

PLN3626G-R50

直流无刷减速电机 Micro BLDC Geared Motor



INNER ROTOR SERIES
OUTPUT: APPROX 2W~15W
WEIGHT: 220g (APPROX)

Typical Application 典型应用

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

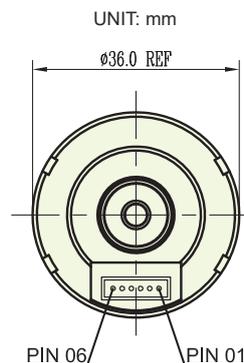
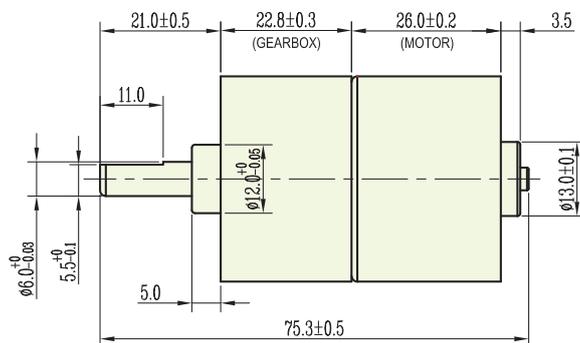
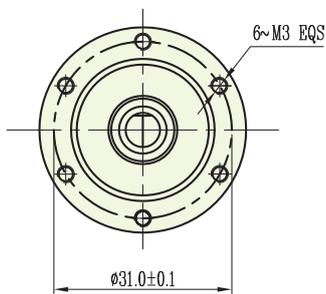
Motor Terminals 电机端口

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

Outline Dimension 外形图

DIRECTION OF ROTATION

(CCW) ← (CW)

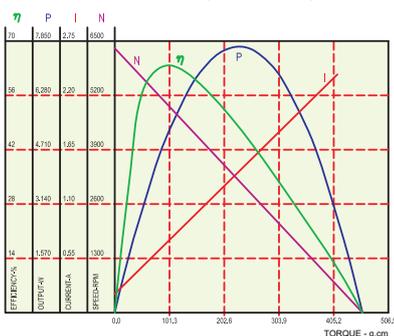


Specifications 特性参数

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	N.m	W	N.m	A
PLN3626G-1249-R50	8V~16V	12 V	60	0.15	49	0.638	0.72	4.814	3.79	2.721
PLN3626G-1875-R50	8V~26V	18 V	93	0.124	75	0.504	0.55	5.621	2.88	2.121
PLN3626G-1190-R50	8V~26V	24 V	111	0.112	90	0.456	0.55	6.774	2.91	1.926

Performance Curves 性能曲线

PLN3626G-1249-R50(Bare Motor) 12V



PLN3626G-1190-R50(Bare Motor) 24V

