PRODUCT INFORMATION PACKET



Model No: CM34D25NZ31C Catalog No: M1135054.00 .40:1.62RPM.35I BIN.1/12HP.34...DC GEARMOTORS

...40:1.62RPM.35LBIN.1/12HP.34...DC GEARMOTORS SUB-FHP.180V.DC.TENV

Right Angle



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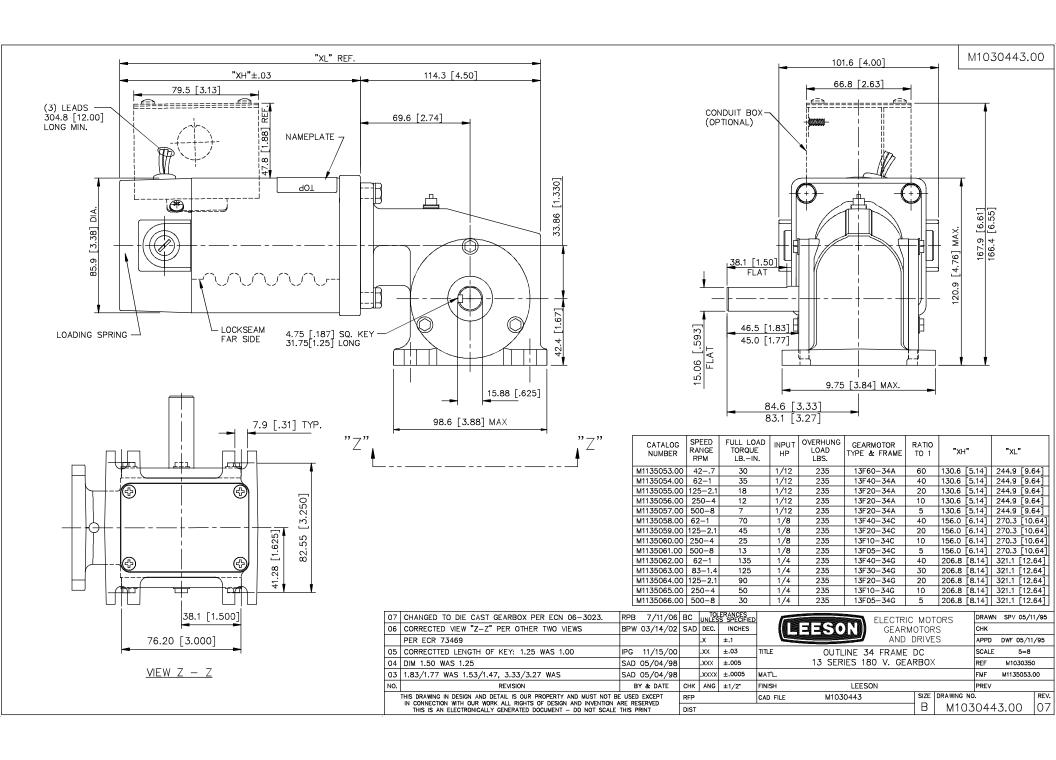
Nameplate Specifications

Output HP	0.08 Hp	Output KW	0.06 kW
Voltage	180 V	Current	0.53 A
Speed	62 rpm	Service Factor	1
Efficiency	17.1 %	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

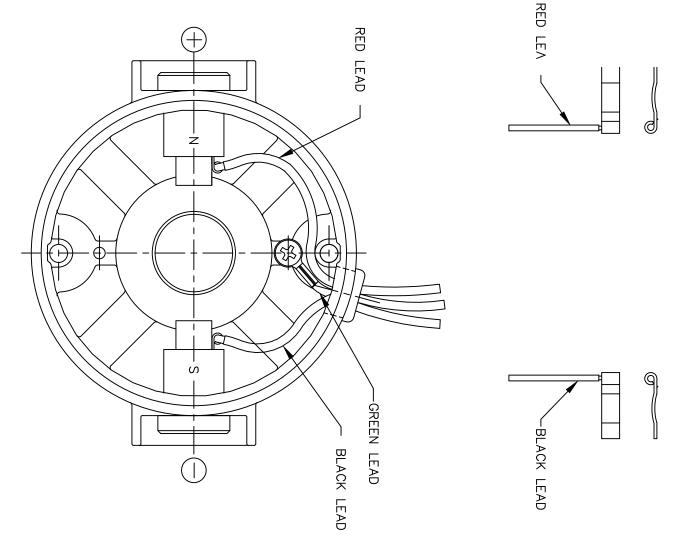
Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Right Angle	Overall Length	9.64 in
Frame Length	2.81 in	Shaft Diameter	0.625 in
Shaft Extension	1.8 in		
Outline Drawing	M1030443-M1135054	Connection Diagram	M100512401

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07	CORRECTED "N" & "S", ECR 80000 (PER BC)		8/14/02	BC TOLERANCES UNLESS SPECIFIED		ERANCES S SPECIFIED		ELI	ELECTRIC MOTORS			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	REVERSE 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		9	SCALE	1=1		
03	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.	IO. REVISION			СНК	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

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