



DONGHUI Motor

DBL4275I

OUTPUT: APPROX 10W-90W

INNER ROTOR

WEIGHT : 340g (APPROX)

● Typical Application 典型应用

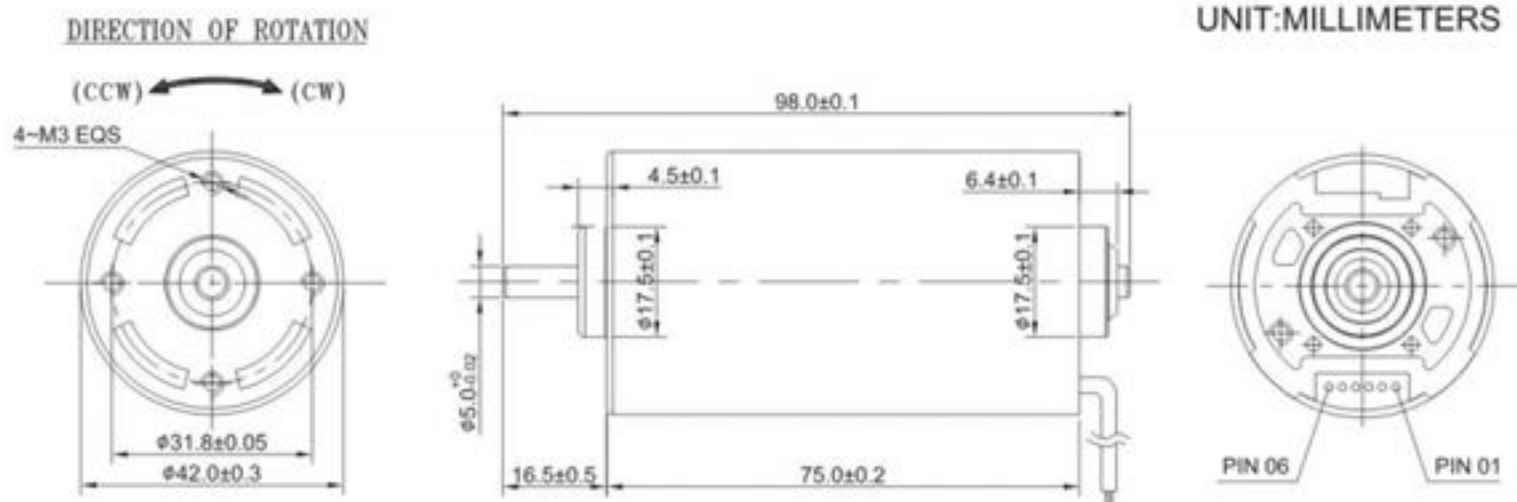
● Connector Interface 连接端口



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

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

◆ External Dimensions 外形图

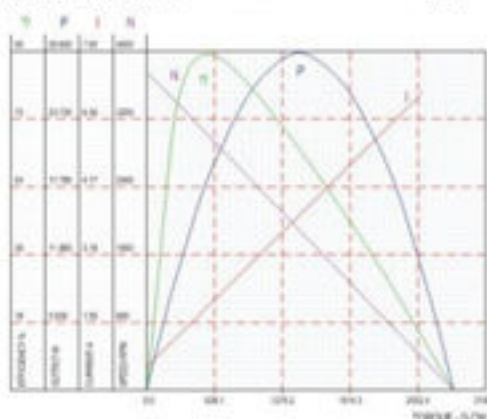


◆ Major Characteristic Parameters 主要特性参数

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL	
	OPERATING RANGE	RATED	SPEED	CURRENT	SPEED	CURRENT	TOGQUE	OUTPUT	TOGQUE	CURRENT
			r/min	A	r/min	A	g.cm	W	g.cm	A
DBL4275I-V1	8V-16V	12 V	3620	0.25	3045	1.324	447.5	13.98	2817.9	7.011
DBL4275I-V2	8V-26V	18 V	5429	0.30	4622	1.721	579.8	27.49	3905.8	9.869
DBL4275I-V3	8V-26V	24 V	4350	0.19	3703	1.089	579.7	22.02	3902.4	6.237

◆ Performance Curves 性能曲线

DBL4275I-V1 12V



DBL4275I-V3

24V

