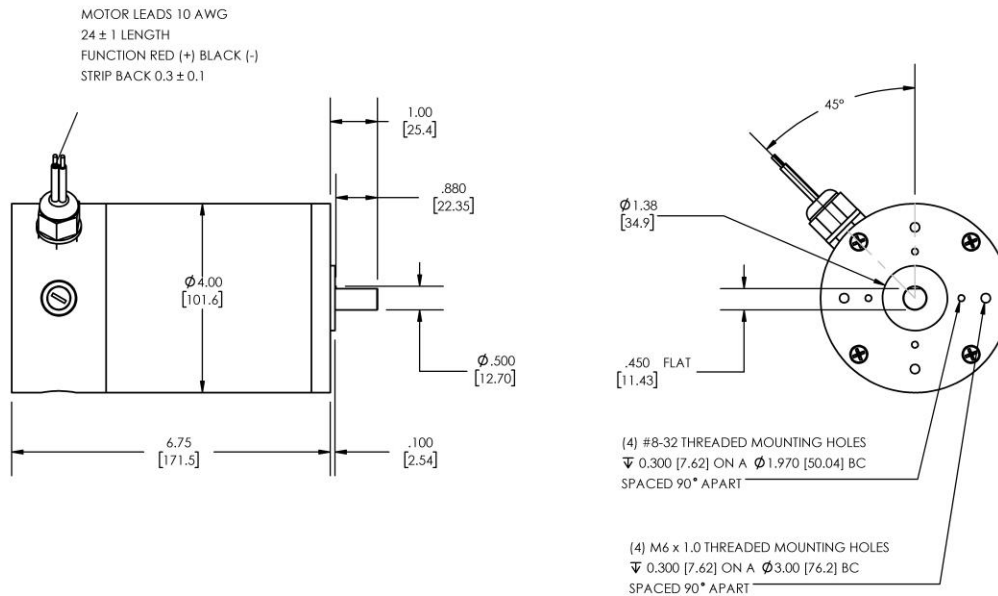




REVERSIBLE BRUSHED DC MOTOR

Model Number:

MMP D40-675G-60V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	60	DC VOLTS	----
Rated Continuous Current	7.8	AMPERES	----
No-Load Speed	2655	RPM	MAX
Rated Speed	2411	RPM	+/- 15%
Rated Continuous Power Out	369	WATTS	+/- 15%
Rated Continuous Torque	207	OZ-IN	----
Peak Torque (motor only)	1730	OZ-IN	----
No-Load Current	1.01	AMPERES	MAX
Back EMF Constant (Ke)	22.6	V/KRPM	+/- 10%
Torque Constant (Kt)	30.6	OZ-IN/AMP	+/- 10%
DC Armature Resistance	0.71	OHMS	+/- 15%
Armature Inductance	1.11	mH	+/- 15%
Armature temperature	155	DEG. C	MAX

NOTES:

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

MIDWEST MOTION PRODUCTS, INC

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

www.midwestmotion.com

email: sales@midwestmotion.com