## **PRODUCT INFORMATION PACKET**



Model No: CM34D25NZ29C Catalog No: M1135061.00 ...5:1.500RPM.13LBIN.1/8HP.34...DC GEARMOTORS SUB-FHP.180V.DC.TENV Right Angle



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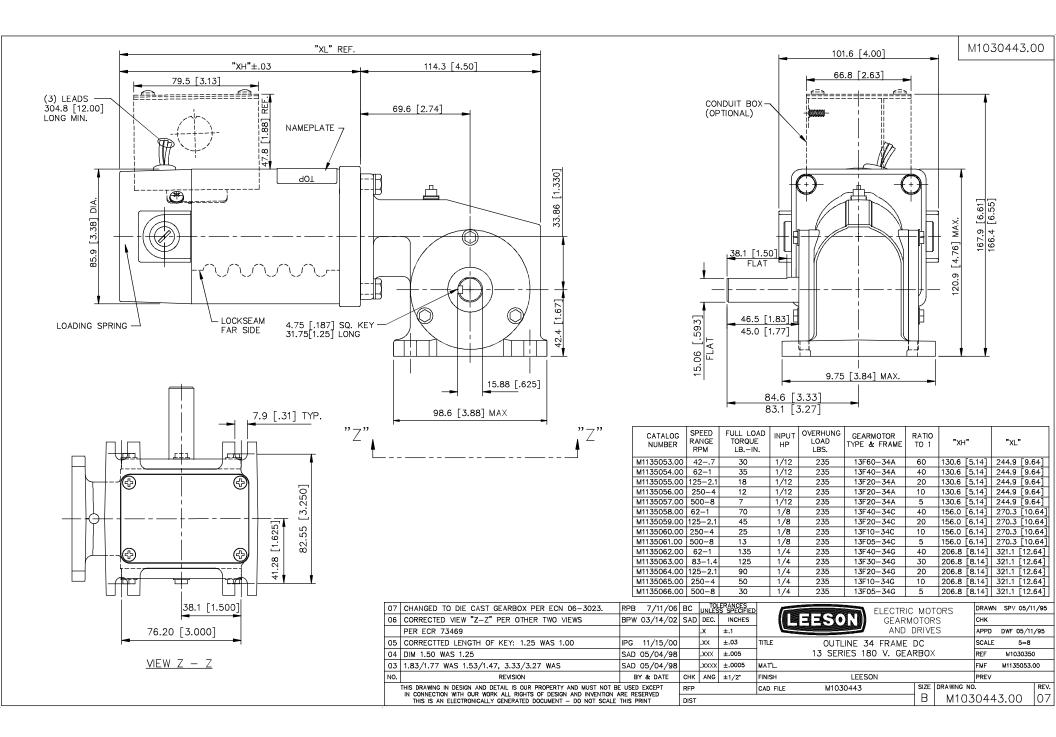
## **Nameplate Specifications**

Output HP	0.13 Нр	Output KW	0.10 kW
Voltage	180 V	Current	0.70 A
Speed	500 rpm	Service Factor	1
Efficiency	33.5 %	Duty	Continuous
Insulation Class	н	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	γ

## **Technical Specifications**

Rotation	Reversible	Mounting	Special
Shaft Type	Right Angle	Overall Length	10.64 in
Frame Length	3.81 in	Shaft Diameter	0.625 in
Shaft Extension	1.8 in		
Outline Drawing	M1030443-M1135061	Connection Diagram	M100512401

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												M100	5124.01
	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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