

PLN4235G-R50

直流无刷减速电机 Brushless DC Gear Motor



INNER ROTOR SERIES
OUTPUT: APPROX 5W~35W
WEIGHT: 300g (APPROX)

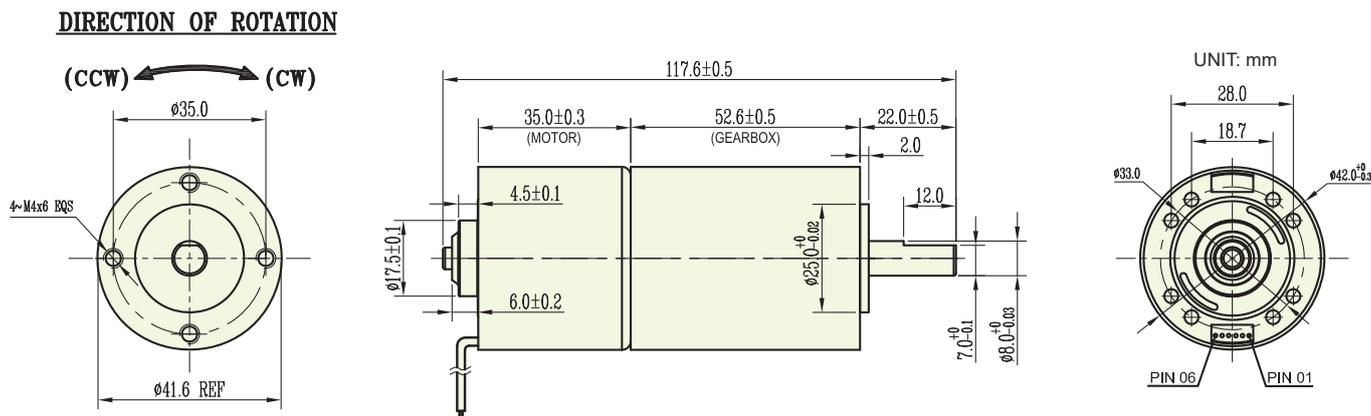
Typical Application 典型应用

- 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

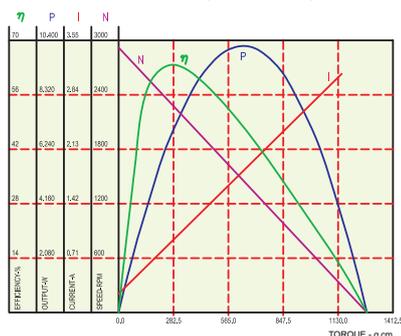


Specifications 特性参数

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
PLN4235G-1222-R50	8V~16V	12 V	28	0.21	22	0.9	2.22	6.63	10.25	3.529
PLN4235G-1821-R50	8V~26V	18 V	26	0.25	21	1.15	4.95	13.85	24.96	5.123
PLN4235G-2435-R50	8V~26V	24 V	43	0.30	35	1.22	4.18	19.5	20.56	4.871

Performance Curves 性能曲线

PLN4235G-1222-R50(Bare Motor) 12V



PLN4235G-2435-R50(Bare Motor) 24V

