

PRODUCT INFORMATION PACKET

Model No: 056C34D2096

Catalog No: J034

0.5 HP Jet Pump Motor, 1 phase, 3600 RPM, 115/208-230 V, 56J Frame, ODP
Jet Pump Motors





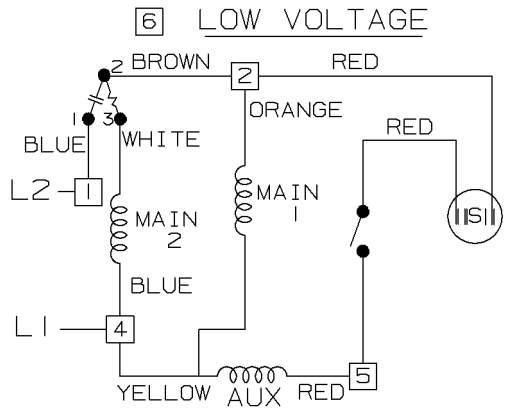
Nameplate Specifications

Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	7.4/3.5-3.7 A	Speed	3450 rpm
Service Factor	1.6	Phase	1
Efficiency	68 %	Power Factor	72.5
Duty	Continuous	Insulation Class	B
Design Code	NO DESIGN CODE	KVA Code	L
Frame	56J	Enclosure	Drip Proof
Thermal Protection	Automatic	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	N	IP Code	22

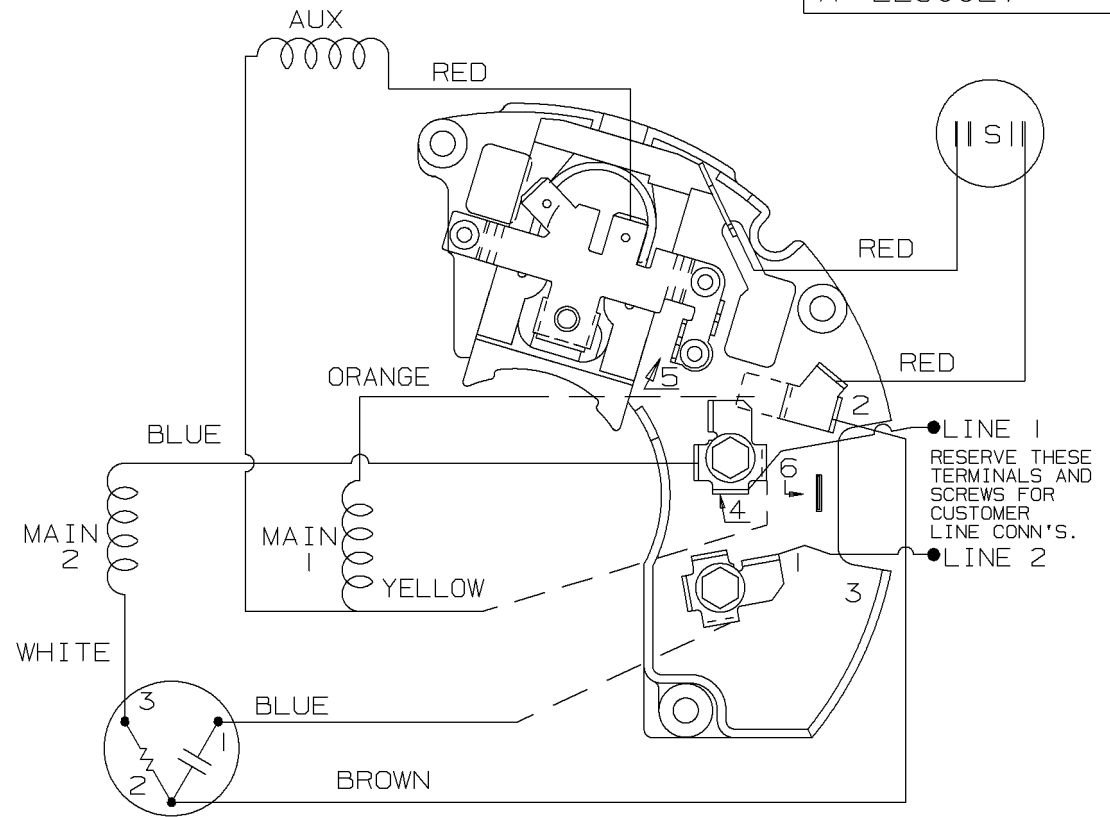
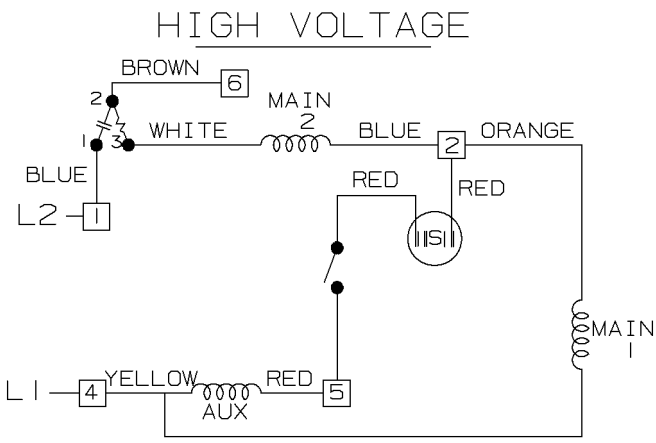
Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Fixed Clockwise
Resistance Main	0 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	11.38 in
Shaft Diameter	0.630 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	A-SS75936-675	Connection Drawing	A-EE9002V

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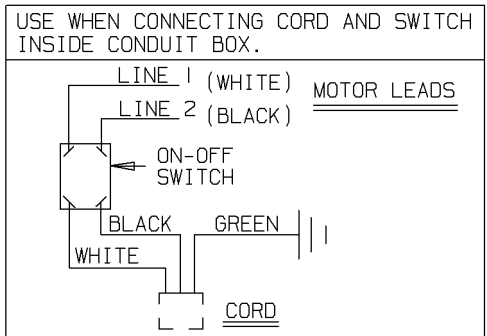
DUAL VOLTAGE
CAP. START NOT REVERSIBLE
WITH OVERLOAD PROTECTION.



VIEWING TERM END

LOW VOLTAGE CW ROTATION SHOWN.
FOR HIGH VOLTAGE
CONNECT BROWN TERM 2 TO TERM 6.
CONNECT BLUE TERM 4 TO TERM 2.

DASH LINES INDICATE LEADS CONNECTED
TO MOTOR SIDE OF SWITCH.



3	01-28-1991	REVISED LINE 2 LOCATION	RM	✓ MAX. SURFACE ROUGHNESS UNLESS NOTED OTHERWISE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± XXX±.005 XXXX±.0005 ANGLES±
2	01-04-1991	ADDED CORD - SWITCH CONNECTION	SMC	MATL SPEC	DRAWN BY SMC 12-11-1990
1	112-11-1990	NEW DRAWING	SMC	FINISH	CHKD BY ML 12-11-1990
REV	DATE	CHANGE	NAME	REFERENCE DRW.	APPD BY GK 12-11-1990
			PART NAME CONNECTION DIAGRAM		DRWG NO
			48 FR. DUAL VOLTAGE NOT REVERSIBLE		A- EE9002V



```
ERROR: syntaxerror  
OFFENDING COMMAND: --nostringval--
```

```
STACK:
```

```
 /im
```

```
-savelevel-
```

