## **PRODUCT INFORMATION PACKET**



Model No: 985.621G Catalog No: M1115001.00 ...180:1.10RPM.100LBIN.1/20HP.30...DC GEARMOTORS SUB-FHP.90V..TENV.985.621G PZ Series



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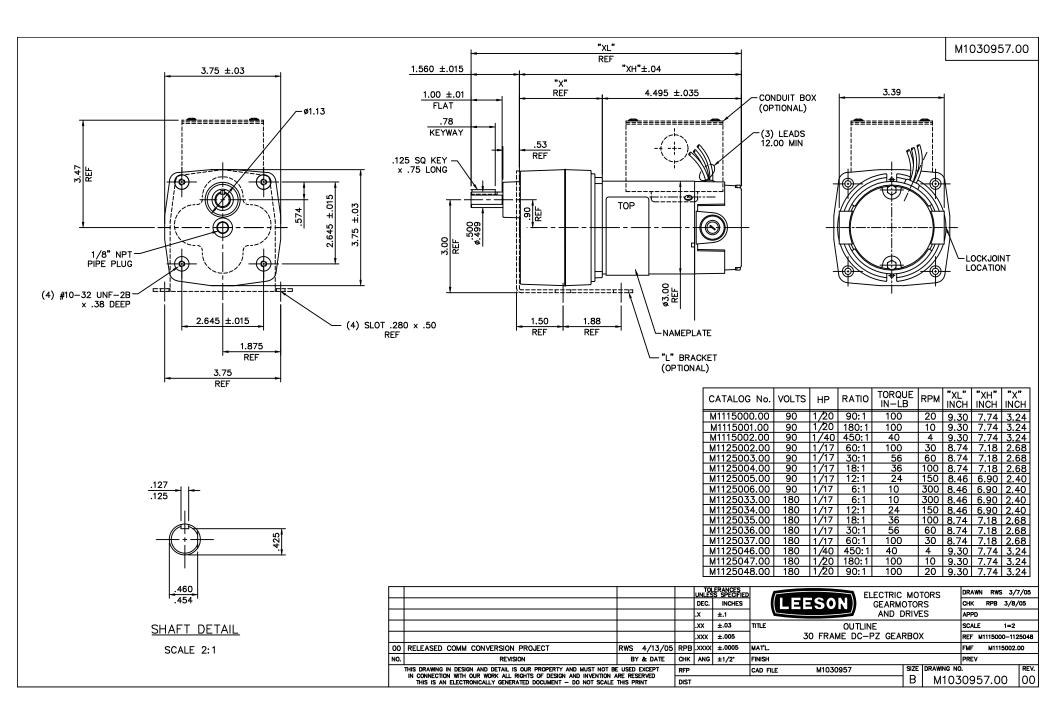
## **Nameplate Specifications**

Output HP	0.05 Hp	Output KW	0.04 kW		
Voltage	90 V	Current	0.56 A		
Speed	10 rpm	Service Factor	1		
Efficiency	27 %	Duty	Continuous		
Insulation Class	F	Frame	30 No 6000		
Enclosure	Totally Enclosed Non Ventilated	Overload Protector			
Ambient Temperature	40 °C	Drive End Bearing Size			
Opp Drive End Bearing Size	6000	UL	Recognized		
CSA	V	CE	V		

## **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-M1115001	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	
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