PRODUCT INFORMATION PACKET



Model No: CM34D25NZ78A Catalog No: M1135146.00

PE350...29:1.83RPM.155LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.180V..TENV.CM34D25NZ78A

PE350 Series



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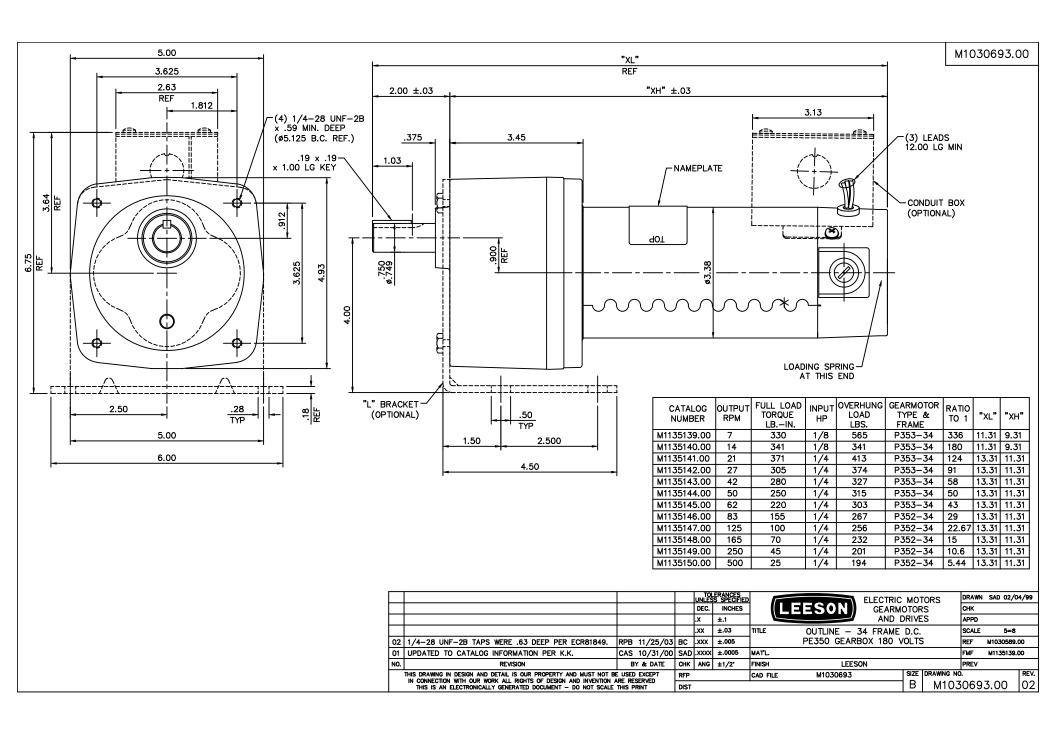
Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	180 V	Current	1.2 A
Speed	83 rpm	Service Factor	1
Efficiency	65.7 %	Duty	Continuous
Insulation Class	F	Frame	34
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6201
Opp Drive End Bearing Size	608	UL	Recognized
CSA	Υ	CE	Υ

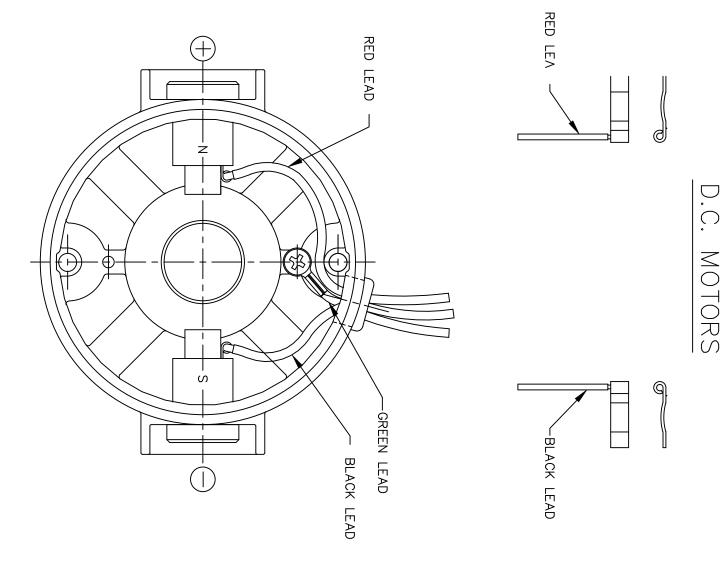
Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	13.31 in
Frame Length	6.06 in	Shaft Diameter	0.750 in
Shaft Extension	1.625 in		
Outline Drawing	M1030693-M1135146	Connection Diagram	M100512401

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07	07 CORRECTED "N" & "S", ECR 80000 (PER BC)		8/14/02	BC UNLESS SPECIFIED		ERANCES S SPECIFIED		ELECTRIC	ELECTRIC MOTORS		DRAWN	SPV 12/1	0/91
06	06 REMOVED GROUND HOLE		3/16/95		DEC.	INCHES		GEARM			снк	DWF 5/20/	/92
05	05 REVERSE ROTATION WAS CW		6/3/94		.x	±.1	AND DF		DRIV	RIVES APPD			
04	04 CHANGED ROTATION FROM CCW TO CW		3/9/93		.xx	±.01	TITLE CONN	CONNECTION DIAGRAM			SCALE	1=1	
03	03 REVISED ROTATION NOTE		1/6/93		.xxx	±.005					REF		
02	02 ADDED GREEN LEAD		8/1/92		.xxxx	±.0005	MAT'L.				FMF	M9131D2N2	22
NO.	NO. REVISION		BY & DATE		ANG	±1/2°	NISH			PREV			
				RFP			CAD FILE M10051	2401	SIZE	DRAWING NO			REV.
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT				DIST					7 A	M100	0512	4.01	07

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