

PRODUCT INFORMATION PACKET

Modal No: 5KC39SN2810X
Catalog No: C1084
1,3450,DP,56C,1/60/115/230
Jet Pump



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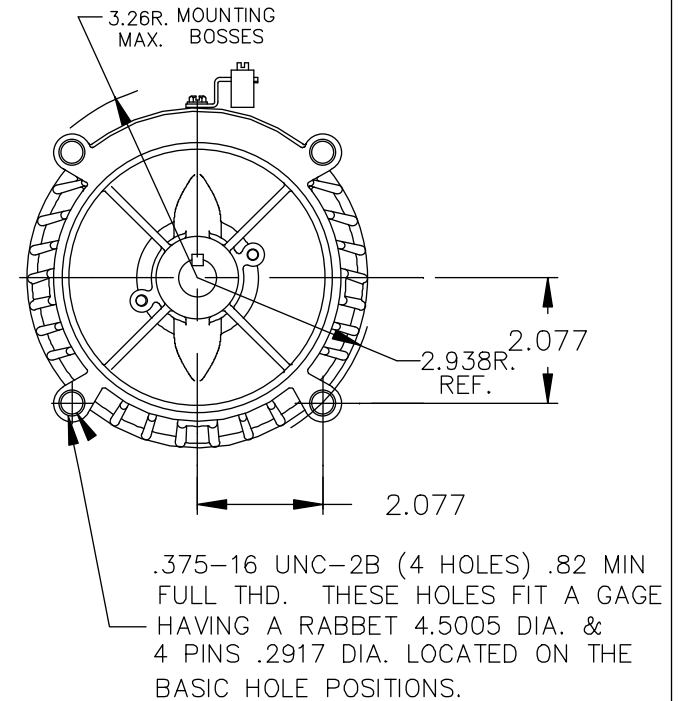
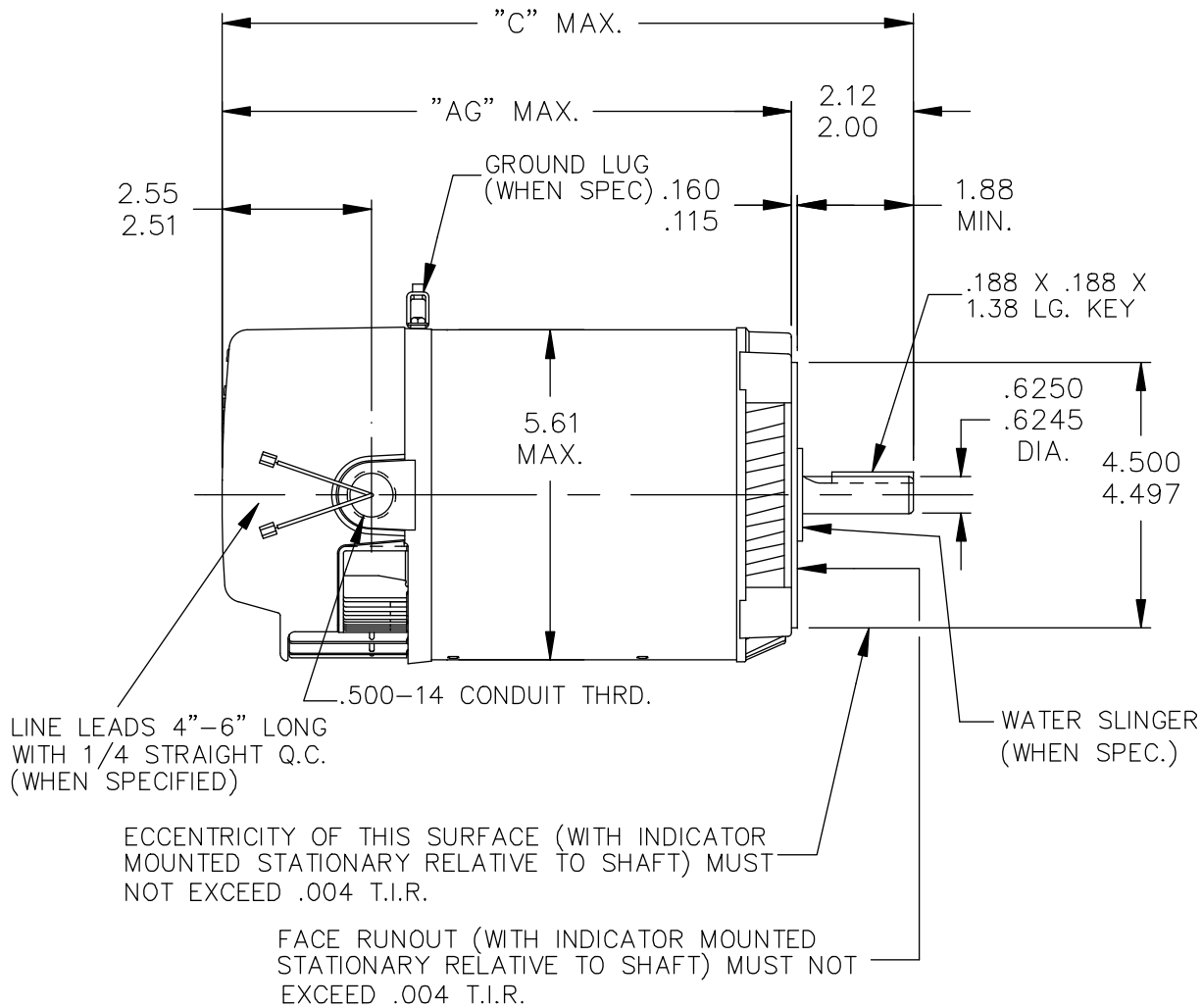
Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	115/230 V
Current	14.2,7.1 A	Speed	3450 rpm
Service Factor	1.4	Phases	1
Efficiency	70.5 %	Duty	CONT
Insulation Class	B	KVA Code	J
Frame	56C	Enclosure	DP
Overload Protector	AUTO	Ambient Temperature	50 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

Electrical Type	Capacitor start(CSIR)	Starting Method	SM
Poles	2	Rotation	CW
Mounting	RD	Motor Orientation	ANY
Drive End Bearing	LOCKED	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	13.47 in
Frame Length	6.87 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in		

52A107160



4	KC	39	56C	15.10	12.98	8.50
3	KC	39	56C	13.47	11.35	6.87
2	KC	33	56C	12.01	9.89	5.41
1	KC,KH	39	56C	11.03	8.91	4.43
P	TYPE	RBC SIZE	NEMA FR	C	AG	SHELL REF.

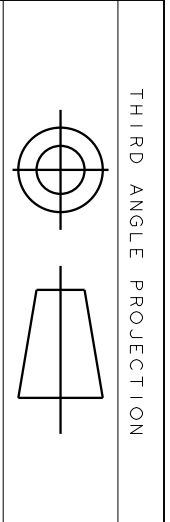
NO.	REVISION	BY & DATE	CHK	TOLERANCES UNLESS SPECIFIED		FINISH	DRAWN	DATE
				DEC.	INCHES			
10	JET/POOL IS REPLACED BY JET PUMP PER ECO-0033464	PVR 05/15/13					BJS	06/13/91
9	CHG TO RBC FORMAT PER ISO5-1777	SUD 02/21/06	.X	±.1			CHK	
8	ADDED PART #4.	MDP 10/24/95	.XX	±.03			APPD	CCP 03/10/95
6	REDRAWN BY 2M SOFTWARE CO.	CCP 03/10/95	.XXX	±.005			SCALE	3=8
5	REV'D ORIENTATION OF GROUND LUG	BLJ 11/11/91	.XXXX	±.0005			REF	
			ANG	±1/2"			FMF	
							PREV	



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TITLE OUTLINE
2 COMPARTMENT UPGRADE - 56C - JET PUMP

MAT'L.
FINISH 3 of 4

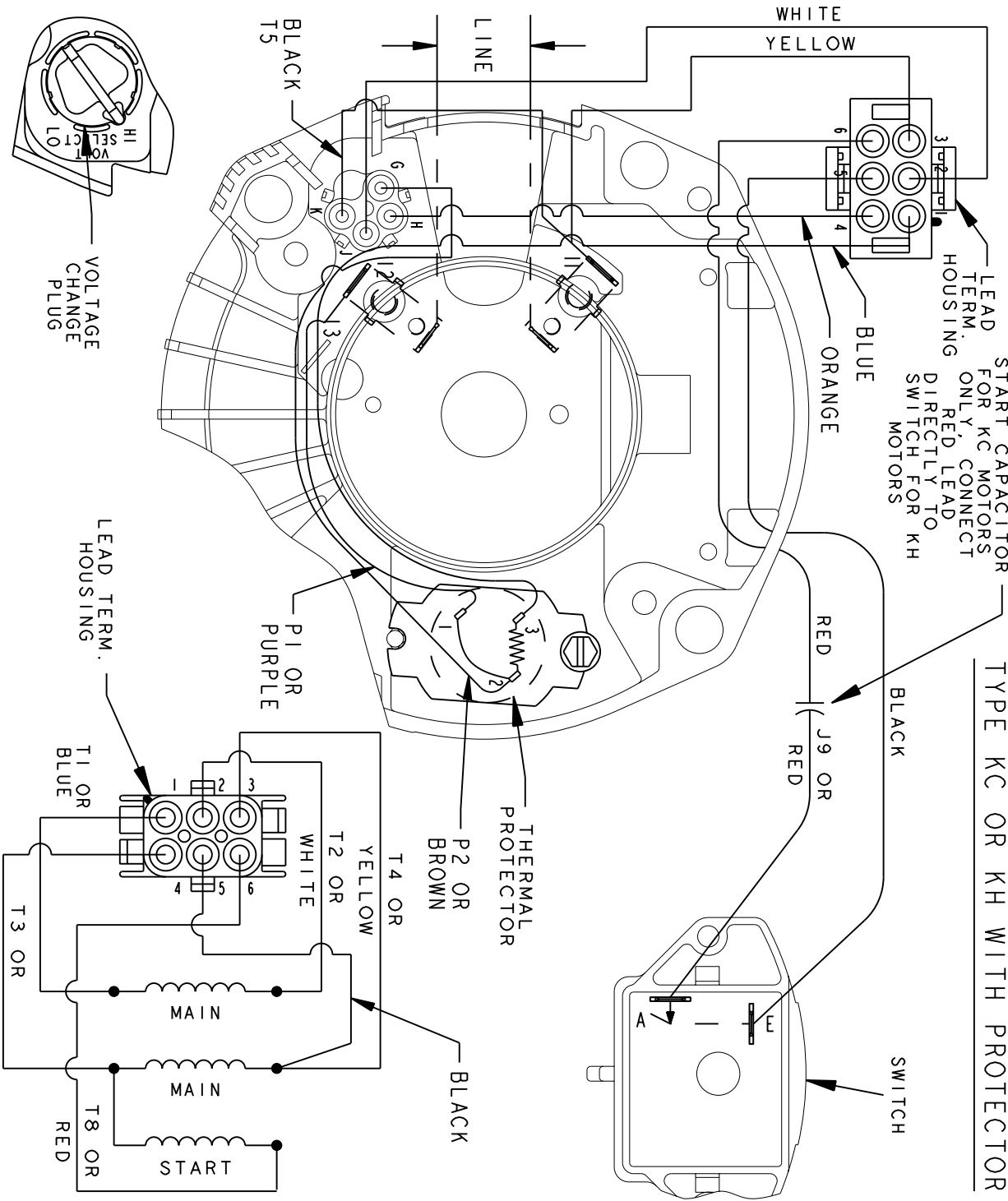


THIRD ANGLE PROJECTION

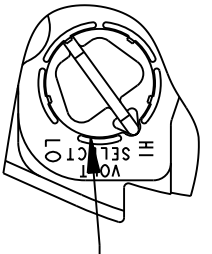
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
2	UPDATED TO RBC FORMAT	01/11/06	MAM

SET ROTATION - DUAL VOLTAGE
TYPE KC OR KH WITH PROTECTOR



NOTE#1 - HI VOLTAGE SHOWN FOR LOW VOLTAGE
ROTATE VOLTAGE CHANGE PLUG TO LO POSITION.



CONNECTION LABEL - 52X333027

SIGNATURES	DATE
MODEL B.L.J.	07/21/92
DETAIL	
CHECKED	
ENGRG	
MFG	
QUALITY	
ISSUED B.L.J.	07/21/92
SOLID MODEL: 52A106889	

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TITLE
CONNECTION DIAGRAM

SIZE DRAWING
A

SCALE: 1.000 REF. No.:

FMF: 2 COMPARTMENT DUAL VOLT, SET ROTATION

52A106889

REV 2

SHEET 1 of 1