PRODUCT INFORMATION PACKET



Model No: CM34D25NZ34B
Catalog No: M1135063.00
...30:1.83RPM.125LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.180V..TENV.CM34D25NZ34B
Right Angle



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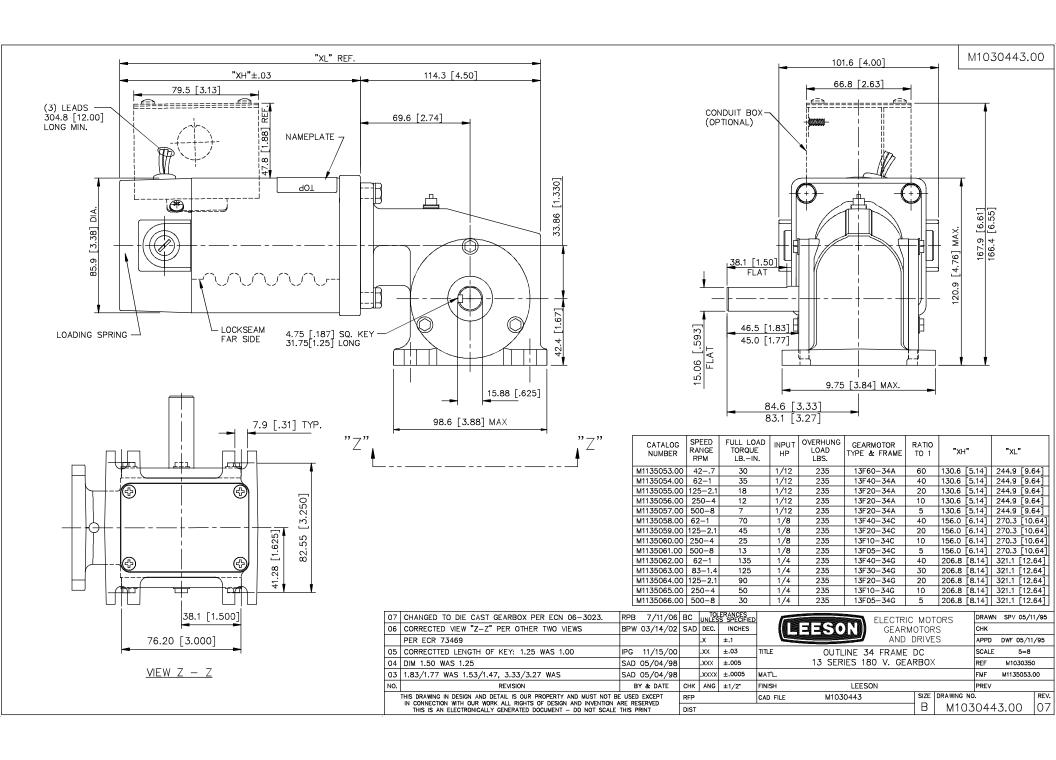
Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Voltage	180 V	Current	1.3 A
Speed	83 rpm	Service Factor	1
Efficiency	34.5 %	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	Υ	CE	Υ

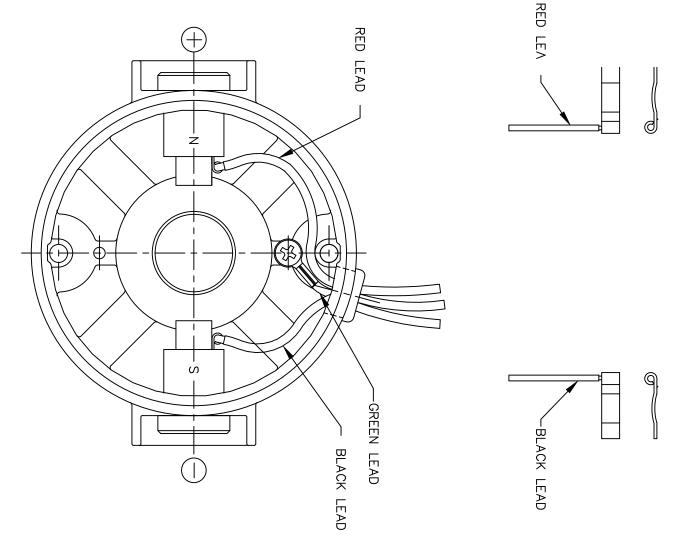
Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Right Angle	Overall Length	12.64 in
Frame Length	5.81 in	Shaft Diameter	0.625 in
Shaft Extension	1.8 in		
Outline Drawing	M1030443-M1135063	Connection Diagram	M100512401

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07	CORRECTED "N" & "S", ECR 80000 (PER BC) REMOVED GROUND HOLE		8/14/02	2 BC TOLERANCES UNLESS SPECIFIED				ELECTRIC MOTORS			DRAWN	SPV 12/1	0/91	
06			3/16/95		DEC.	INCHES			GEARMO ⁻	TARMOTORS			DWF 5/20/	/92
05	REVERSE ROTATION WAS CW	SPV	6/3/94		.x	±.1	AND I			RIVES	/	APPD		
04	CHANGED ROTATION FROM CCW TO CW	MJS	3/9/93		.xx	±.01	TITLE	CONNECTION	DIAGRAM	1	5	SCALE	1=1	
03	REVISED ROTATION NOTE	DWF	1/6/93		.xxx	±.005					F	REF		
02	ADDED GREEN LEAD	EAD DWF 8/1/92			.xxxx	±.0005	MAT'L.				F	FMF M9131D2N22		
NO.	O. REVISION BY & DATE			СНК	ANG	±1/2°	FINISH				F	PREV		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT				RFP			CAD FILE	M100512401	S		WING NO.			REV.
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