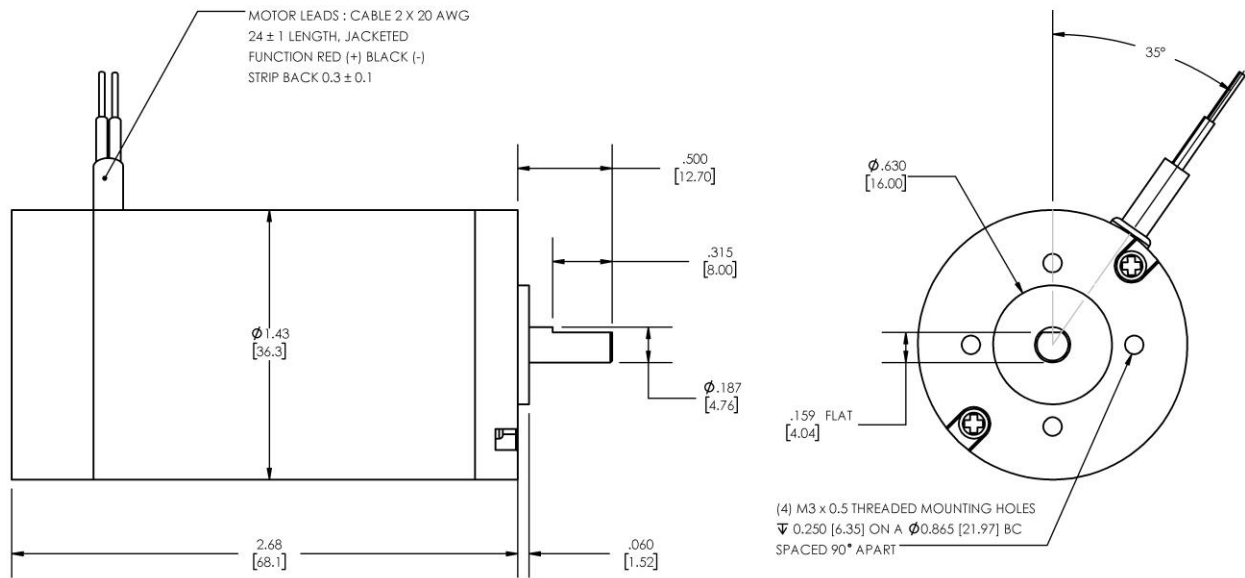




REVERSIBLE BRUSHED DC MOTOR

Model Number:

MMP TM36-268C-24V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	24	DC VOLTS	----
Rated Continuous Current	1.2	AMPERES	----
No-Load Speed	8000	RPM	MAX
Rated Speed	6197	RPM	+/- 15%
Rated Continuous Power Out	17	WATTS	+/- 15%
Rated Continuous Torque	3.8	OZ-IN	----
Peak Torque (motor only)	14	OZ-IN	----
No-Load Current	0.24	AMPERES	MAX
Back EMF Constant (Ke)	3.0	V/KRPM	+/- 10%
Torque Constant (Kt)	4.1	OZ-IN/AMP	+/- 10%
DC Armature Resistance	4.65	OHMS	+/- 15%
Armature Inductance	1.65	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

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