

PRODUCT INFORMATION PACKET



Model No: M1125069.00
Catalog No: M1125069.00
Parallel Shaft Gearmotor, 0.13 HP, 90 V, 24 RPM, 30 Frame, TENV



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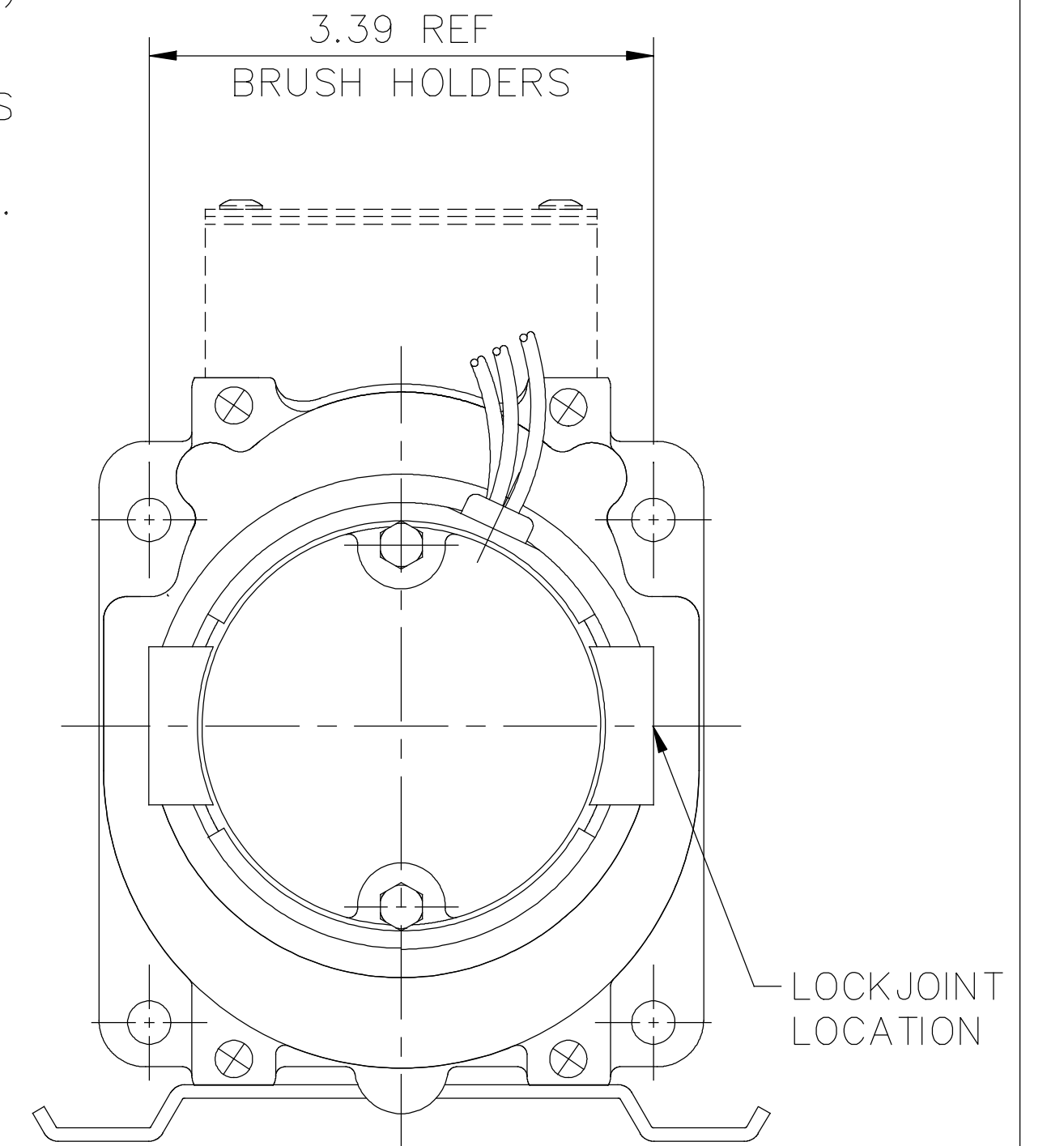
Nameplate Specifications

Output HP	0.13 Hp	Output KW	0.10 kW
Voltage	90 V	Speed	24 rpm
Service Factor	1.0	Frame	30
Enclosure	Totally Enclosed Non Ventilated	Thermal Protection	No Protection
Efficiency	67.2 %	Ambient Temperature	40 °C
Current	1.3 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	11.45 in
Frame Length	4.91 in	Shaft Diameter	0.625 in
Shaft Extension	1.5 in	Torque	280 LB-IN
Outline Drawing	M1030961-M1125069	Connection Drawing	M100530201

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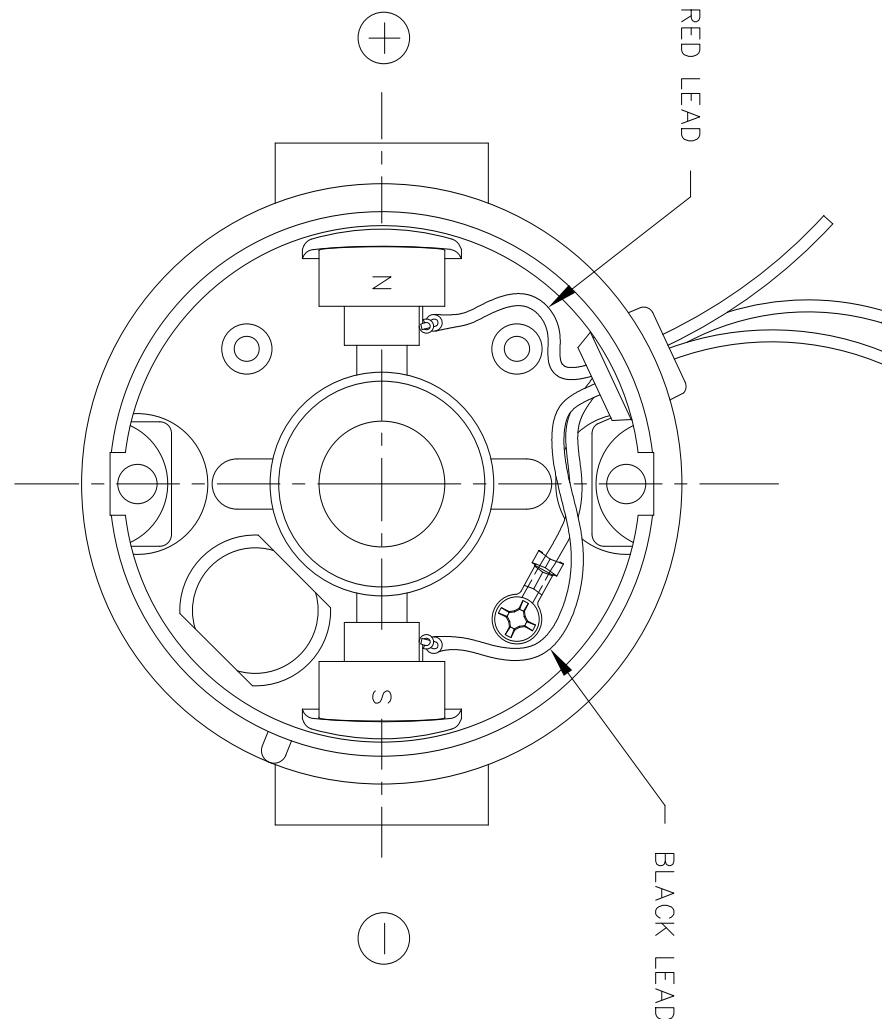


ITEM No.	ITEM REV
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				TOLERANCES UNLESS SPECIFIED		 ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN	RWS	3/18/05			
				DEC.	INCHES			CHK	RPB	3/18/05			
				.X	±.1			APPD					
				.XX	±.03		TITLE	OUTLINE				SCALE	1=2
D	UPDATED 1.40 HUB DIM TO MATCH GBOX, ECO-0128172	IPG 7/26/17		.XXX	±.005	30 FRAME DC- P300 GEARBOX						REF	M1030940.00
00	RELEASED COMM CONSOLIDATION PROJECT	RWS 4/20/05	RPB	.XXXX	±.0005	MAT'L.						FMF	M1125074.00
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			M1030961	SIZE	DRAWING NO.		REV.	
			DIST						B	M1030961		D	

D.C. MOTORS

ITEM	REV
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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

				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	
				.XXX	±.005		REF 901.706	
C	BRUSH HOLDERS ROTATED 90°, ECR-0207997	IPG 11/12/21		.XXX	±.005	TITLE CONNECTION DIAGRAM	FMF M115002.00	
00	RELEASED COMM CONVERSION PROJECT	RWS 4/13/05	RPB	.XXXX	±.0005	MAT'L.	PREV	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH		
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				DIST				REV. C