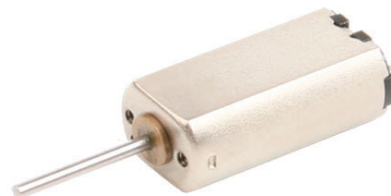


Characteristics:

Low noise, Low current, Compact size

**Specifications:**

Dimensions (in)	: Ø 0.3 X 0.2 X 0.6 in
Shaft Diameter (in)	: Ø 0.040 in
Input Voltage (V)	: 4.4 V DC
No Load Speed (rpm)	: 17160 rpm
No Load Current (A)	: 0.02 A
Nominal Speed (rpm)	: 12680 rpm
Nominal Torque (lb.in)	: 0.001 lb.in
Nominal Current (A)	: 0.06 A
Stall Torque (lb.in)	: 0.003 lb.in
Stall Current (A)	: 0.17 A
Maximum Output Power (hp)	: 0.00 hp
Maximum Efficiency (%)	: 42%
Torque (lb.in) - Max Eff	: 0.001 lb.in
Speed (rpm) - Max Eff	: 12680 rpm
Life (Typical)	: 50 hr
Weight (oz)	: 0.18 oz
Operating Temperature Range (°F)	: -13 to 149 °F
Storage Temperature Range (°F)	: -13 to 149 °F
Electrical Connection	: Male Terminals

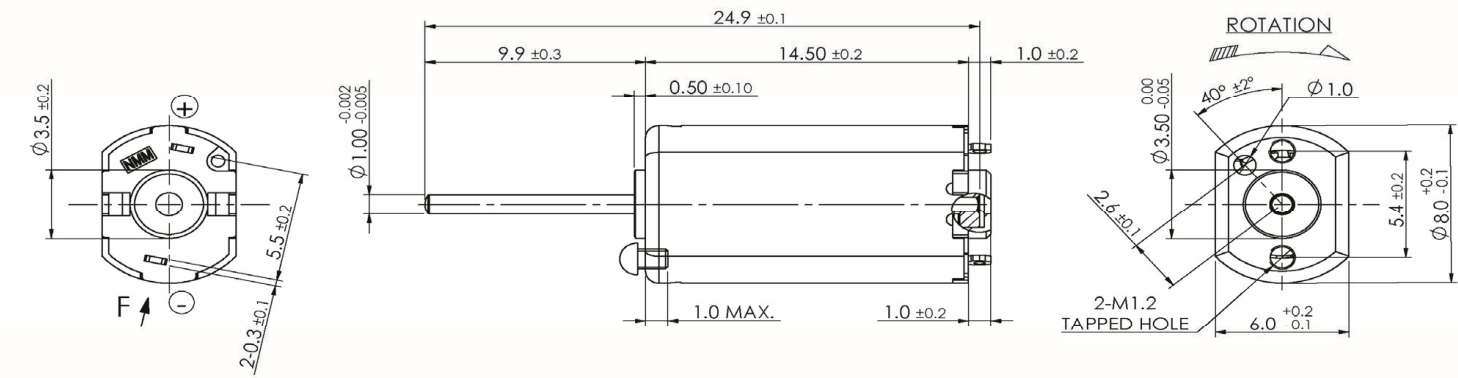
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.02	0.17	0.06	0.09
Efficiency (%)	-	-	41.50	34.10
Output Power (hp)	-	-	0.00	0.00
Speed (rpm)	17160.00	-	12680.00	8584.00
Torque (lb.in)	-	0.00	0.00	0.00

Application Examples:

Meter Disconnect, Door Locks, Latching / Cinching, Haptic-Touchscreen, Machine Locks, Circuit Breaker Switches, Door Closure Assist, Locks

Drawing:



Performance Curves:

