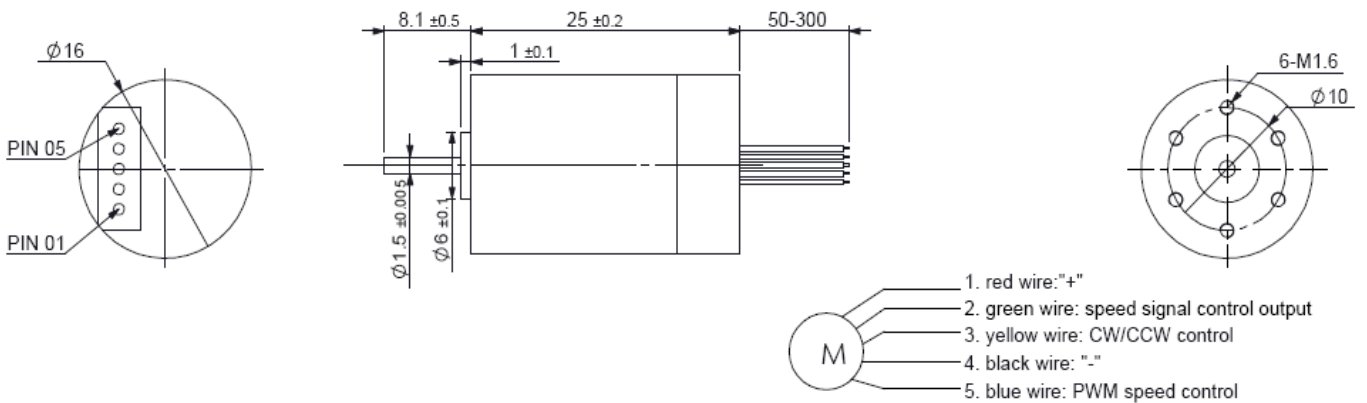
	<b>KLS23- B1625M</b>	Output Power: 0.1W~1W	Weight: 18g (Approx.)
	<b>Brushless DC Motor-Typical Application</b> Home Application: White Goods, Small Appliance, Kitchen Appliance, Smart Home, Micro Actuator Automobile Parts: Micro Pump, Switcher Medical Apparatus: Medical Pump, Liquid Pump, Gas Pump Industry Equipment: Micro Pump, Micro Valve, Instrument, Meter Business Equipment: Printer, Copier, Projector, Scanner, Cash Register Personal Care: Skin Care, Beauty Apparatus		

Model	Voltage(V)		No Load		Rated Load			Starting		
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B1625M-S01	5-12	6	7860	0.045	0.687	6390	0.144	0.46	3.66	0.57
B1625M-S02	5-12	9	7810	0.032	0.687	6480	0.098	0.466	4.01	0.42
B1625M-S03	8-26	12	7850	0.034	0.687	6690	0.080	0.482	4.67	0.35

**Characteristic:** CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-50000hrs

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

**Outline Drawing:**



Usable machine screw length 1.5mm max. from motor mounting surface

Unit: Millimeter

**Performance Curve:**

B1625M-S01

6V

B1625M-S03

12V

