

Characteristics:

Compact size, High reliability

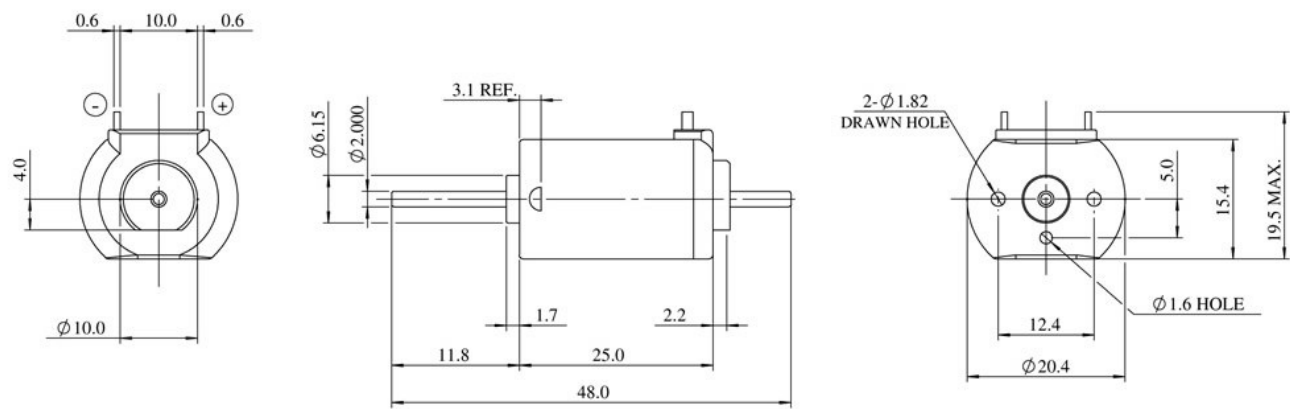
Specifications:

Dimensions	: Ø 20.4 X 25.0 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 18.0 V DC
No Load Speed	: 12675 rpm
Stall Torque	: 6.94 mNm
Maximum Output Power	: 2.30 W
Maximum Efficiency	: 48%
Torque at Maximum Efficiency	: 1.63 mNm
Operating Temperature Range	: -10 to 50 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Terminal

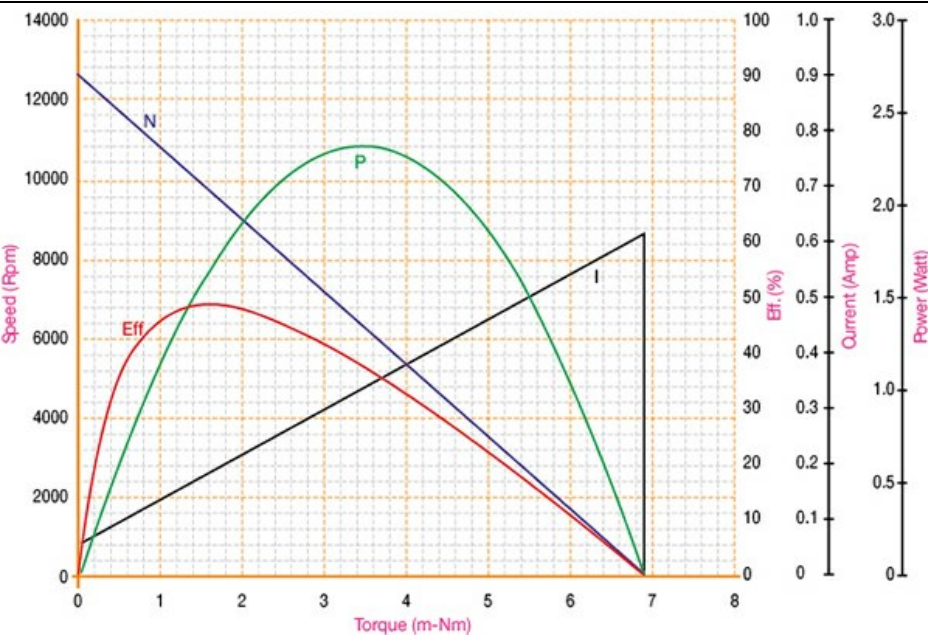
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.06	0.62	0.19	0.34
Efficiency (%)	-	-	48	38
Output Power (W)	-	-	1.66	2.30
Speed (rpm)	12675	-	9694	6335
Torque (mNm)	-	6.94	1.63	3.47

Outline Drawing:



Performance Curves:



Units in Metric