B1552M	Output Power 输出功率:0.1W~4W	Weight 重量: 46g (Approx.)

Brushless DC Motor-Typical Application 直流无刷电机-典型应用

Sweep and Vibration Integrated Motor with Servo Controller

扫振一体，伺服控制

Personal Care: Electronic Toothbrush, Cutter

个人护理：电动牙刷、电推剪

Model 型号	Voltage(V) 电压		No Load 空载		Rated Load 额定负载				Stall 堵转	
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B1552M-S01	3~5	5	4500	0.23	8	3000	1.0	2.45	22.2	2.4
B1552M-S02	6.4~8	7	4700	0.16	8	3000	0.7	2.52	22.2	1.7

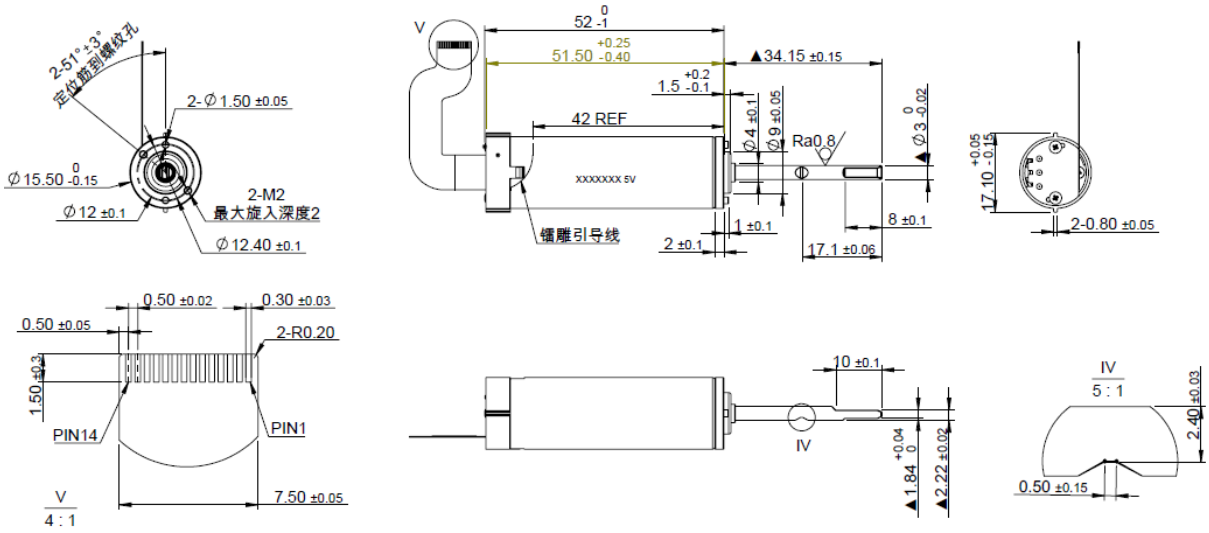
Characteristic: CW & CCW, Frequency range 200~350Hz,Rated frequency 250Hz.

特征：双转向，使用频率范围 200~350Hz，额定频率：250Hz。

Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power and shaft extension feature & dimension can be changed to meet customer specific requirement.

注意：上述规格仅针对特定客户，电压、扭矩、转速、电流、功率、输出轴的特征和尺寸等都可以按照客户的特殊要求进行调整。

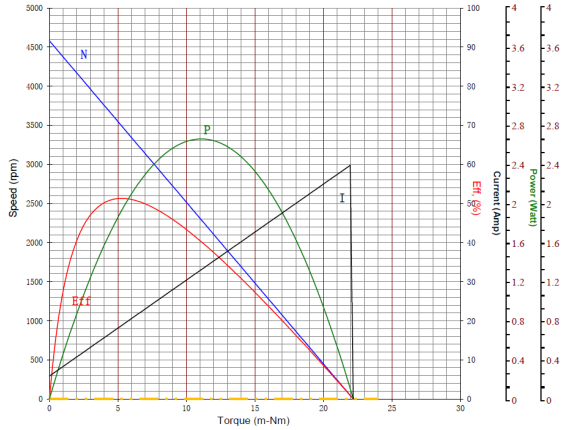
Outline Drawing 外形图:



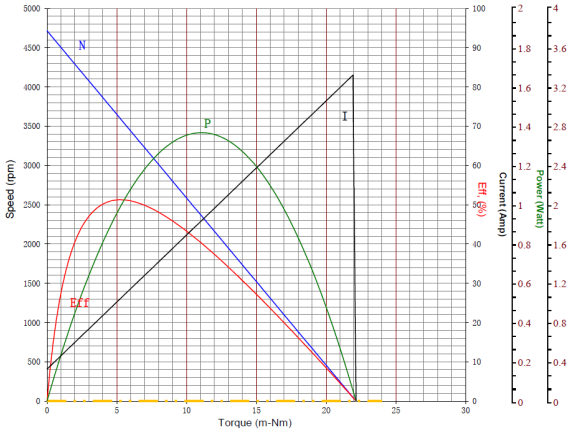
Usable machine screw length 1.5mm max from motor mounting surface Unit: Millimeter

Performance Curve 性能曲线:

B1552M-S01 5V



B1552M-S02 7V



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