

PRODUCT INFORMATION PACKET



Model No: M1115000.00
Catalog No: M1115000.00
Parallel Shaft Gearmotor, 0.05 HP, 90 V, 20 RPM, 30 Frame, TENV



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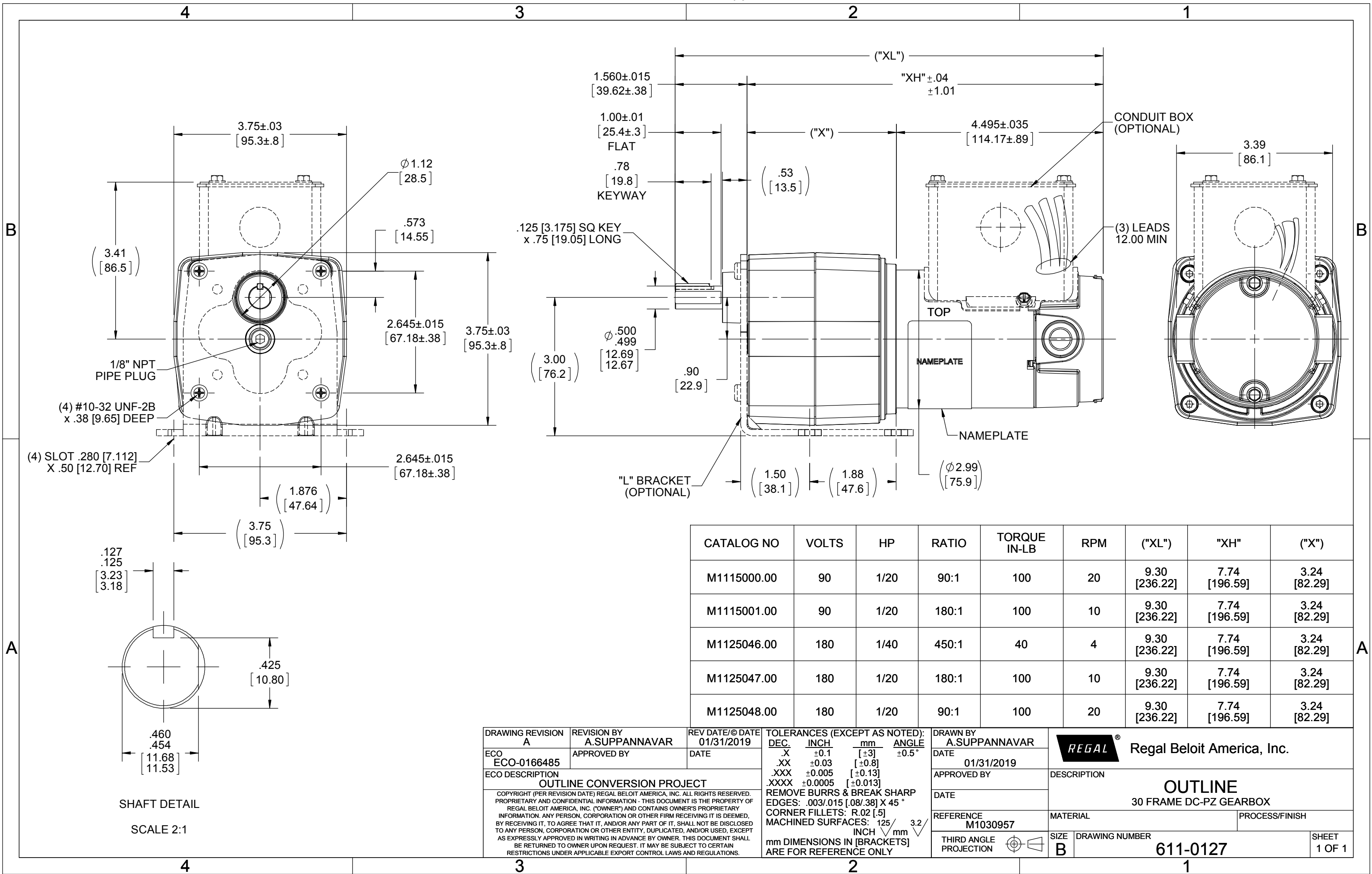
Nameplate Specifications

Output HP	0.05 Hp	Output KW	0.04 kW
Voltage	90 V	Speed	20 rpm
Service Factor	1.0	Frame	30
Enclosure	Totally Enclosed Non Ventilated	Thermal Protection	No Protection
Efficiency	37.3 %	Ambient Temperature	40 °C
Current	0.54 A	Duty	Continuous
Insulation Class	F	Drive End Bearing Size	6000
Opp Drive End Bearing Size	6000	UL	Recognized
CSA	Y	CE	Y

Technical Specifications

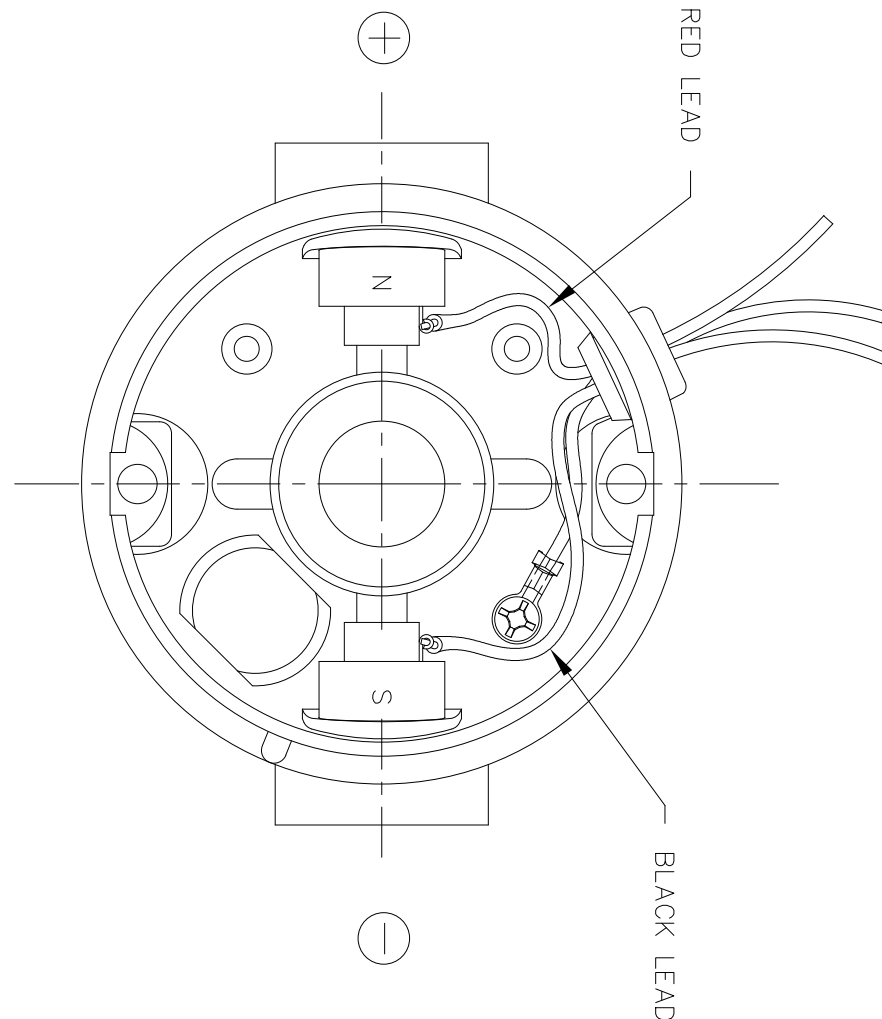
Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	9.30 in
Frame Length	2.99 in	Shaft Diameter	0.500 in
Shaft Extension	1 in	Torque	100 LB-IN
Connection Drawing	M100530201	Outline Drawing	611-0127-M1115000

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D.C. MOTORS

ITEM	REV
001	



EXTERNAL CONNECTIONS FOR CW ROTATION
VIEWING LEAD END OF MOTOR WITH RED LEAD
POSITIVE (+) AND BLACK LEAD NEGATIVE (-)
FOR CCW ROTATION REVERSE POLARITY

				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN RWS 3/15/05		
				DEC.	INCHES		CHK RPB 3/15/05		
				.X	±.1		APPD		
				.XX	±.01		SCALE 1=1		
C	BRUSH HOLDERS ROTATED 90°, ECR-0207997	IPG 11/12/21		.XXX	±.005		REF 901.706		
00	RELEASED COMM CONVERSION PROJECT	RWS 4/13/05	RPB	.XXXX	±.0005	MAT'L.		FMF M115002.00	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH		PREV	
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT – DO NOT SCALE THIS PRINT			RFP		CAD FILE M100530201		SIZE	DRAWING NO.	REV.
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