

OUTPUT: APPROX 1W~6W

INNER ROTOR

WEIGHT : 30g (APPROX)



Typical Application 典型应用

个人护理(Personal Care)
家用电器(Home Application)
电动工具(Power Tools)
商业设备(Business Equipment)
医疗器械(Medical Apparatus)

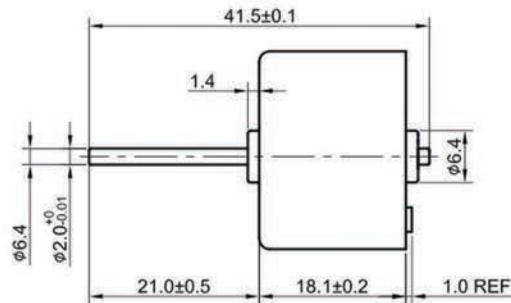
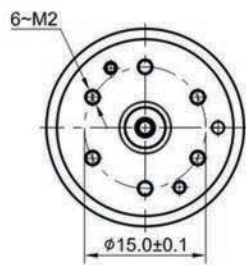
Motor Terminations 电机端口

NO.	PIN ARRANGEMENT
1	VCC
2	FG
3	CW/CCW
4	GND
5	PWM

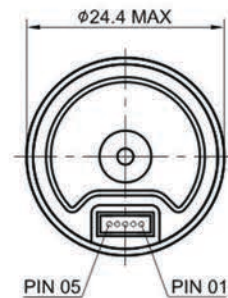
External Dimensions 外形图

DIRECTION OF ROTATION

(CCW) ← (CW)



UNIT: MILLIMETERS

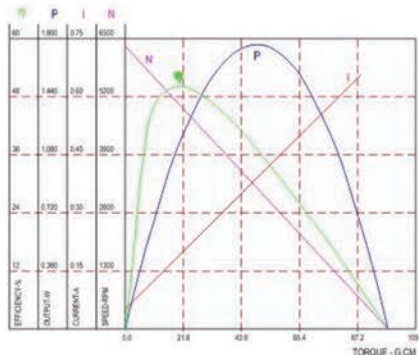


Major Characteristic Parameters 主要特性参数

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL	
	OPERATING RANGE	RATED	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	TORQUE	CURRENT
			r/min	A	r/min	A	g.cm	W	g.cm	A
DBL2418I-V1	5V~9V	6 V	7230	0.14	5784	0.543	29.5	1.751	147.6	2.157
DBL2418I-V2	8V~16V	12 V	6430	0.05	5080	0.194	22.8	1.188	108.6	0.738
DBL2418I-V3	8V~26V	24 V	8900	0.045	6942	0.164	28.7	2.04	130.2	0.588

Performance Curves 性能曲线

DBL2418I-V2 12V



DBL2418I-V3 24V

