PRODUCT INFORMATION PACKET



Model No: CIM34D18FD1C Catalog No: M1130148.00

...12KW-1/6HP..1800RPM.63D.IP54.180V...S1.40C.1.0SF.B5.CIM34D18FD1C.....DC METRIC.......

Metric Motors



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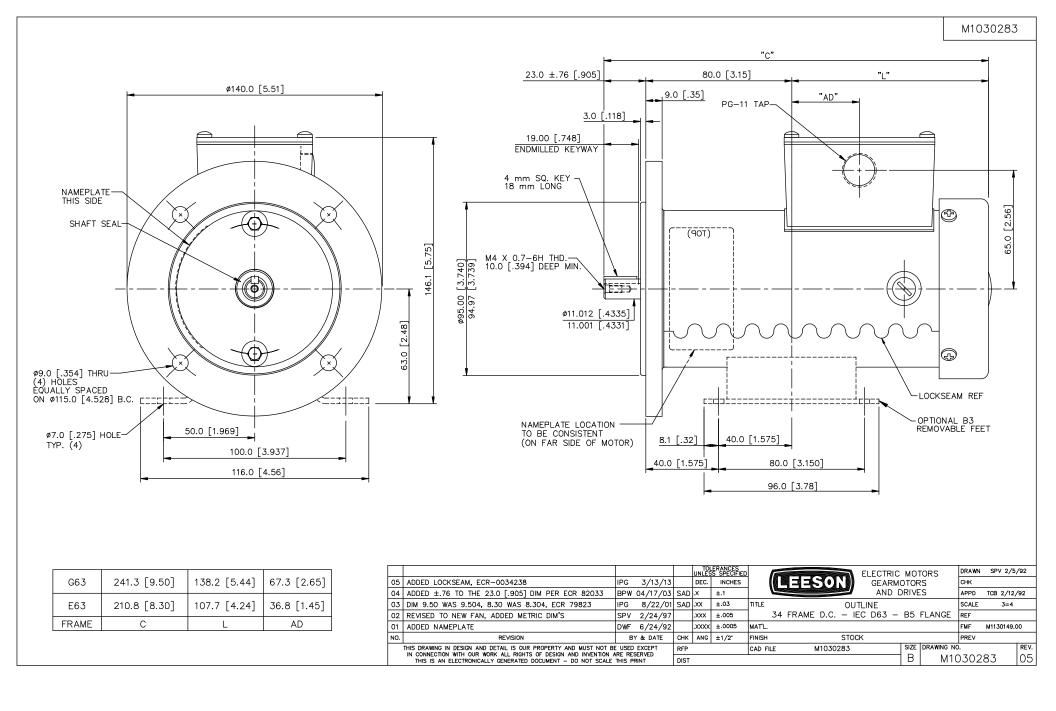
Nameplate Specifications

Output KW	0.18 kW	Voltage	180 V
Current	1.3 A	Speed	1800 rpm
Service Factor	1	Efficiency	74.4 %
Duty	S 1	Insulation Class	F
Frame	63D	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	Υ		

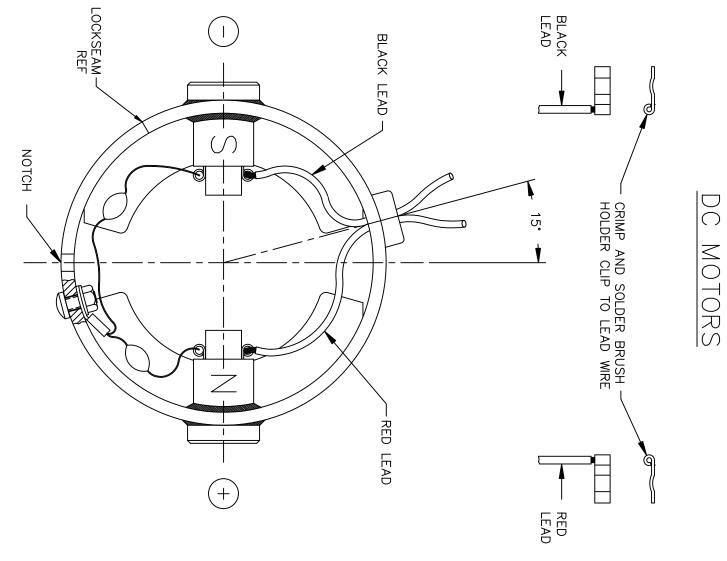
Technical Specifications

Rotation	Reversible	Mounting	B5
Overall Length	8.30 in	Frame Length	5.98 in
Shaft Diameter	0.437 in	Shaft Extension	0.76 in
Outline Drawing	M1030283-E63	Connection Diagram	M100512601

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				TOL	ERANCES S SPECIFIED			ELECTRIC MO		MOTORS		SPV 01/2	7/92
				DEC.	INCHES			GEARMOTORS			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 FILTE	R CIRCUI	Γ		REF		
01	D1 REMOVED PART NUMBERS DWF 05/07/			.xxxx	±.0005	MAT'L.					FMF	M1130136.	.00
NO.	O. REVISION BY & DATE			ANG	±1/2°	FINISH PREV							
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