

B2410S	Outer Rotor	Output Power 输出功率: 0.05W~15W	Weight 重量: 20~25g (Approx.)
	外转子		

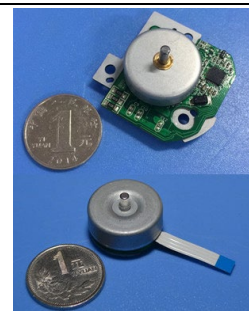
3-Phase Brushless DC Motor-Typical Application 三相无刷直流电机-典型应用

Home Application: Clean robotics, Mini Air Fresher

家用电器: 扫地机器人, 空气净化器

Personal Care: Gas Breathing Mask

个人护理: 呼吸机, 呼吸过滤面罩



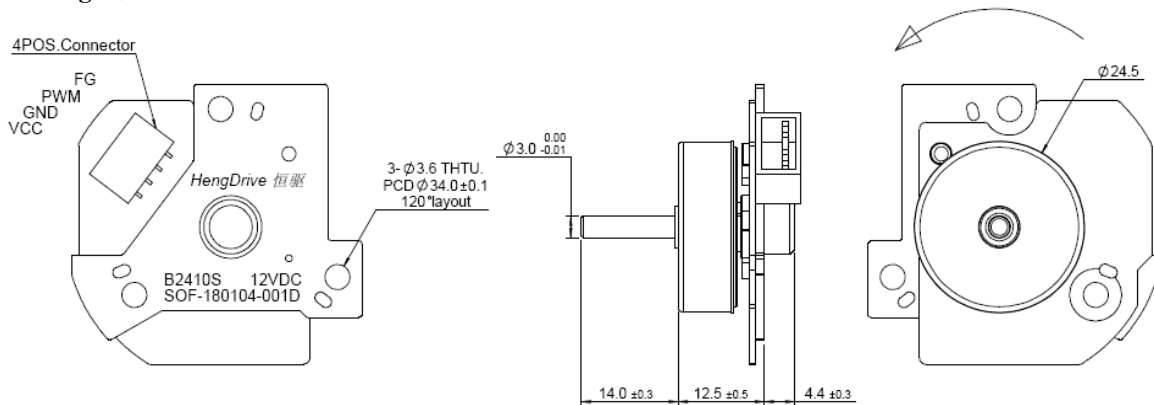
Model 型号	Voltage(V) 电压		No Load 空载		Rated Load 额定负载				Stall 堵转	
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B2410S-S01	3	3	3674	0.05	0.196	3146	0.078	0.065	1.36	0.24
B2410S-S02	5-12	5	3900	0.16	2.943	2790	0.43	0.86	9.74	1.03
B2410S-S03	7.2	7.2	11742	0.42	4.905	8506	1.54	4.37	17.8	4.49
B2410S-S04	8-16	12	19926	0.65	9.00	14427	2.39	13.59	32.5	3.00
B2410S-S05	8-16	14.4	25650	0.47	8.00	20000	2.13	16.8	36.8	3.30
B2410S-S06	8-16	14.4	31000	0.68	10.0	25000	3.15	29.2	61.9	6.00

Characteristic: CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 3000-15000hrs
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 3000-15000 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:



Unit: Millimeter

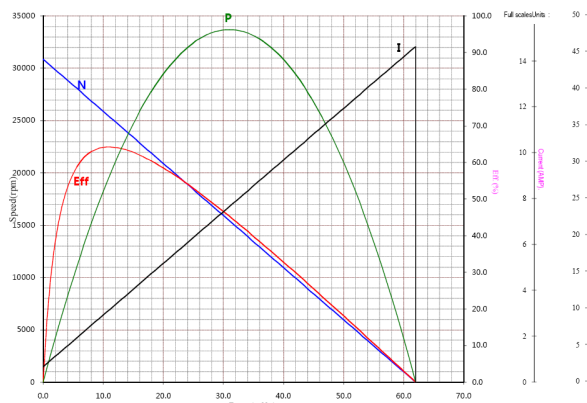
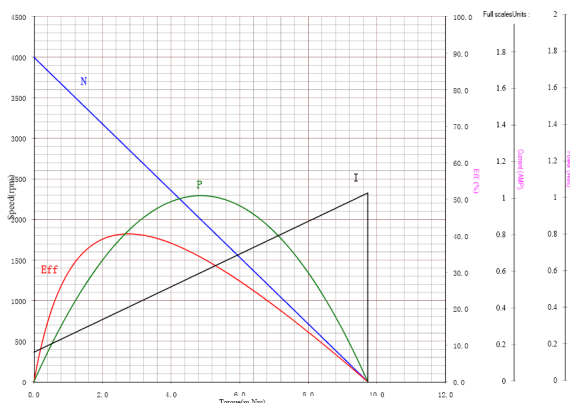
Performance Curve 性能曲线:

B2410S-S02

5V

B2410S-S06

14.4V



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