

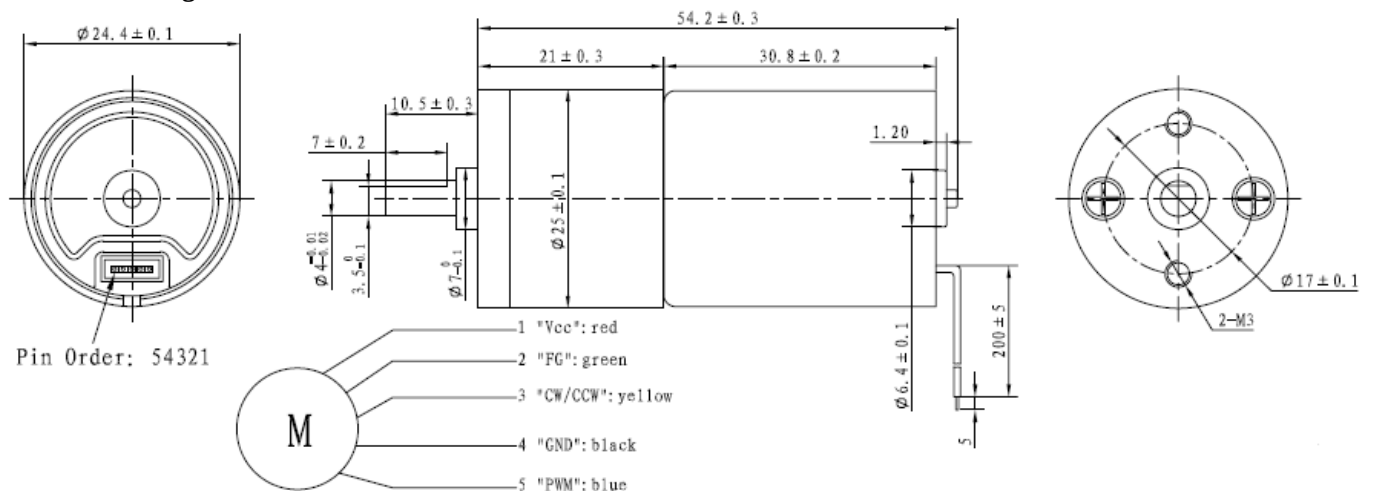
	KLS23-B2430G	Output Power: 1W~8W	Weight: 110g (Approx.)
	Brushless DC Gear Motor-Typical Application Home Application: Electric Window, Electric Curtain, Actuator, Small Appliances, Portable Equipment Industry Facility: Transmission Equipment, Gear System, Actuator Electronic Equipment: Electric Valve, Small Switcher, Lighting Adjustor, Small Percussion Drill Business Equipment: Electric Gate, Banking Facility, ATM, Vending Machine Personal Care: Massager, Stroker, Vibrator		

Model	Voltage(V)		No Load		Rated Load				Starting	
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (Nm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (Nm)	Current (A)
B2430G-S01 (Gear Ratio 46.9)	8-26	12	145	0.17	0.331	104	0.80	3.62	1.17	2.41
B2430G-S02 (Gear Ratio 114)	8-26	24	109	0.16	0.235	100	0.32	2.48	2.76	2.14

Characteristic: CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-30000hrs

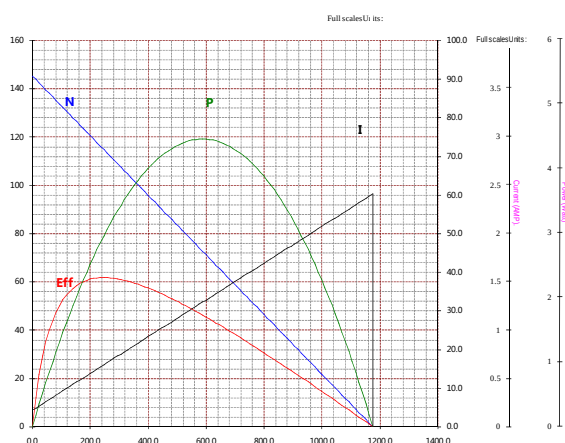
Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power, gear box ratio & dimension, shaft extension feature & dimension can be changed to meet customer specific requirement.

Outline Drawing: Unit: Millimeter



BLDC Motor Performance Curve:
B2430G-S01(Gear Motor)

12V



B2430G-S02(Bare Motor)

24V

