PRODUCT INFORMATION PACKET



Model No: CM34D25NZ59B
Catalog No: M1135113.00

...5:1.500RPM.25LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.90V..TENV.CM34D25NZ59B

PE350 Series



Regal and Leeson are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2018 Regal Beloit Corporation, All Rights Reserved. MC017097E





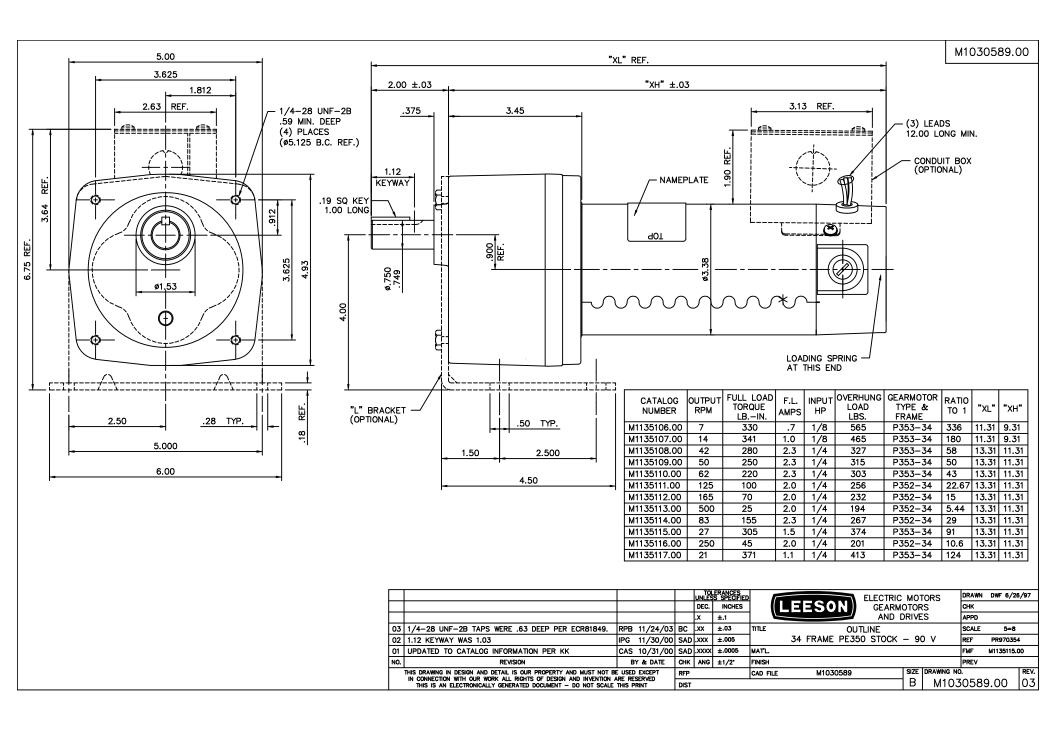
Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	90 V	Current	2.0 A
Speed	500 rpm	Service Factor	1
Efficiency	67.4 %	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

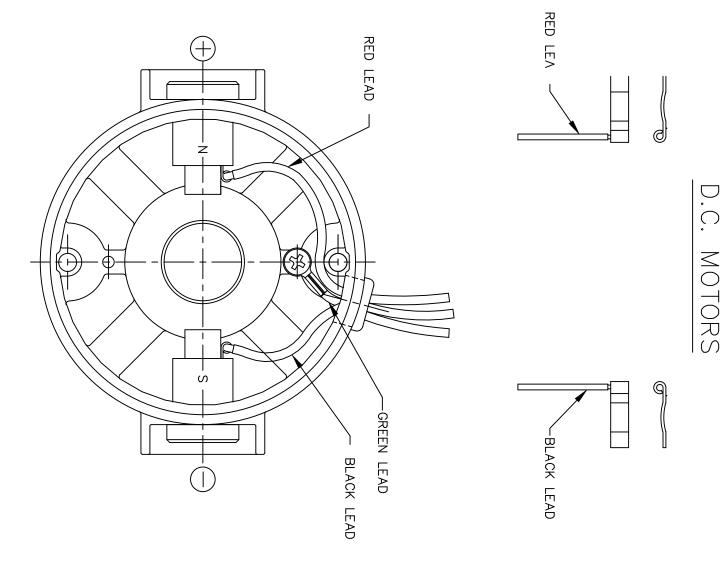
Technical Specifications

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-M1135113	Connection Diagram	M100512401

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 10/15/2018







07	07 CORRECTED "N" & "S", ECR 80000 (PER BC)		8/14/02	BC TOLERANCES 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 D		DRIVES		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				
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT				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

7/20/2007 9:47:51 AM -