## **Brushless**

# **BL42 Series specification of motor**



#### **BL42S**

| 額定電壓 Rated Voltage        | 24VDC          |
|---------------------------|----------------|
| 額定功率 Rated Power          | 15W            |
| 額定轉矩 Rated Torque         | 0.5kg-cm       |
| 額定相電流 Rated Phase Current | 1.1A           |
| 額定轉速 Rated Speed          | 3000RPM        |
| 槽極數配合 Slot-Pole           | 4 極 6 槽 (4P6S) |
| 防護等級 Degree of Protection | IP54           |



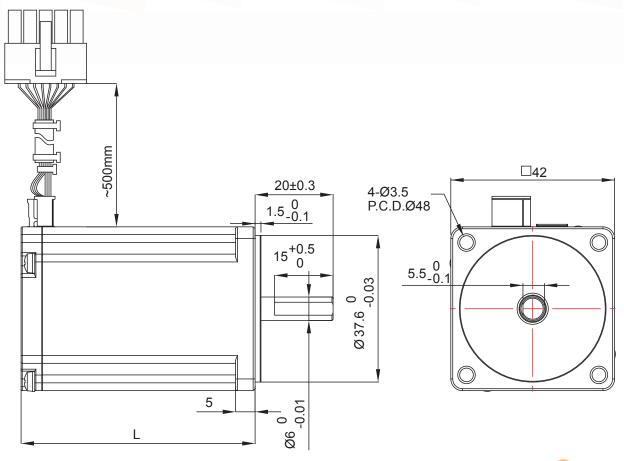
#### BL42M

| 額定電壓 Rated Voltage        | 24VDC          |
|---------------------------|----------------|
| 額定功率 Rated Power          | 30W            |
| 額定轉矩 Rated Torque         | 1.0kg-cm       |
| 額定相電流 Rated Phase Current | 1.9A           |
| 額定轉速 Rated Speed          | 3000RPM        |
| 槽極數配合 Slot-Pole           | 4 極 6 槽 (4P6S) |
| 防護等級 Degree of Protection | IP54           |



## **Brushless**

### **BL42 Series outline dimension drawing**



| 馬 達 Motor  |               |  |  |
|------------|---------------|--|--|
| 機種 (Model) | 長度 (Length) L |  |  |
| BL42S      | 45mm          |  |  |
| BL42M      | 60mm          |  |  |

