## PRODUCT INFORMATION PACKET



Model No: Cl4D17WC10A Catalog No: 109090.00

..1HP-.75KW..1750RPM.80D.IP55.180V...S1.40C.1,0SF.METRIC.CI4D17WC10A.....DC WASHGUARD ALL-

STAINLESS.....

**IEC** 



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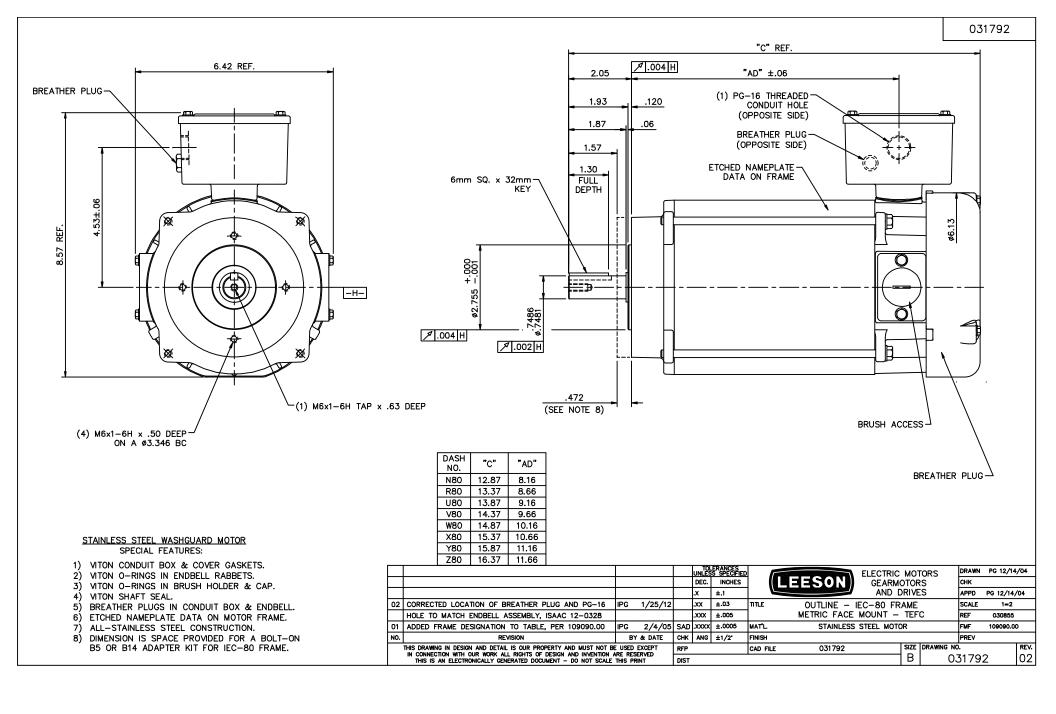
## **Nameplate Specifications**

Output KW	1.1 kW	Voltage	180 V
Current	7.5 A	Speed	1750 rpm
Service Factor	1	Efficiency	85.3 %
Duty	S1	Insulation Class	F
Frame	80D	Enclosure	IP55
Overload Protector	No	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Υ
CE	Υ		

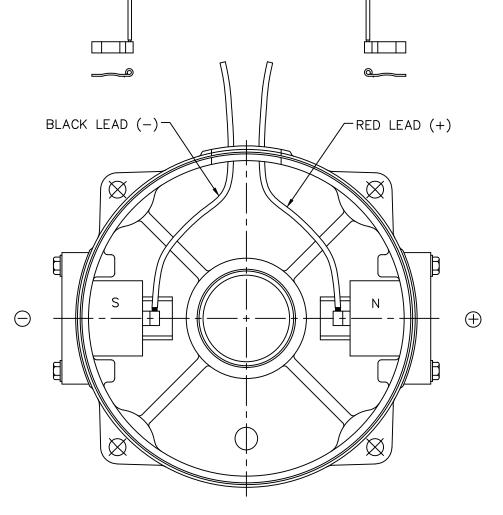
## **Technical Specifications**

Rotation	Reversible	Mounting	Round
Overall Length	16.37 in	Frame Length	9.62 in
Shaft Diameter	0.750 in	Shaft Extension	2.05 in
Outline Drawing	031792-Z80	Connection Diagram	005487

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EXTERNAL CONNECTIONS FOR CCWLE ROTATION VIEWING LEAD END OF MOTOR WITH RED LEAD POSITIVE AND BLACK LEAD NEGATIVE. FOR CW ROTATION, REVERSE POLARITY.

			1	ТО	LERANCES						DRAWN	PG 12/10	7/04
			TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS			DRAWN	FG 12/10	7/04		
				DEC.	INCHES		GEARMOTOR AND DRIVE		10101		CHK		
				.x	±.1						APPD	PG 12/10,	/04
				.xx	±.01	TITLE	WIRING DIAGRAM PMDC MOTOR		M		SCALE	5=8	
				.xxx	±.005					REF			
				.xxxx	±.0005	MAT'L.					FMF	109075.0	0
NO.	D. REVISION BY & DATE			ANG	±1/2°	FINISH				PREV			
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