

## Base Information

Voltage Model	DC
Size	$\Phi 24.4 \times h12.2$
Operating Temperature	$-30^{\circ}\text{C} \sim 80^{\circ}\text{C}$
Weight	Typical 21g
Bearing	Sintered Bearing
Manufacturer	Minebea Electronic Motor(Zhuhai)Co.Ltd.

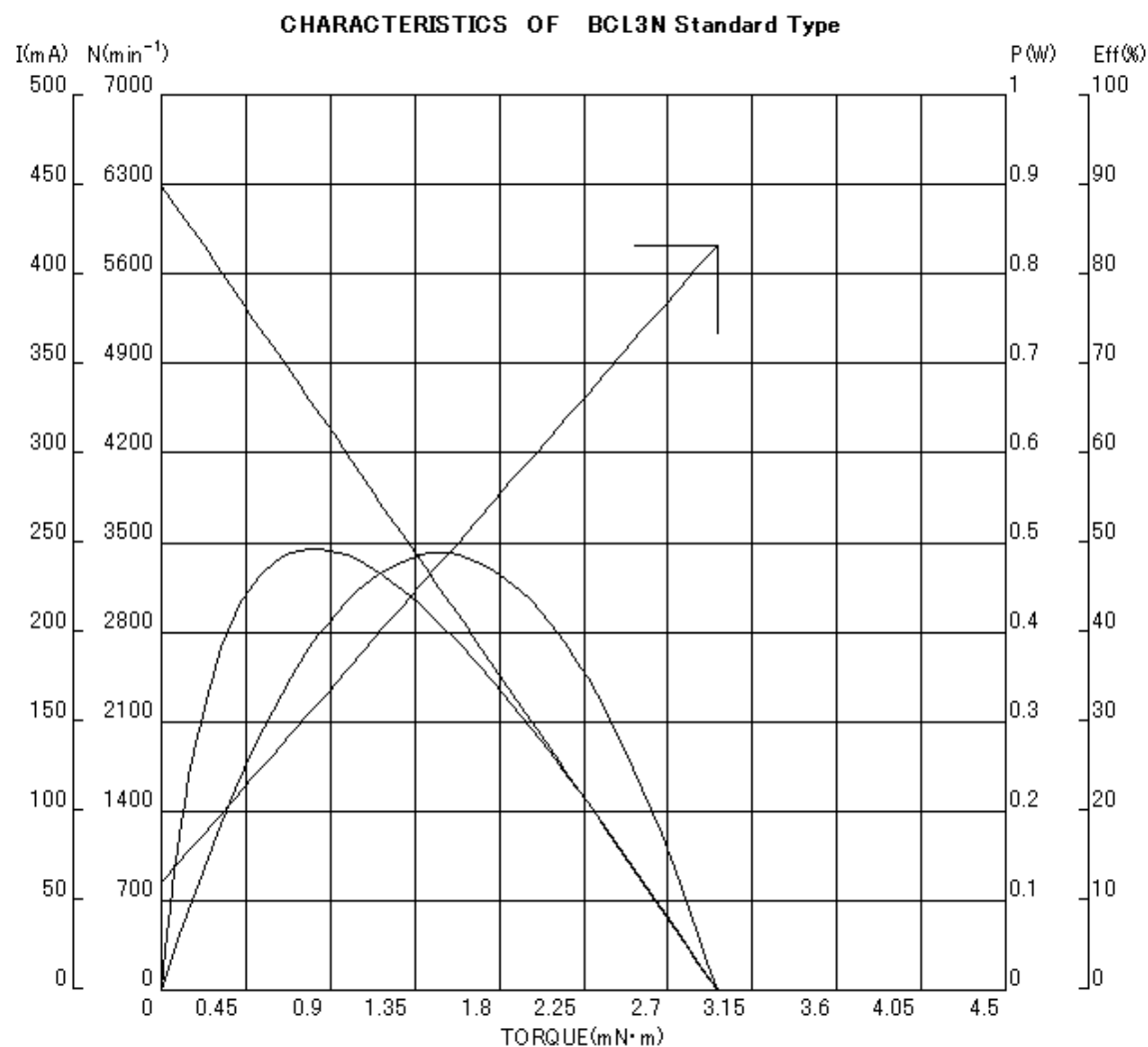
## Input

Rated Voltage	5V
Operating Current	$\sim 0.15\text{A}$

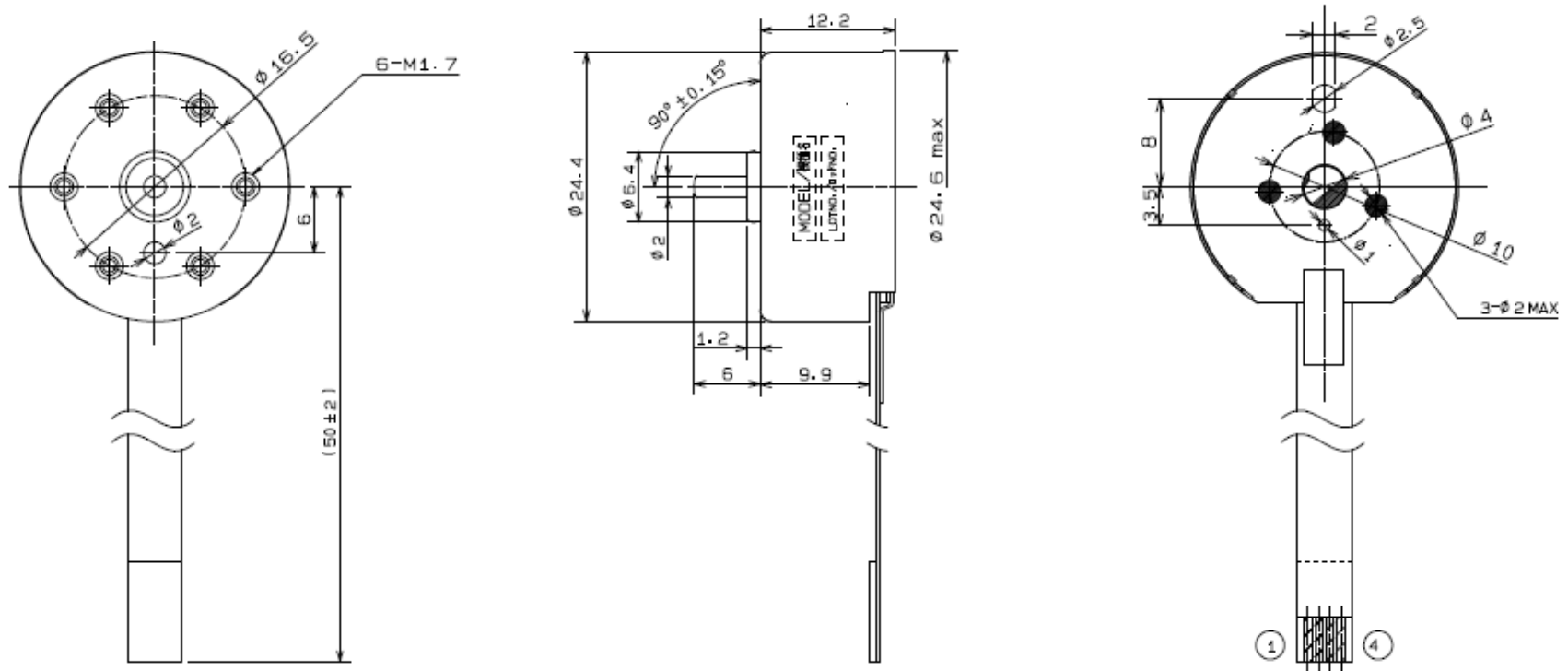
## Output

Rated Load Power	$\sim 1.4\text{W}$
Starting Torque	2.2mN.m MIN
Rated Load Speed	$3000 \text{ min}^{-1}$ MIN (0.98mN ·m)
No Load Speed	$6100 \pm 15\% \text{ min}^{-1}$

# CHARACTERISTIC GRAPH



# **■ MOTOR DIMENSION**



## **CONNECTER INTERFACE**

NO.	PIN ARRANGEMENT
1	COM
2	W
3	V
4	U