## PRODUCT INFORMATION PACKET



Model No: CIM34D18ND1B Catalog No: M1130146.00

...06KW-1/12HP..1800RPM.56D.IP54.180V...S1.40C.1.0SF.B3/B5.CIM34D18ND1B.....DC METRIC.......

Metric Motors



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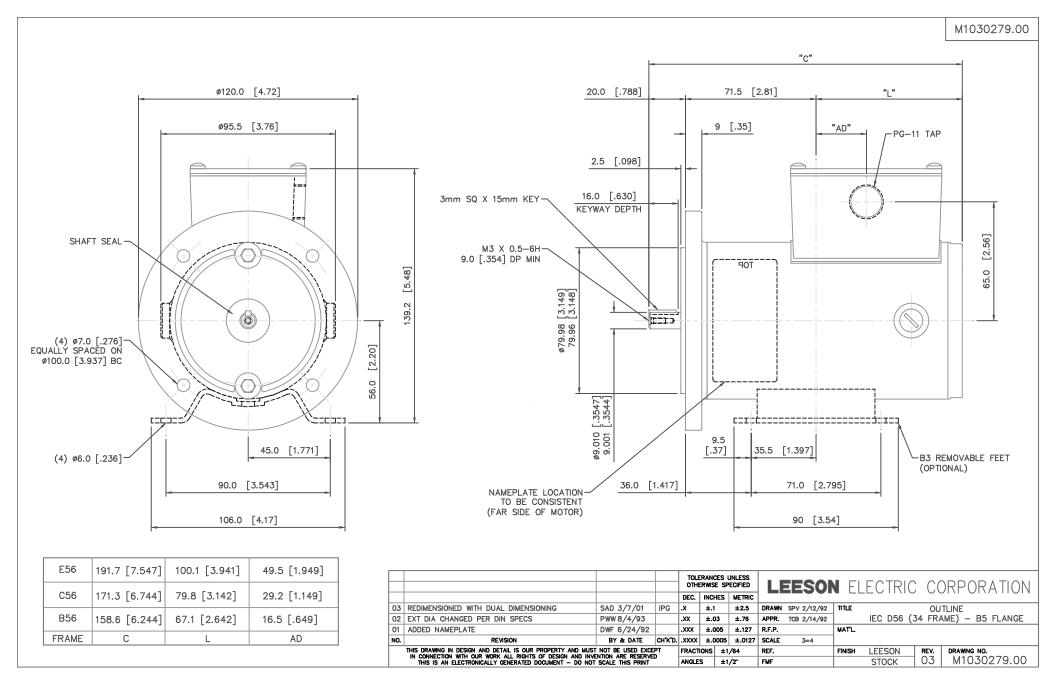
## **Nameplate Specifications**

Output KW	0.09 kW	Voltage	180 V
Current	0.67 A	Speed	1800 rpm
Service Factor	1	Efficiency	70.1 %
Duty	S1	Insulation Class	F
Frame	56D	Enclosure	IP54
Overload Protector	No	Ambient Temperature	40 °C
Drive End Bearing Size	6201-13	Opp Drive End Bearing Size	6201-13
UL	Recognized	CSA	Υ
CE	N		

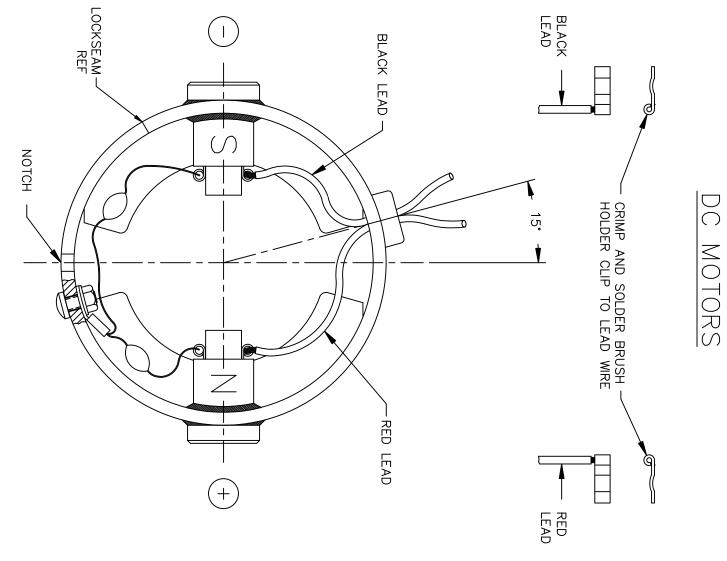
## **Technical Specifications**

Rotation	Reversible	Mounting	B3/B5			
Overall Length	6.24 in	Frame Length	4.68 in			
Shaft Diameter	0.375 in	Shaft Extension	0.788 in			
Outline Drawing	M1030279-B56	Connection Diagram	M100512601			

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				TOL	ERANCES S SPECIFIED			ELECTRIC MOTORS GEARMOTORS		ORS	DRAWN	SPV 01/2	7/92
				DEC.	INCHES						снк		
				.x	±.1			AND DRIVES			APPD	DWF 01/2	7/92
02	REVERSED POLARITY FOR CWLE ROTATION	SMB 11/20/03	IPG	.xx	±.01	TITLE CONNECTION DIAGRAM			SCALE	1=1			
	PER M1130392.00			.xxx	±.005	WITH FILTER CIRCUIT			REF				
01	REMOVED PART NUMBERS	DWF 05/07/96		.xxxx	±.0005	MAT'L. FMF			M1130136.00				
NO.	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH PREV							
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