



KLS23-B3626G

Output Power: 1W~8W

Weight: 240g (Approx.)

Brushless DC Gear Motor-Typical Application

Home Application: Electric door, Electric Window, Electric Curtain, Electric Awning

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

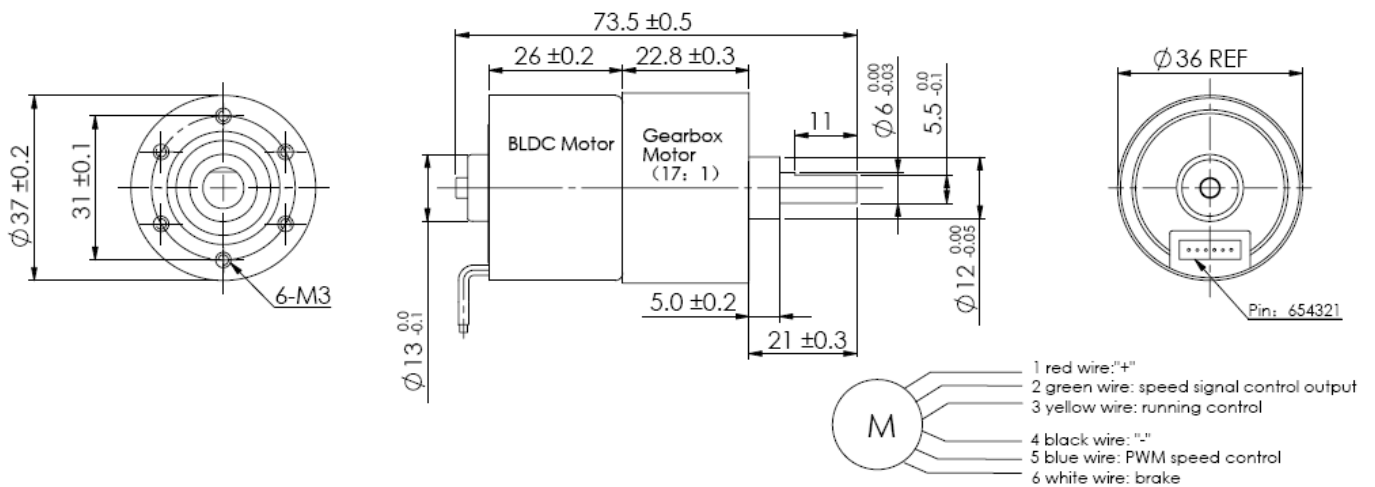
Personal Care: Massager

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)
B3626G-S01 (Gear Ratio 17)	8-26	12	375	0.32	0.267	266	1.26	7.45	0.92
B3626G-S02 (Gear Ratio 30)	8-26	12	253	0.43	0.353	189	1.34	7.01	1.40
B3626G-S03 (Gear Ratio 96)	8-26	12	42	0.17	0.92	26	0.65	3.54	2.23
B3626G-S04 (Gear Ratio 369)	8-26	12	4.7	0.09	3.04	2.8	0.30	0.90	7.56
B3626G-S05 (Gear Ratio 51)	8-26	18	104	0.19	0.40	89	0.44	4.67	2.24

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.

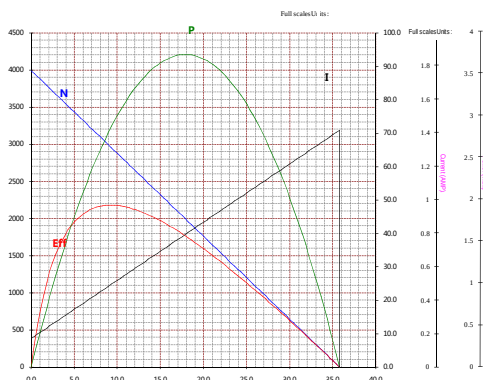
Outline Drawing:



Unit: Millimeter

BLDC Motor Performance Curve: B3626G-S03(Bare Motor)

12V



B3626G-S05(Bare Motor)

18V

