PRODUCT INFORMATION PACKET



Model No: 985.620G Catalog No: M1115002.00 PZ...450:1.4RPM.40LBIN.1/40HP.30...DC GEARMOTORS SUB-FHP.90V.DC.TENV.985.620G PZ Series



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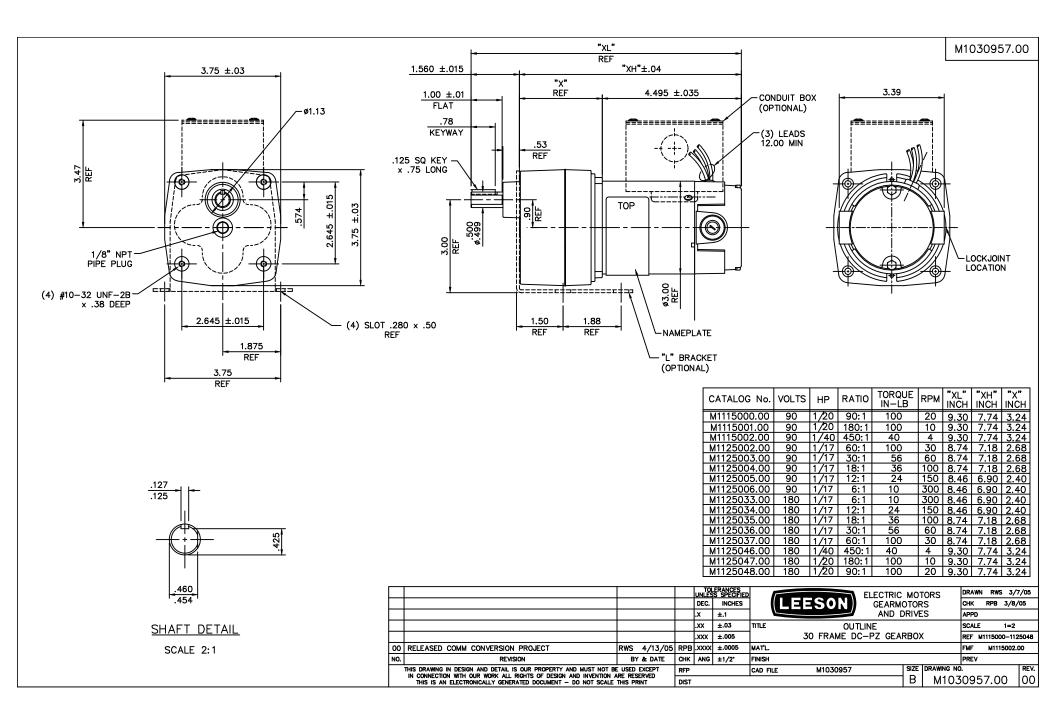
Nameplate Specifications

0.03 Hp	Output KW	0.02 kW
90 V	Current	0.22 A
4 rpm	Service Factor	1
11.5 %	Duty	Continuous
F	Frame	30
Totally Enclosed Non Ventilated	Overload Protector	No
40 °C	Drive End Bearing Size	6000
6000	UL	Recognized
		-
	90 V 4 rpm 11.5 % F Totally Enclosed Non Ventilated 40 °C	90 VCurrent4 rpmService Factor11.5 %DutyFFrameTotally Enclosed Non VentilatedOverload Protector40 °CDrive End Bearing Size

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-M1115002	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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