

Characteristics:

High Reliability, High Torque, Low Cogging

Specifications:

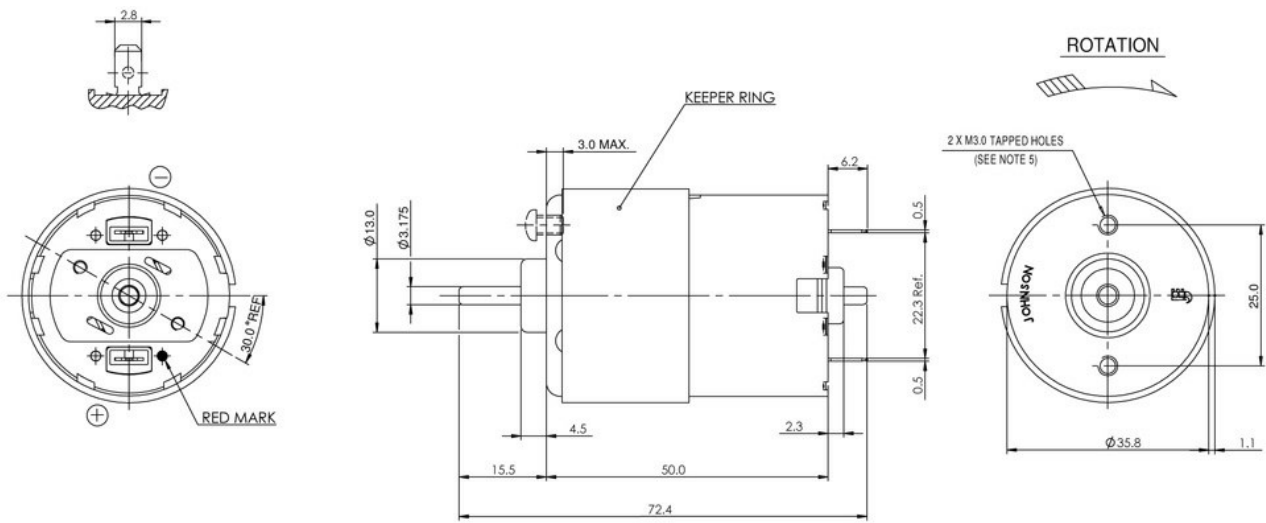
Dimensions	: Ø 1.4 X 2.0 in
Shaft Diameter	: Ø 0.125 in
Input Voltage	: 18.0 V DC
No Load Speed	: 3350 rpm
Stall Torque	: 1.24 lb.in
Maximum Output Power	: 0.02
Maximum Efficiency	: 67%
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Terminal



Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.09	2.93	0.52	1.51
Efficiency (%)	-	-	67	45
Output Power (hp)	-	-	0.01	0.02
Speed (rpm)	3350	-	2847	1676
Torque (Lb.in)	-	1.24	0.19	0.62

Outline Drawing:



Performance Curves:



Units in Metric