## PRODUCT INFORMATION PACKET



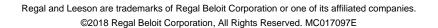
Model No: CM34D25NZ34B

Catalog No: M1135063.00

...30:1.83RPM.125LBIN.1/4HP.34...DC GEARMOTORS SUB-FHP.180V..TENV.CM34D25NZ34B

Right Angle









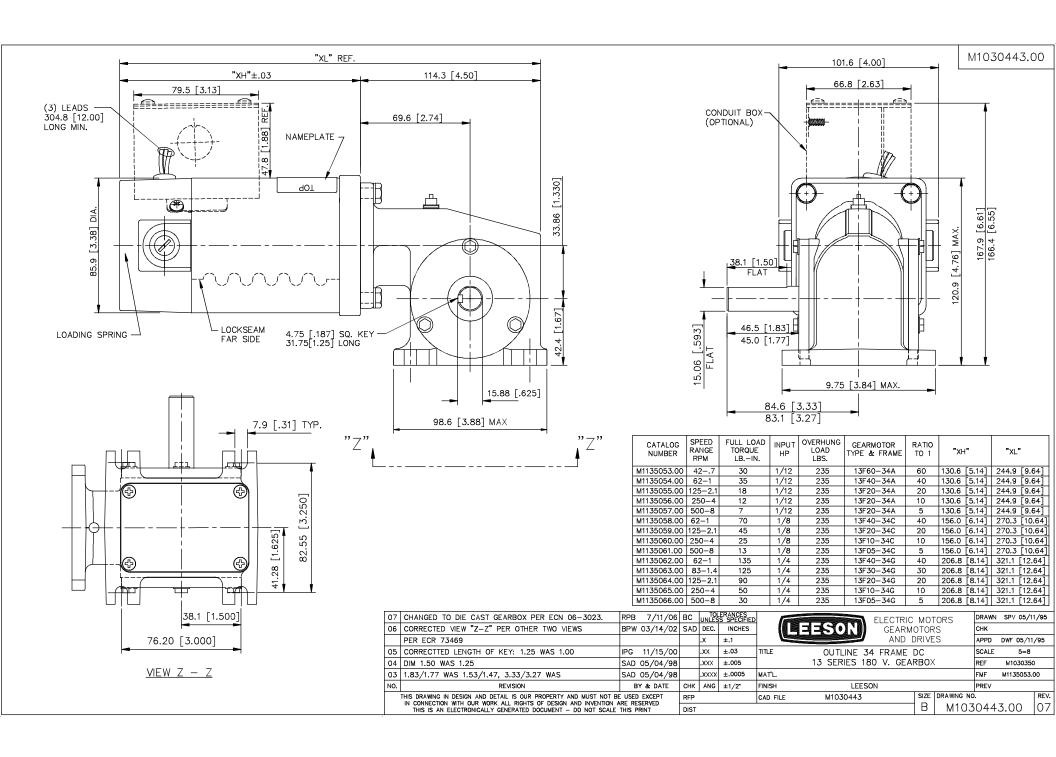
## **Nameplate Specifications**

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

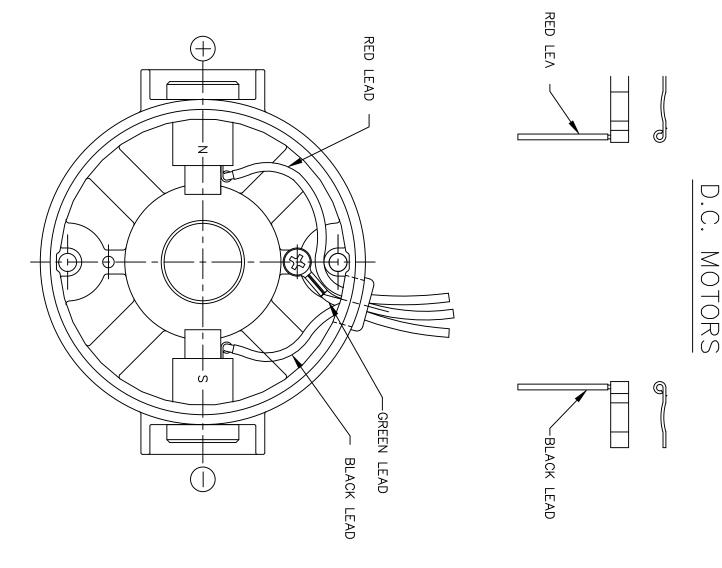
## **Technical Specifications**

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	07 CORRECTED "N" & "S", ECR 80000 (PER BC)		8/14/02	BC UNLESS SPECIFIED		ERANCES S SPECIFIED		ELECTRIC	ELECTRIC MOTORS		DRAWN	SPV 12/1	0/91
06	06 REMOVED GROUND HOLE		3/16/95		DEC.	INCHES		GEARM			снк	DWF 5/20/	/92
05	D5 REVERSE ROTATION WAS CW		6/3/94		.x	±.1	AND DRI		DRIV	ES	APPD		
04	CHANGED ROTATION FROM CCW TO CW	MJS	3/9/93		.xx	±.01	TITLE CONNECTION DIAGR		AM		SCALE	1=1	
03	03 REVISED ROTATION NOTE		1/6/93		.xxx	±.005					REF		
02	02 ADDED GREEN LEAD		8/1/92		.xxxx	±.0005	MAT'L.				FMF M9131D2N22		22
NO.	NO. REVISION		BY & DATE		ANG	±1/2°	INISH			PREV			
				RFP			CAD FILE M10051	2401	SIZE	DRAWING NO			REV.
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT				DIST					7 A	M100	0512	4.01	07

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