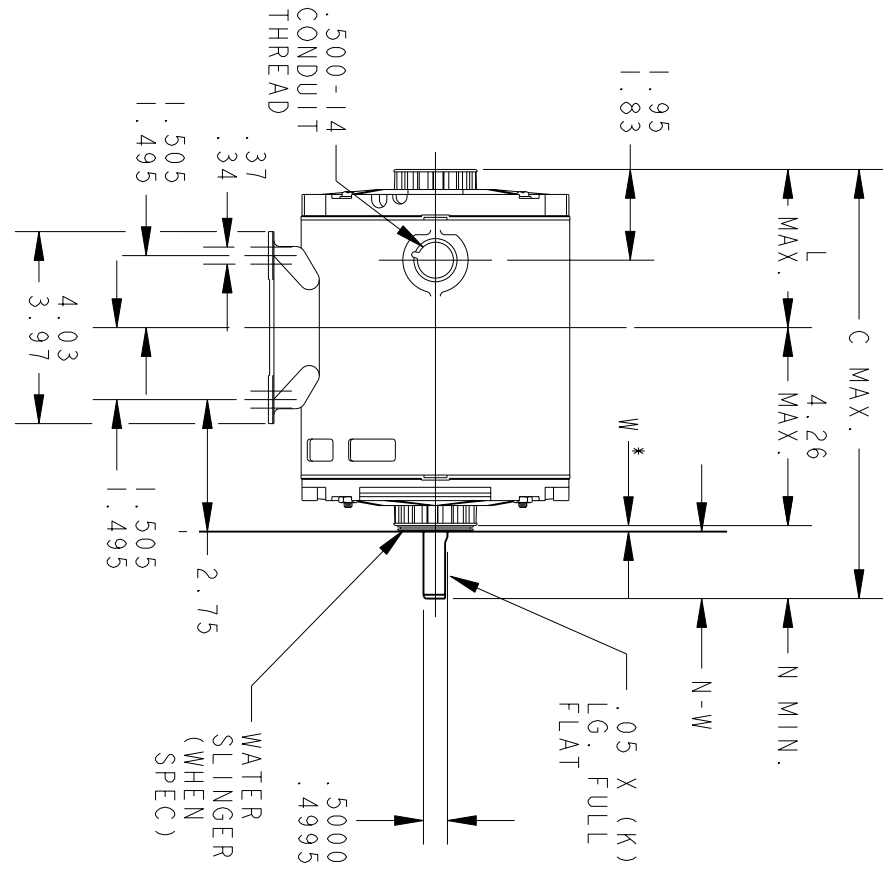
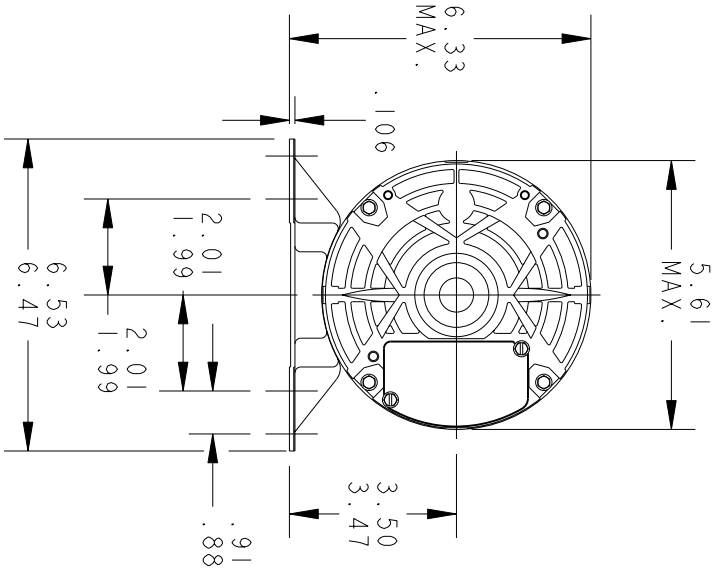


REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
2	REDRAWN WITHOUT CHANGE	04/30/92	BLJ
3	REDRAWN BY 2M SOFTWARE CO.	03/04/95	CCP
4	CHG TO RBC FORMAT PER IS05-1777	02/15/06	SUDHA



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
1	KH	32	56Z	8.94	1.16	3.23	1.50	1.63/1.47

SIGNATURES	DATE
MODEL M.A.M.	06/15/89
DETAIL	
CHECKED	
ENGRG	
MFG	
QUALITY	
ISSUED	03/04/95
SOLID MODEL: 52A106960	



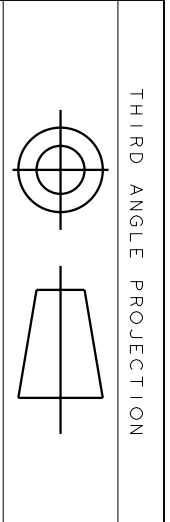
REGAL-BELOTT CORPORATION

TITLE OUTLINE

FORM N - GENERAL PURPOSE MOTOR - DRIP PROOF - WELDED BASE - BALL OR SLEEVE BEARING FMF: 5KH39QN9546A

SIZE DRAWING A SCALE: 0.250 REF. No: 52A106960 REV 4

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

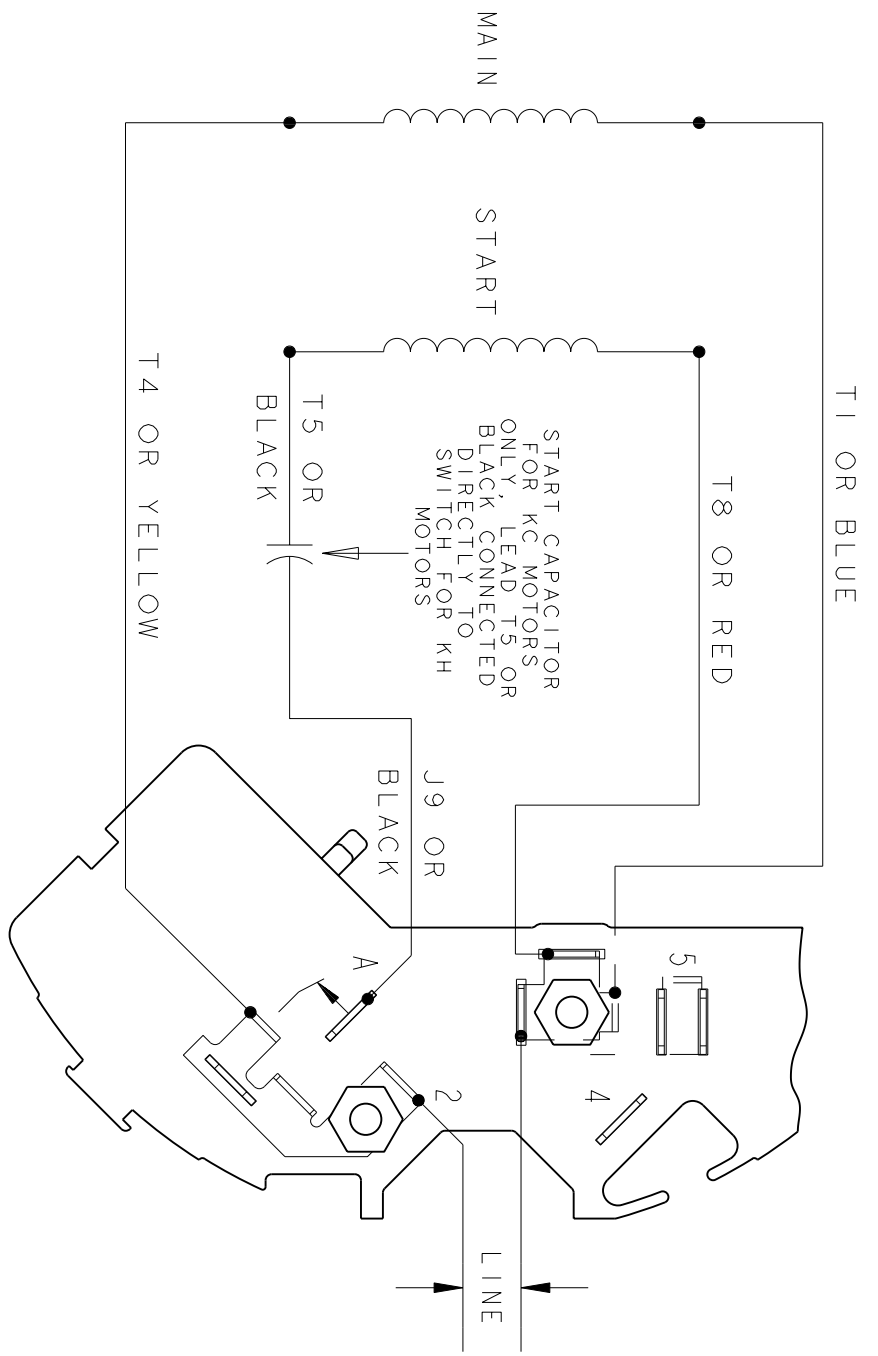


THIRD ANGLE PROJECTION

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
1	UPDATED FORMAT	11/10/05	MAM

EITHER ROTATION - SINGLE VOLTAGE
TYPE KC, OR KH



NOTE #1 - TO REVERSE ROTATION INTERCHANGE BLACK (T5-KH OR J9-KC) AND RED (T8) LEADS.

NOTE #2 - WHEN MORE THAN ONE CAPACITOR IS USED CONNECT IN PARALLEL.

REF. DIAG. - 121A850		SWITCH (C) - 115D958AB	
CONNECTION LABEL - 52X332047			
SIGNATURES			
DATE	M.D. PAPER	DATE	M.D. PAPER
06/29/87		06/29/87	
MODEL		CHECKED	
DETAIL		ENGRG	
FOR ADDITIONAL INFO REFER TO:		MFG	
APPLIED PRACTICES		QUALITY	
DIMENSIONS ARE IN INCHES		ISSUED	
		M.D. P.	
		06/29/87	
MATERIAL	SOLID MODEL: 52A105377AA	SCALE: 1.000	REF. No:
TITLE		SCALE: 1.000 REF. No:	
REGAL-BELOTT CORPORATION			
CONNECTION DIAGRAM			
FME: 30 FRAME SWITCH REDESIGN			
52A105377AA		SHEET 1 of 1	
REV 1			