PRODUCT INFORMATION PACKET



Model No: 985.626H Catalog No: M1125004.00 ...18:1.100RPM.36LBIN.1/17HP.30...DC GEARMOTORS.90V..TENV.985.626H PZ Series



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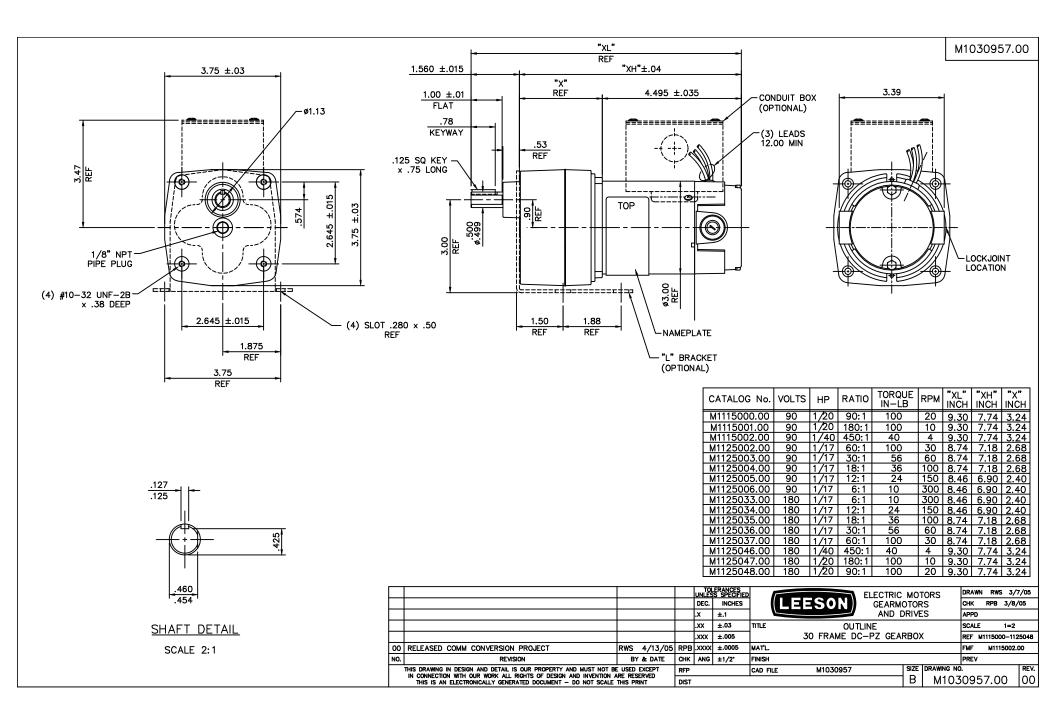
Nameplate Specifications

Output HP	0.06 Нр	Output KW	0.04 kW	
Voltage	90 V	Current	0.80 A	
Speed	100 rpm	Service Factor	1	
Efficiency	56.3 %	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	8.74 in	
Frame Length	2.99 in	Shaft Diameter	0.500 in	
Shaft Extension	1 in			
Outline Drawing	M1030957-M1125004	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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