

Characteristics:

Strong performance, compact size, long life

**Specifications:**

Dimensions (in)	: Ø 0.8 X 1.0 in
Shaft Diameter (in)	: Ø 0.079 in
Input Voltage (V)	: 22.8 V AC
No Load Speed (rpm)	: 10700 rpm
No Load Current (A)	: 0.03 A
Nominal Speed (rpm)	: 8200 rpm
Nominal Torque (lb.in)	: 0.02 lb.in
Nominal Current (A)	: 0.18 A
Stall Torque (lb.in)	: 0.10 lb.in
Stall Current (A)	: 0.66 A
Maximum Output Power (hp)	: 0.00 hp
Maximum Efficiency (%)	: 60%
Torque (lb.in) - Max Eff	: 0.02 lb.in
Speed (rpm) - Max Eff	: 8900 rpm
Life (Typical)	: -
Weight (oz)	: 0.78 oz
Operating Temperature Range (°F)	: 32 to 149 °F
Storage Temperature Range (°F)	: 68 to 149 °F
Electrical Connection	: Terminals

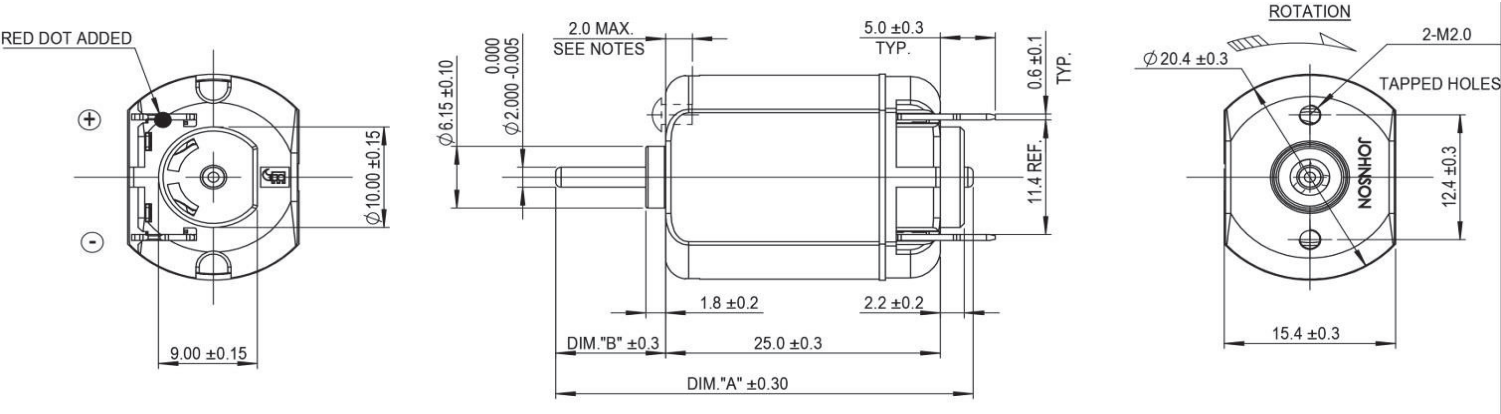
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.03	0.66	0.14	0.34
Efficiency (%)	-	-	60.30	42.20
Output Power (hp)	-	-	0.00	0.00
Speed (rpm)	10700.00	-	8900.00	5370.00
Torque (lb.in)	-	-	0.02	0.05

Application Examples:

Smart Toilet

Drawing:



Performance Curves:

