PRODUCT INFORMATION PACKET



Model No: 985.622G Catalog No: M1115000.00 ...90:1.20RPM.100LBIN.1/20HP.30...DC GEARMOTORS SUB-FHP.90V..TENV.985.622G PZ Series



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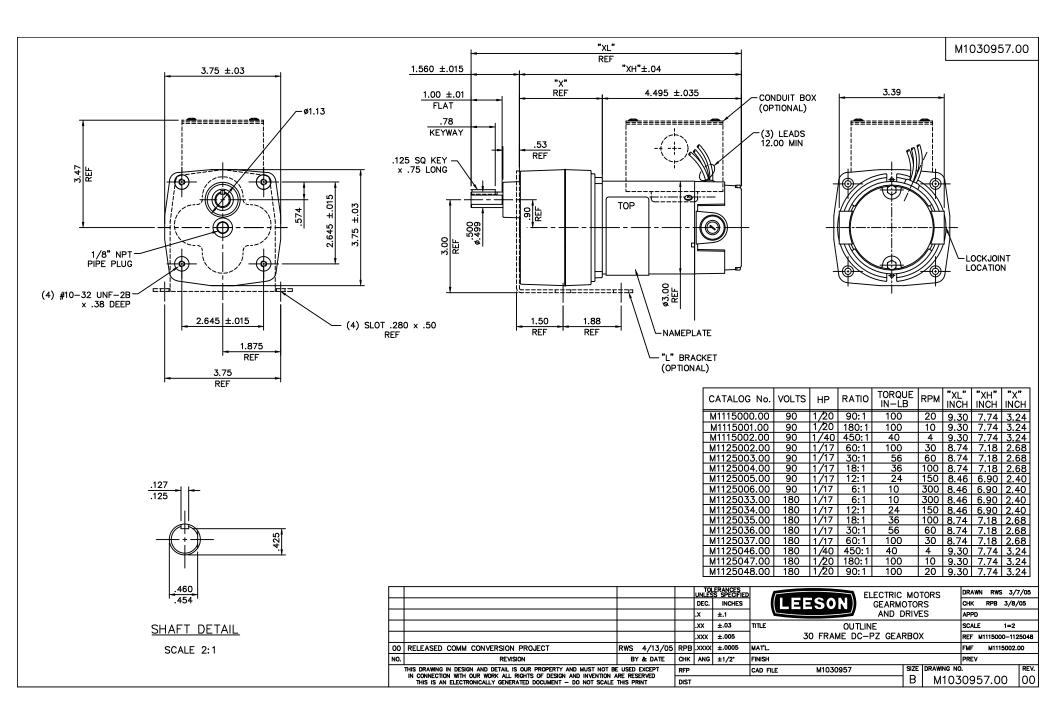
Nameplate Specifications

Output HP	0.05 Hp	Output KW	0.04 kW
Voltage	90 V	Current	0.54 A
Speed	20 rpm	Service Factor	1
Efficiency	37.3 %	Duty	Continuous
Insulation Class	F	Frame	30
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6000
Opp Drive End Bearing Size	6000	UL	Recognized
CSA	Y	CE	Y

Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	9.30 in
Frame Length	2.99 in	Shaft Diameter	0.500 in
Shaft Extension	1 in		
Outline Drawing	M1030957-M1115000	Connection Diagram	M100530201

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	EXTERNAL CONNECTIONS FOR CW ROTATION VIEWING LEAD END OF MOTOR WITH RED LEAD POSITIVE (+) AND BLACK LEAD NEGATIVE (-) FOR CCW ROTATION REVERSE POLARITY				RED LEAD BLACK LEAD		D.C. MOTORS
			TOLERANCES UNLESS SPECIFIED DEC. INCHES		GEAF	RIC MOTORS RMOTORS D DRIVES	DRAWN RWS 3/15/05 CHK RPB 3/15/05 APPD
			.X ±.1	TITLE	CONNECTION DIAG		SCALE 1=1
			.XXX ±.005				REF 901.706
		RWS 4/13/05		MAT'L.			FMF
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IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT – DO NOT SCALE THIS PRINT 7/20/2007 10:30:50 AM -							

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