PRODUCT INFORMATION PACKET



Model No: CM34D25NZ80A Catalog No: M1135148.00 PE350 15:1 165RPM 70LBIN 1/4HP 34 180V T

PE350...15:1.165RPM.70LBIN.1/4HP.34....180V..TENV.CM34D25NZ80A

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





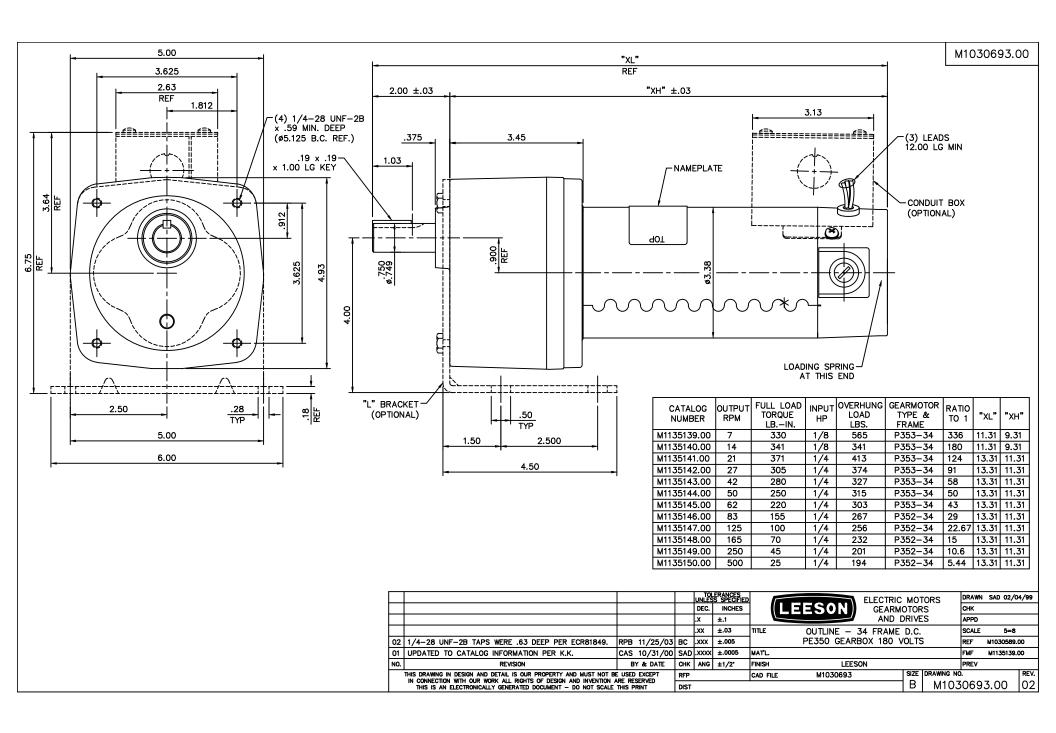
Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	180 V	Current	1.0 A
Speed	165 rpm	Service Factor	1
Efficiency	64 %	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

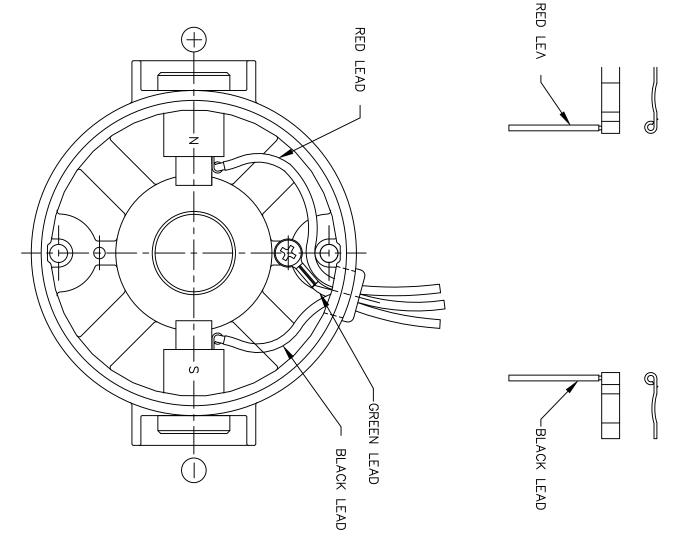
Technical Specifications

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-M1135148	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	CORRECTED "N" & "S", ECR 80000 (PER BC)		8/14/02	BC UNLESS SPECIFIED		ERANCES S SPECIFIED			ELECTRIC MOTO		s [DRAWN	SPV 12/1	0/91
06	6 REMOVED GROUND HOLE		3/16/95		DEC.	INCHES			GEARMO ⁻	TORS	C	CHK I	DWF 5/20/	/92
05	EVERSE ROTATION WAS CW		6/3/94		.x	±.1			AND DR	RIVES	/	APPD		
04	CHANGED ROTATION FROM CCW TO CW	MJS	3/9/93		.xx	±.01	TITLE	CONNECTION DIAGRAM		5	SCALE	1=1		
03	3 REVISED ROTATION NOTE		1/6/93		.xxx	±.005					F	REF		
02	ADDED GREEN LEAD DWF 8/1		8/1/92		.xxxx	±.0005	MAT'L.				F	FMF	M9131D2N2	22
NO.	NO. REVISION			СНК	CHK ANG ±1/2° FINISH				F	PREV				
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED				RFP	· · · ·		CAD FILE	M100512401	S		WING NO.			REV.
				DIST						Α	M100	5124	4.01	07

THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT 7/20/2007 9:47:51 AM -