PRODUCT INFORMATION PACKET



Model No: CM34D25NZ75A Catalog No: M1135143.00

PE350...58:1.42RPM.280LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.180V..TENV.CM34D25NZ75A

PE350 Series



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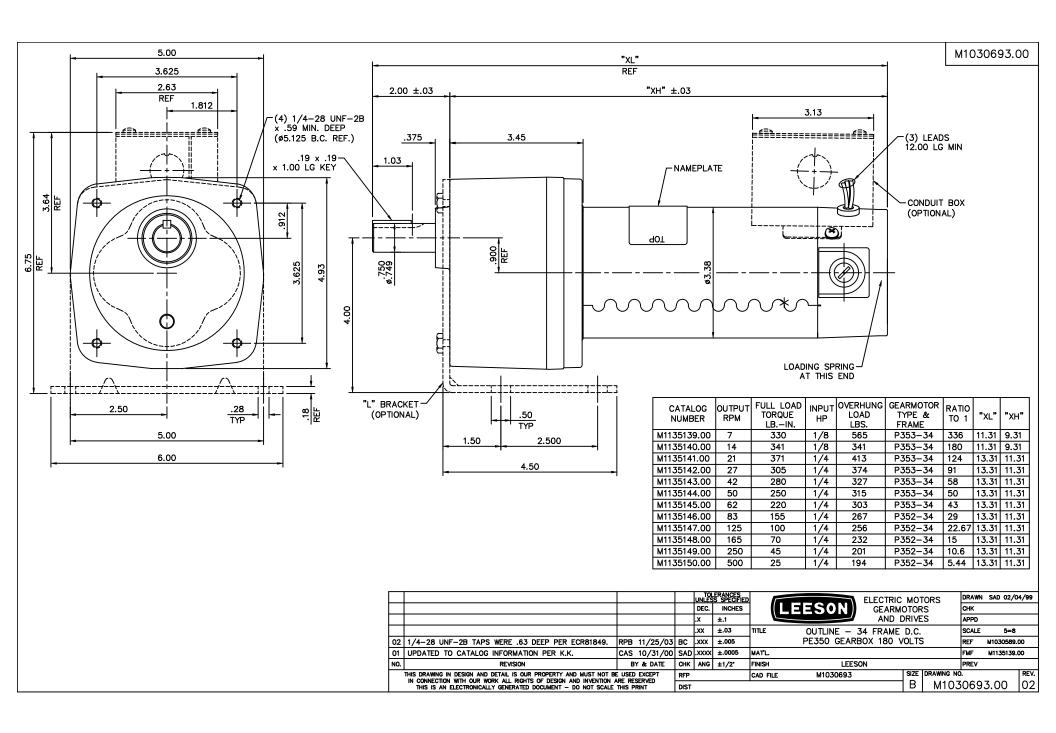
Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	180 V	Current	1.2 A
Speed	42 rpm	Service Factor	1
Efficiency	61.9 %	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

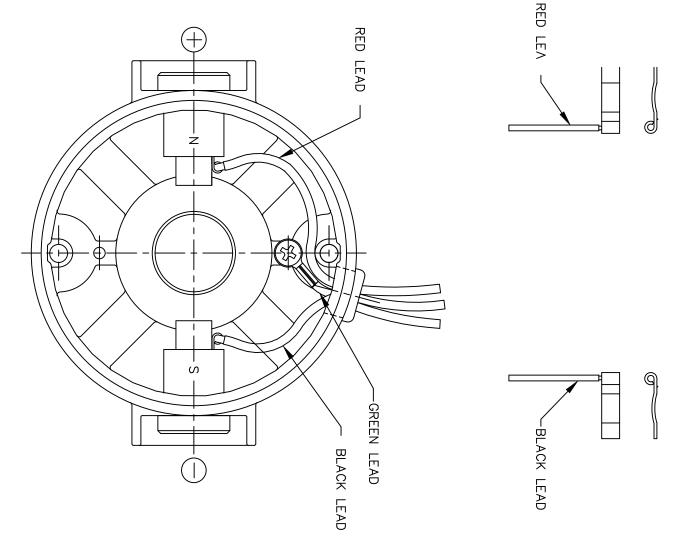
Technical Specifications

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-M1135143	Connection Diagram	M100512401

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07	CORRECTED "N" & "S", ECR 80000 (PER BC) REMOVED GROUND HOLE		VS 8/14/02 BC		C TOLERANCES UNLESS SPECIF			ELI	ECTRIC N	C MOTORS		DRAWN	SPV 12/1	0/91
06			3/16/95		DEC.	INCHES			GEARMO ⁻	TORS	C	CHK I	DWF 5/20/	/92
05	REVERSE ROTATION WAS CW	SPV	6/3/94		.x	±.1		AND [DRIVES		APPD		
04	CHANGED ROTATION FROM CCW TO CW	MJS	3/9/93		.xx	±.01	TITLE	CONNECTION DIAGRAM			9	SCALE	1=1	
03	REVISED ROTATION NOTE	DWF	1/6/93		.xxx	±.005				F	REF			
02	ED GREEN LEAD DWF 8/1/92			.xxxx	±.0005	MAT'L.				F	FMF	M9131D2N2	22	
NO.	O. REVISION BY & DATE			СНК	ANG	±1/2°	FINISH			F	PREV			
				RFP	· · · ·		CAD FILE	M100512401	S		WING NO.			REV.
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