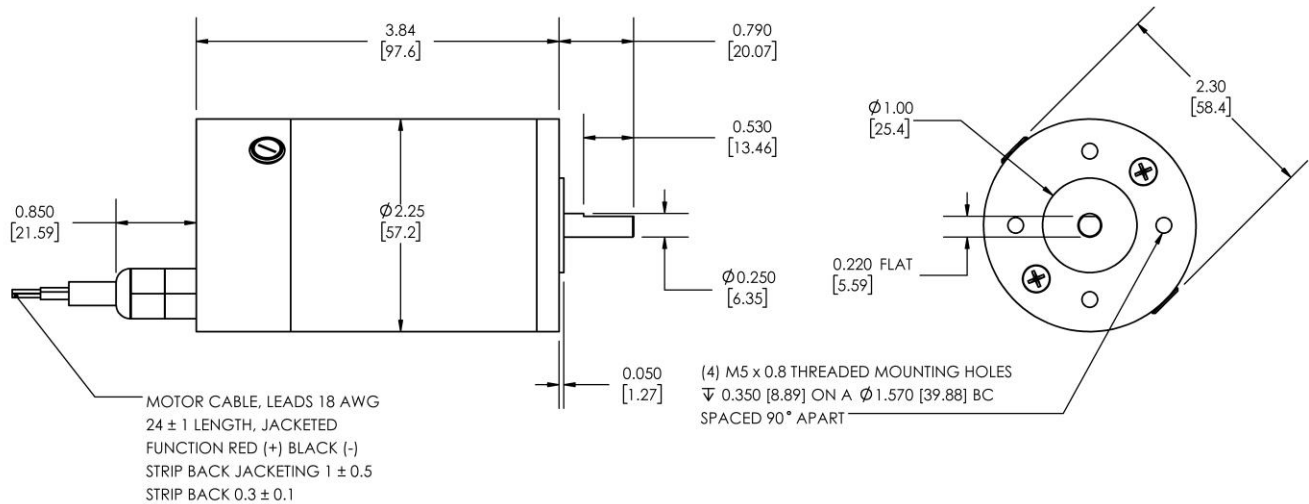




REVERSIBLE BRUSHED DC MOTOR

Model Number:

MMP TM57-60V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	60	DC VOLTS	----
Rated Continuous Current	2.1	AMPERES	----
No-Load Speed	5000	RPM	MAX
Rated Speed	3723	RPM	+/- 15%
Rated Continuous Power Out	84	WATTS	+/- 15%
Rated Continuous Torque	30	OZ-IN	----
Peak Torque (motor only)	90	OZ-IN	----
No-Load Current	0.25	AMPERES	MAX
Back EMF Constant (Ke)	12.0	V/KRPM	+/- 10%
Torque Constant (Kt)	16.2	OZ-IN/AMP	+/- 10%
DC Armature Resistance	7.21	OHMS	+/- 15%
Armature Inductance	10.26	mH	+/- 15%
Armature temperature	155	DEG. C	MAX

NOTES:

- NEMA MOUNTING FLANGE OPTION AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)

MIDWEST MOTION PRODUCTS, INC

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

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