




KLS ELECTRONIC CO.,LTD.

Standard & General BLDC

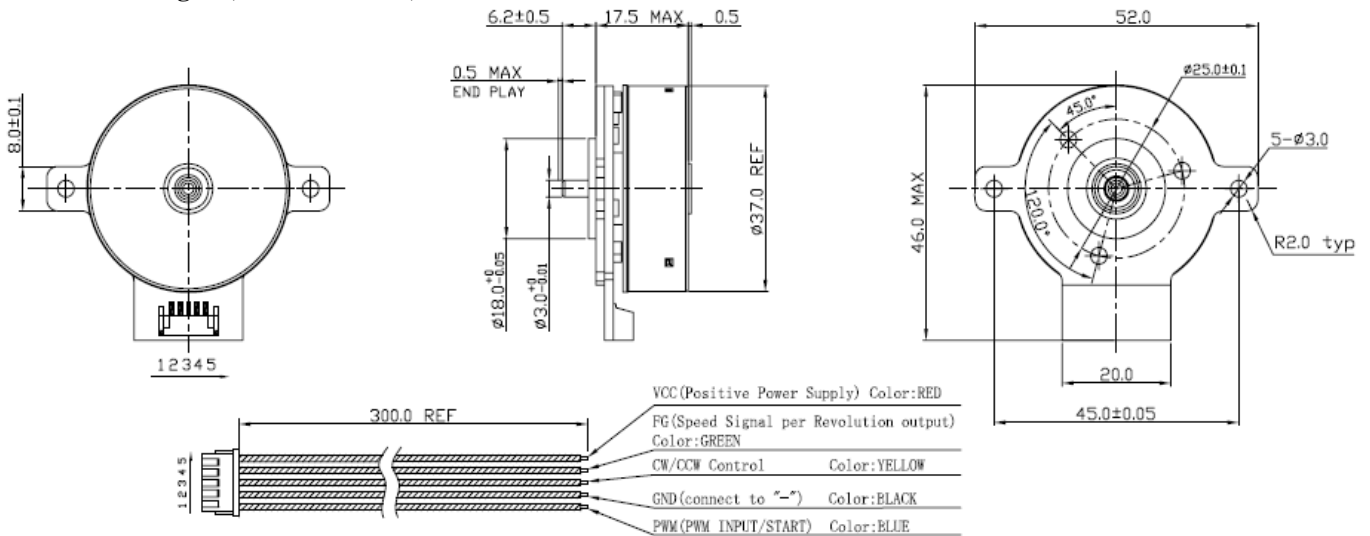
	KLS23-B3717S	Outer Rotor	Output Power: 2W~15W	Weight: 90g (Approx.)
	Brushless DC Motor-Typical Application Home Application: White Goods, Small Appliance, Electric Fanner, Stirrer, Cross-flow Fan Medical Apparatus: Medical Pump, Medical Stirrer, centrifugal Machine Instrument & Meter: Microscope, measurement meter Industry Facility: Electric Valve, Linear Actuator Business Equipment: Printer, Copier, Projector, ATM, Vending Machine Personal Care: Portable Air Filter, Massager			

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)
B3717S-S01	8-26	12	6640	0.19	14.72	5440	1.11	8.38	39.0	2.50
B3717S-S02	8-26	16	4840	0.20	17.66	4400	0.748	8.13	77.1	2.50
B3717S-S03	8-26	24	6400	0.09	4.91	5400	0.23	2.78	31.4	0.99

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 and shaft extension feature & dimension can be changed to meet customer specific requirement.

Outline Drawing: (Unit: Millimeter)



Performance Curve :
B3717S-S01

12V DC

B3717S-S02

16V DC

