

	<b>B1625M</b>	Output Power 输出功率: 0.1W~4.0W	Weight 重量: 23g (Approx.)
	<b>Brushless DC Motor-Typical Application 直流无刷电机-典型应用</b> Communication Device :Antenna RCU 通信设备: 天线控制单元 Automobile Parts: Micro Pump, Valve, Switcher 汽车部件: 微型泵, 阀, 切换器 Home Application: Small Appliance, Kitchen Appliance, Smart Home, Micro Actuate 家用电器: 小家电, 厨房电器, 智能家居, 微型致动器 Industry Equipment: Micro Pump, Micro Valve, Instrument, Meter 工业设备: 微型泵, 微型阀门, 仪器仪表 Medical Apparatus: Medical Pump, Liquid Pump, Gas Pum 医疗器械: 医疗泵, 液泵, 气泵 Business Equipment: Scanner, Cash Register 商业设备: 扫描仪, 点钞机 Personal Care: Skin Care, Beauty Apparatus 个人护理: 皮肤护理, 美容器材		

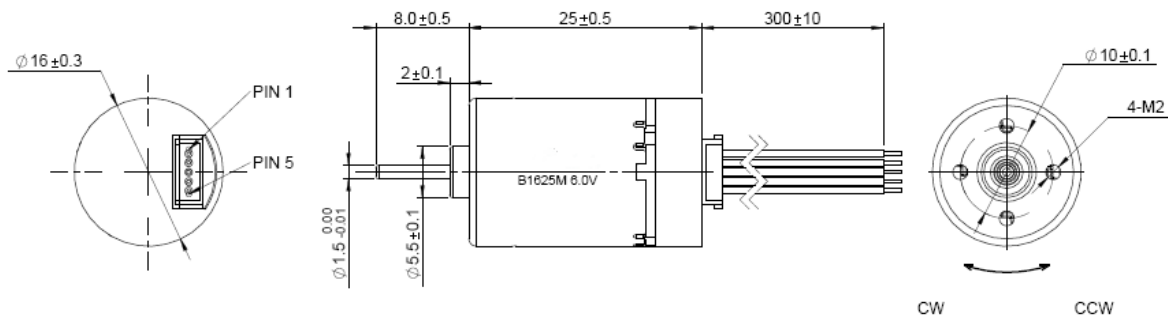
Model 型号	Voltage(V) 电压		No Load 空载		Rated Load 额定负载			Stall 堵转		
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B1625M-S01	2-5	3.7	7500	0.145	0.687	5569	0.297	0.40	2.44	0.35
B1625M-S02	5-13	6	7800	0.050	0.687	6500	0.150	0.46	4.17	0.9
B1625M-S03	5-13	12	7850	0.034	0.687	6570	0.080	0.475	4.26	0.8
B1625M-S04	5-13	12	49265	0.314	0.687	47462	0.538	3.413	18.76	0.8
B1625M-S05	5-13	6	9995	0.082	1.001	8045	0.261	0.843	5.087	0.9
B1625M-S06	5-13	12	26600	0.118	1.501	22565	0.415	3.547	9.895	0.8

**Characteristic:** CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 3000-30000hrs  
**特征:** 双转向, 信号功能, 锁定保护, 无极调速, 低噪音, 低电磁干扰, 超长寿命 3000-30000 小时

**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

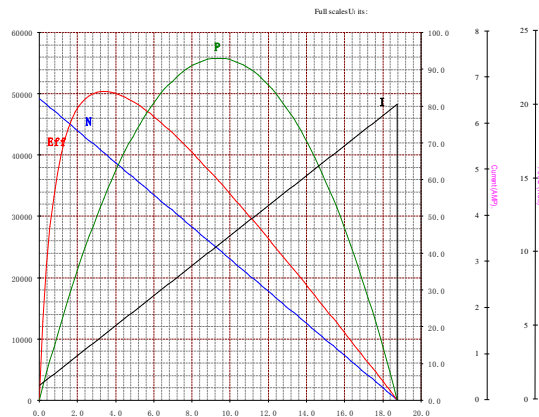
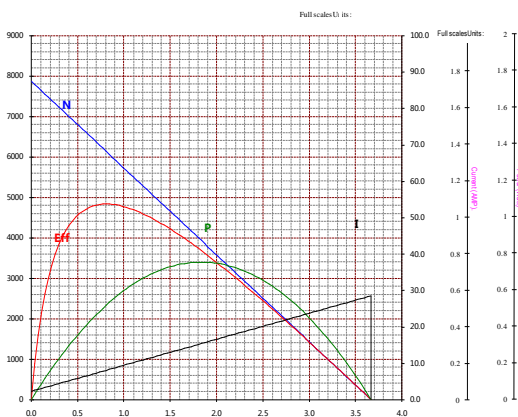
**Performance Curve 性能曲线:**

B1625M-S02

6V

B1625M-S04

12V



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