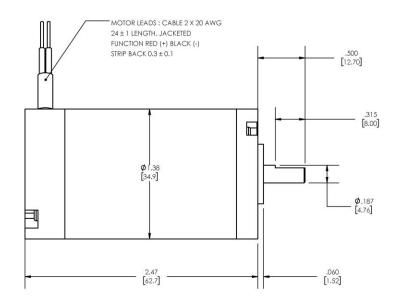
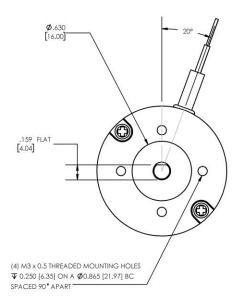


## **Model Number:**

## MMP \$14-247H-36V





DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	36	DC VOLTS	
Rated Continuous Current	1.1	AMPERES	
No-Load Speed	6923	RPM	MAX
Rated Speed	5125	RPM	+/- 15%
Rated Continuous Power Out	20	WATTS	+/- 15%
Rated Continuous Torque	5.3	OZ-IN	
Peak Torque (motor only)	19	OZ-IN	
No-Load Current	0.30	AMPERES	MAX
Back EMF Constant (Ke)	5.2	V/KRPM	+/- 10%
Torque Constant (Kt )	7.0	OZ-IN/AMP	+/- 10%
DC Armature Resistance	8.81	OHMS	+/- 15%
Armature Inductance	1.00	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

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