## PRODUCT INFORMATION PACKET



Model No: CM34D25NZ60B Catalog No: M1135116.00

...10:1.250RPM.45LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.90V..TENV.CM34D25NZ60B

PE350 Series



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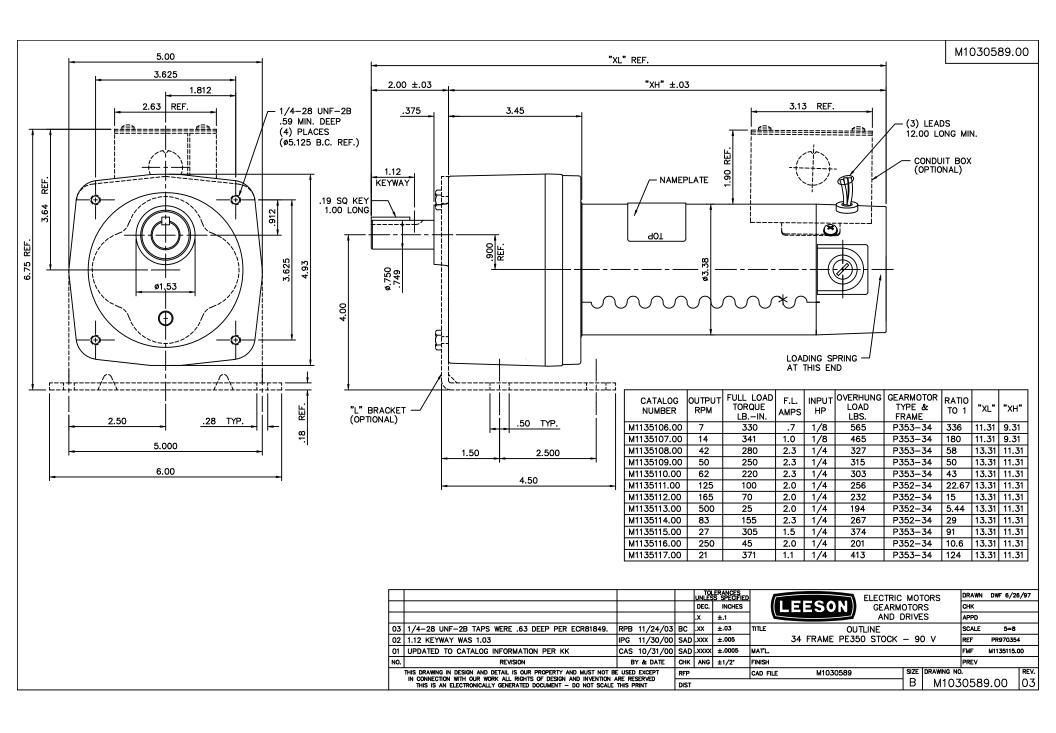
## **Nameplate Specifications**

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	90 V	Current	2.0 A
Speed	250 rpm	Service Factor	1
Efficiency	66.5 %	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

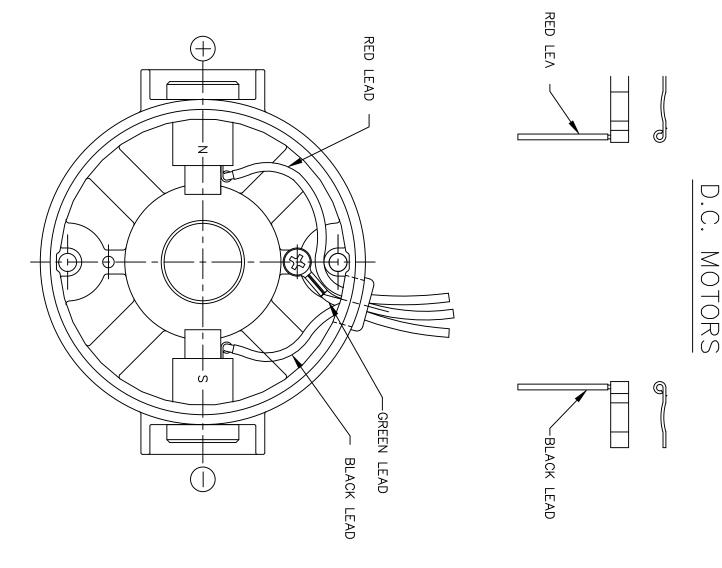
## **Technical Specifications**

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	M1030589-M1135116	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	D5 REVERSE ROTATION WAS CW		6/3/94		.x	±.1	AND		DRIVES		APPD		
04	CHANGED ROTATION FROM CCW TO CW	MJS	3/9/93		.xx	±.01	TITLE CONN	CONNECTION DIAGF		NAGRAM		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°	TINISH			PREV			
				RFP			CAD FILE M10051	2401	SIZE	DRAWING NO			REV.
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