

# PRODUCT INFORMATION PACKET

Model No: 5KC39PN6200X  
Catalog No: C1089A  
0.75 HP Jet Pump Motor, 1 phase, 3600 RPM, 115/230 V, 56J Frame, ODP  
Jet Pump Motors



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REGAL

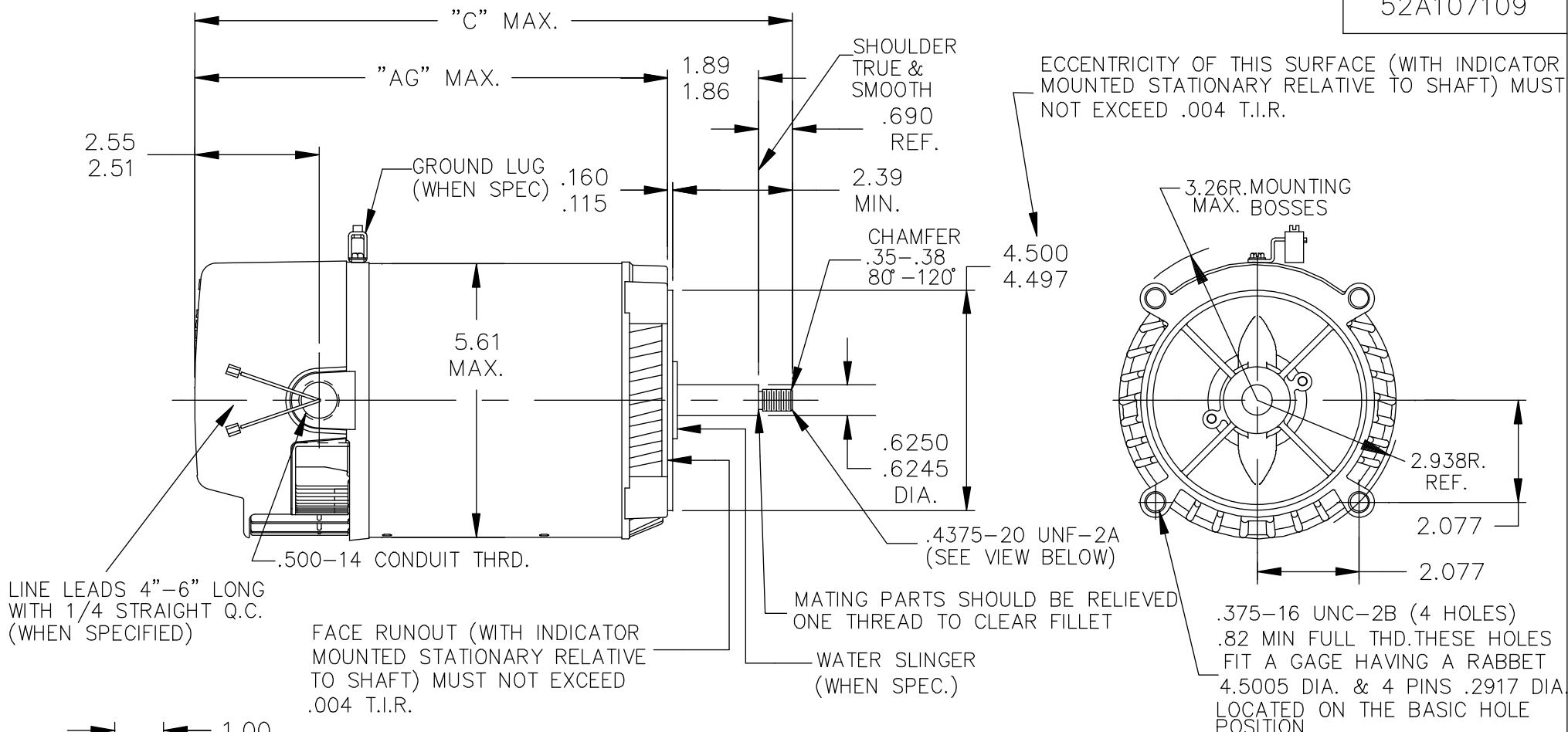
### Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/230 V
Current	13.0,6.5 A	Speed	3450 rpm
Service Factor	1.5	Phase	1
Efficiency	69.5 %	Power Factor	70.3
Duty	Continuous	Insulation Class	B
KVA Code	N	Frame	56J
Enclosure	Drip Proof	Thermal Protection	AUTO
Ambient Temperature	50 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	None
CE	N	IP Code	22

### Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	SM
Poles	2	Rotation	Clockwise
Mounting	Round	Motor Orientation	ANY
Drive End Bearing	LOCKED	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Overall Length	13.98 in
Frame Length	6.87 in	Shaft Diameter	0.630 in
Shaft Extension	1.89 in		
Connection Drawing	52A106889	Outline Drawing	52A107109P3

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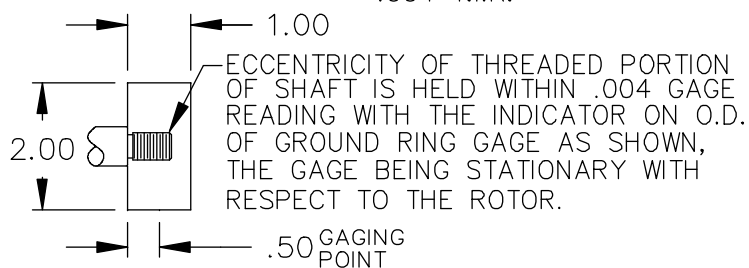


LINE LEADS 4"-6" LONG WITH 1/4 STRAIGHT Q.C. (WHEN SPECIFIED)

FACE RUNOUT (WITH INDICATOR MOUNTED STATIONARY RELATIVE TO SHAFT) MUST NOT EXCEED .004 T.I.R.

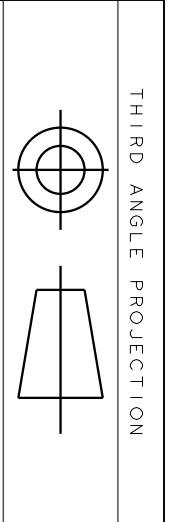
MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET

WATER SLINGER (WHEN SPEC.)



5	KC	32	56J	12.27	9.64		5.16
4	<b>KC</b>	<b>39</b>	<b>56J</b>	<b>15.61</b>	<b>12.98</b>		<b>8.50</b>
3	KC	39	56J	13.98	11.35		6.87
2	KC	33	56J	12.52	9.89		5.41
1	KC,KH	39	56J	11.54	8.91		4.43
P	TYPE	GE SIZE	NEMA FR	C	AG		SHELL REF.

				TOLERANCES UNLESS SPECIFIED		DRAWN MAM 02/09/91				
				DEC.	INCHES	CHK				
				.X	±.1	APPD MAM 06/05/91				
11	JET/POOL IS REPLACED BY JET PUMP PER ECO-0033464	PVR 05/15/13	DS	.XX	±.03	TITLE	OUTLINE	SCALE 3=8		
10	CHG TO RBC FORMAT PER ISO5-1777	AB 02/17/06		.XXX	±.005	2 COMPARTMENT UPGRADE - 56J - JET PUMP		REF		
9	ADDED PART #5	UJM 07/16/01		.XXXX	±.0005	MAT'L.		FMF		
NO.	REVISION	BY & DATE	CHK	ANG	±1/2'	FINISH		PREV		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT				RFP		CAD FILE	52A107109	SIZE A	DRAWING NO. 52A107109	REV. 11
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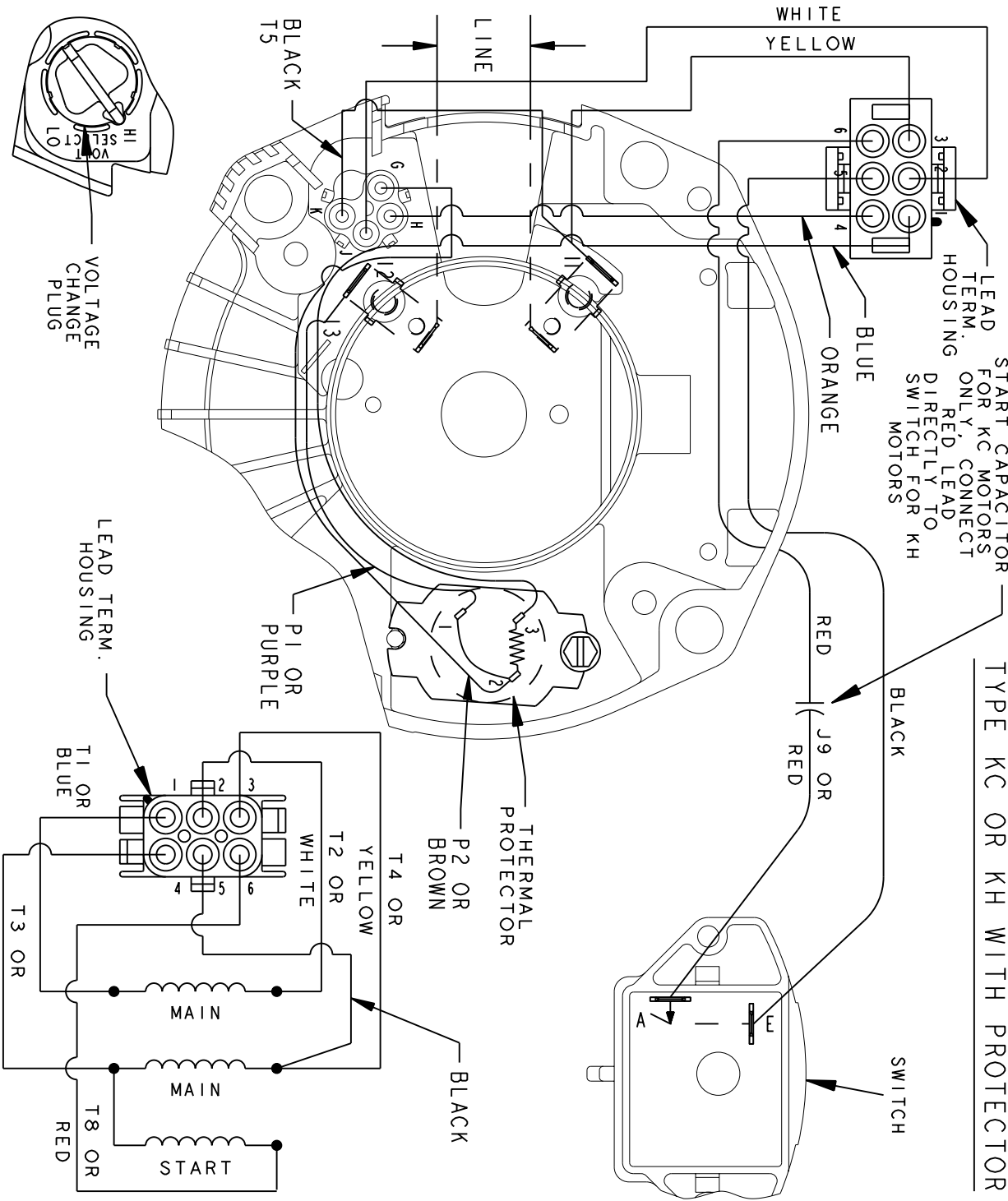


THIRD ANGLE PROJECTION

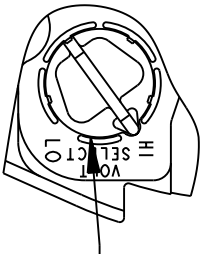
REVISIONS

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.:

**FME: 2 COMPARTMENT DUAL VOLT, SET ROTATION**

**52A106889**

REV 2

SHEET 1 of 1