

Characteristics:

High Power DC Motor

Specifications:

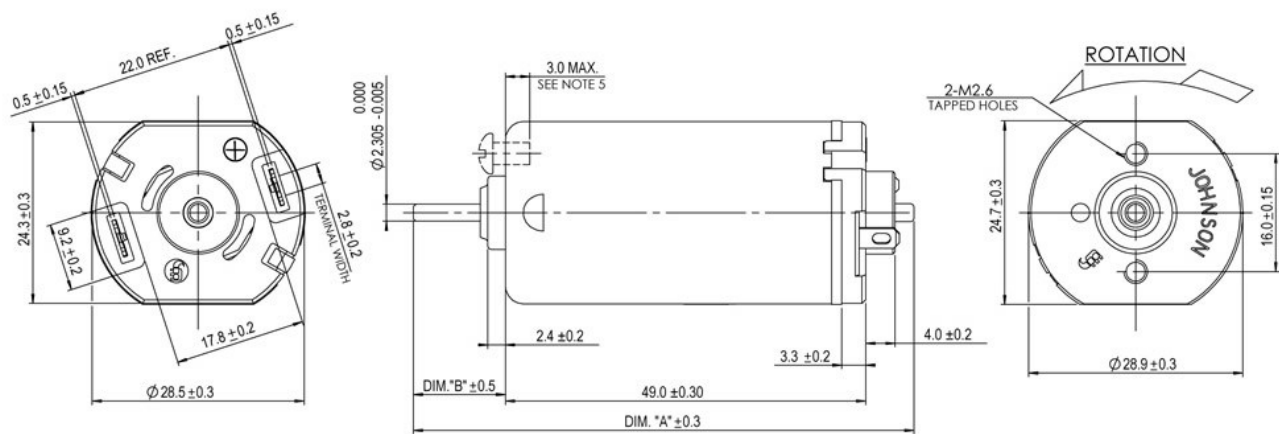
Dimensions	: Ø 28.9 X 24.7 X 49 mm
Shaft Diameter	: Ø 2.305 mm
Input Voltage	: 120.0 V DC
Rectified	: Rectified
No Load Speed	: 7900 rpm
Maximum Efficiency	: 45%
Torque at Maximum Efficiency	: 11.00 mNm
Speed at Maximum Efficiency	: 5500 rpm
Life (Typical)	: 150 hr
Life Test Condition	: 55
Weight	: 105 g
Certification	: UL, E60303 , RoHS



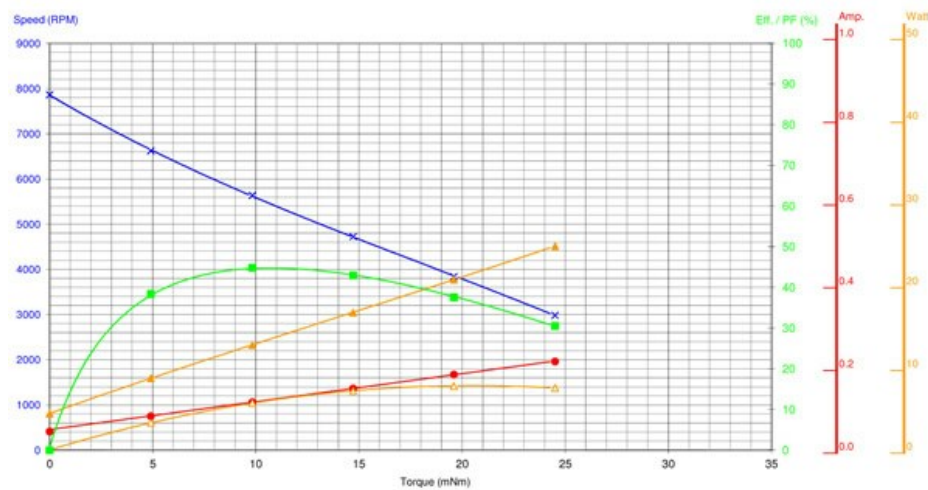
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.05	-	0.12	-
Efficiency (%)	-	-	45	-
Output Power (W)	-	-	6.00	-
Speed (rpm)	7900	-	5500	-
Torque (mNm)	-	-	11.00	-

Outline Drawing:



Performance Curves:



Units in Metric