

PRODUCT INFORMATION PACKET

Model No: 056C34D2120
Catalog No: J056
3/4,3450,DP,56J,1/60/115/208-230
Single Phase



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Nameplate Specifications

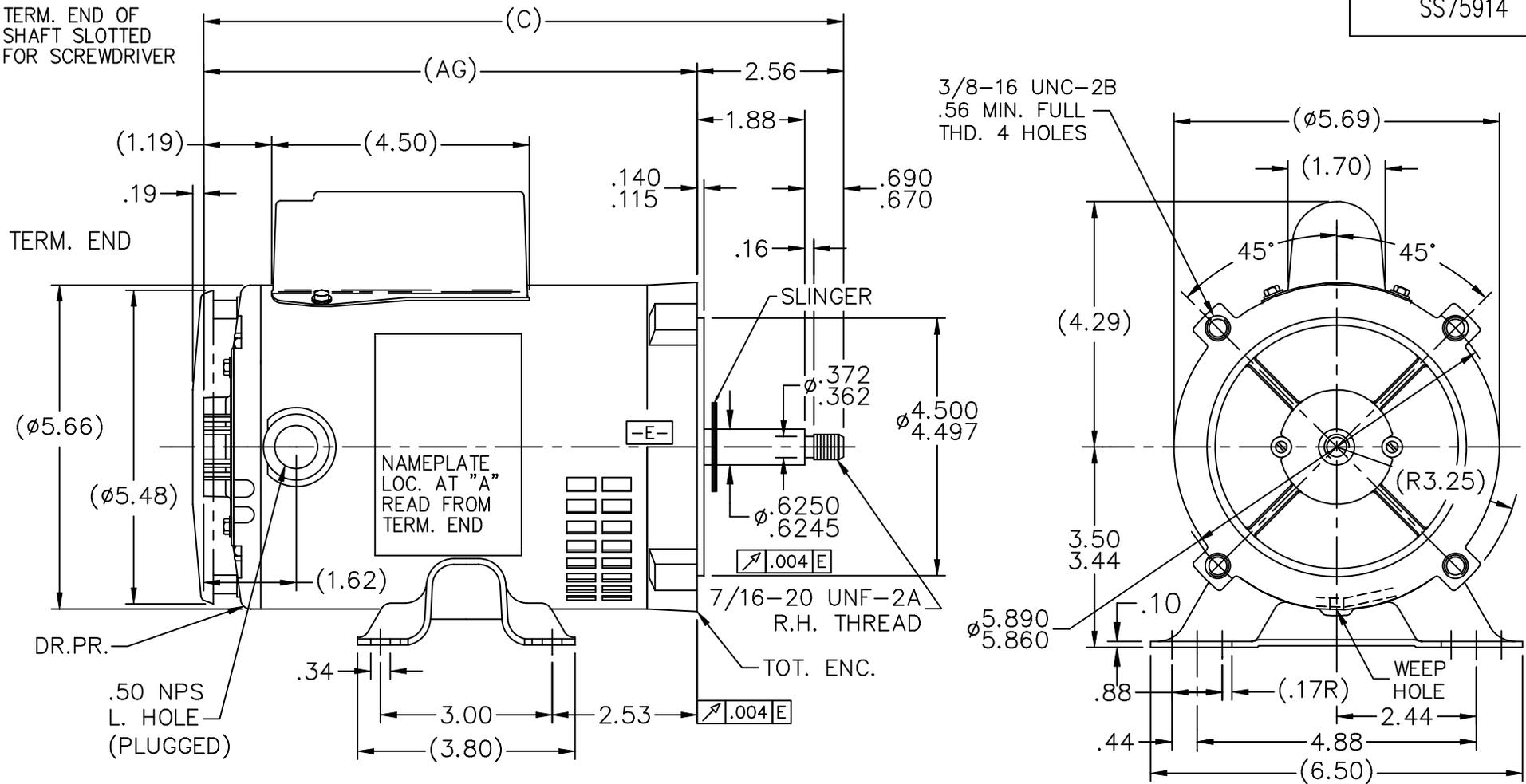
Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	9.8/4.8-4.9 A	Speed	3450 rpm
Service Factor	1.5	Phase	1
Efficiency	70 %	Duty	CONTINUOUS
Insulation Class	B	Design Code	NO DESIGN CODE
KVA Code	J	Frame	56J
Enclosure	DP	Overload Protector	AUTOMATIC
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	12		

Technical Specifications

Electrical Type	CAP START IND RUN	Starting Method	ACROSS THE LINE
Poles	2	Rotation	FIXED CW
Mounting	RIGID	Motor Orientation	HORIZONTAL OR SHAFT DOWN
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	T
Overall Length	11.44 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	A-SS75914-700	Connection Diagram	A-EE9002V

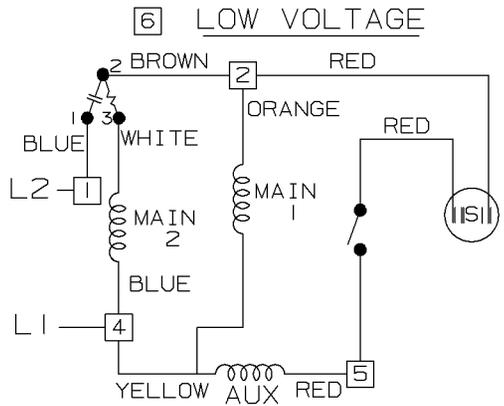
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TERM. END OF SHAFT SLOTTED FOR SCREWDRIVER

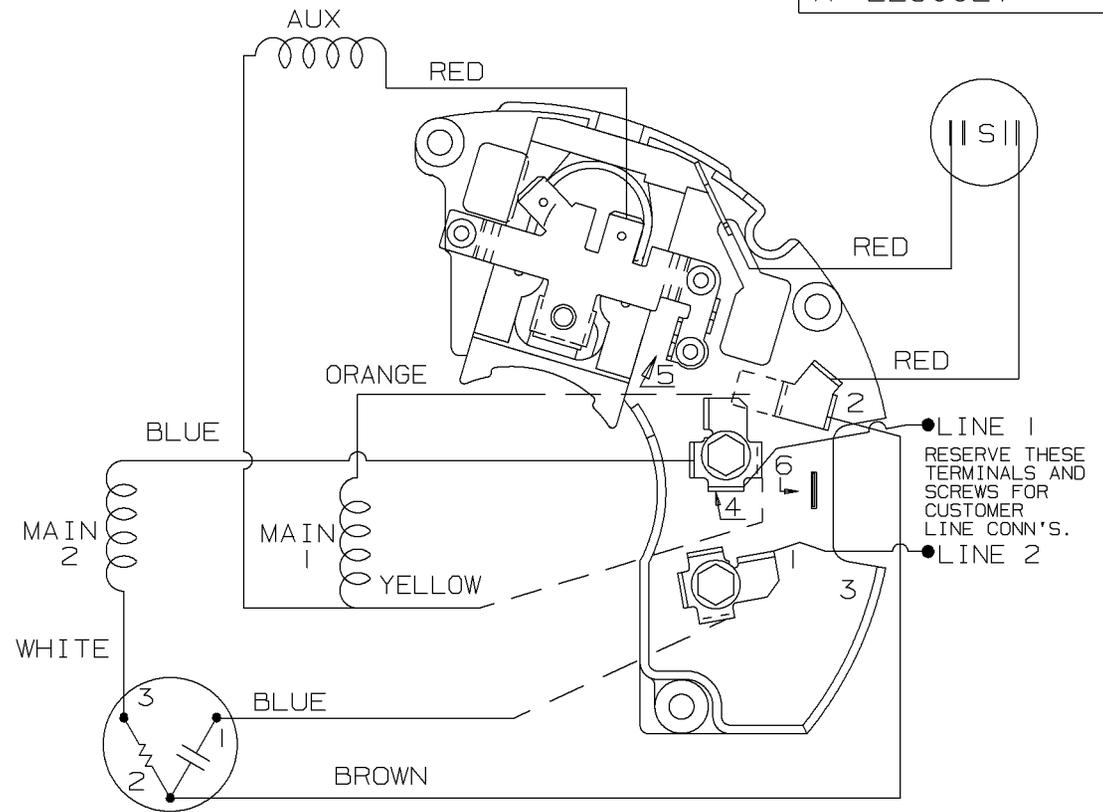
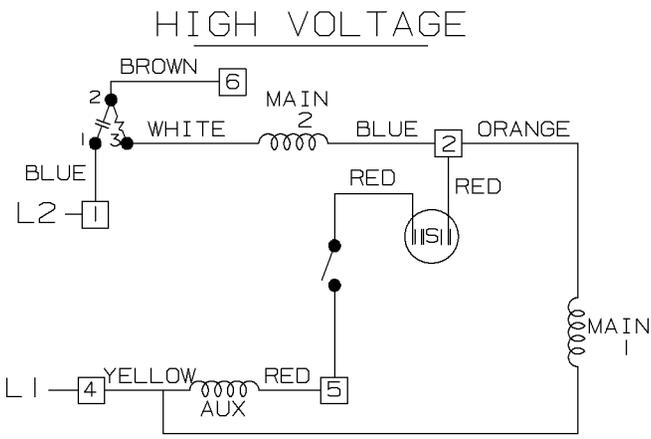


DASH		C	AG		DASH		C	AG		DASH		C	AG	
625		10.69	8.12		700		11.44	8.88		775		12.19	9.62	
650		10.94	8.38		725		11.69	9.12						
675		11.19	8.62		750		11.94	9.38						

				TOLERANCES UNLESS SPECIFIED		MARATHON ELECTRIC		DRAWN DD 06-30-1993				
				DEC.	INCHES			CHK MOL 07-01-1993				
5	UPDATED DRAWING			TJW	04/20/2007			APPD MB 07-01-1993				
4	REDRAWN IN AUTOCAD			TAT	07-13-2004	ML	.X	±.1	SCALE 3=8			
3	ADDED NEW FRONT BRACKET CN 20124			RJM	04-04-1995		.XX	±.03	REF			
2	PHANTOM DRIPCOVER - ADDED SLINGER CN 16315			KL	09-28-1993		.XXX	±.005	FMF			
1	NEW DRAWING 4041651			DD	07-02-1993		.XXXX	±.0005	PREV			
NO.	REVISION			BY & DATE	CHK	ANG	±7'30"					
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 ss75914			SIZE	DRAWING NO.	PAGE	OF	REV.
				DIST	WP			A	SS75914			5



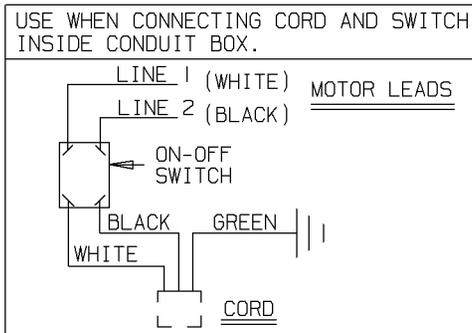
DUAL VOLTAGE
CAP. START NOT REVERSIBLE
WITH OVERLOAD PROTECTION.



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-
```

