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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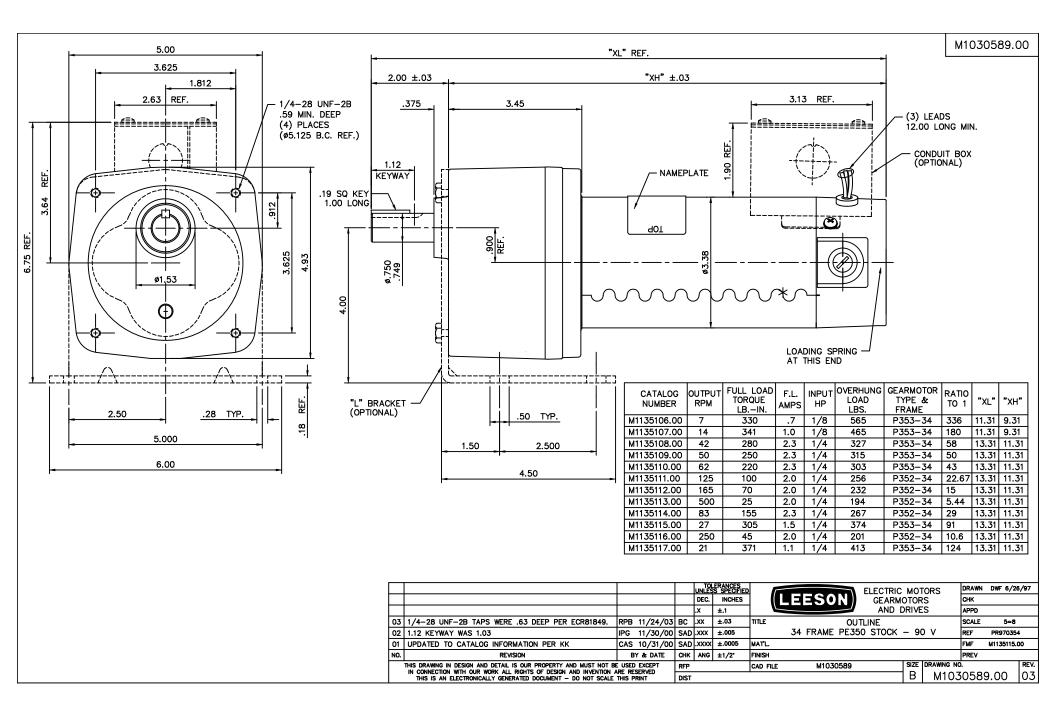
Nameplate Specifications

Output HP	0.25 Нр	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	Y	CE	Y

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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	EXTERNAL CONNECTIONS FOR CW ROTATION VIEWING LEAD END OF MOTOR WITH RED LEAD FOR CCW ROTATION REVERSE POLARITY							RED LEAD - GREEN LEAD	RED LEA				D.C. MOTORS
07	CORRECTED "N" & "S", ECR 80000 (PER BC)	VS	8/14/02	BC		ERANCES S SPECIFIED			ELECTRIC				SPV 12/10/9
06 05	REMOVED GROUND HOLE REVERSE ROTATION WAS CW	TMZ SPV	3/16/95 6/3/94		DEC. .X	INCHES		LEESON	GEARM AND [CHK	DWF 5/20/92
03	CHANGED ROTATION FROM CCW TO CW		3/9/93		.xx	±.1 ±.01	TITLE				.5	SCALE	1=1
	REVISED ROTATION NOTE	MJS DWF			.xxx	±.005		CONNECTIO	N DIAGRA	NIVI		REF	1-1
02	ADDED GREEN LEAD	DWF	8/1/92		.xxxx	±.0005	MAT'L.					FMF	M9131D2N22
NO.	REVISION		& DATE	снк	ANG	±1/2*	FINISH					PREV	
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