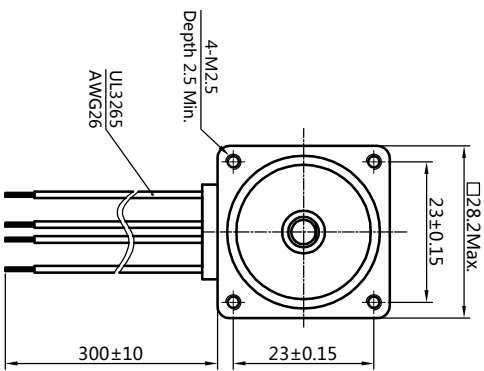
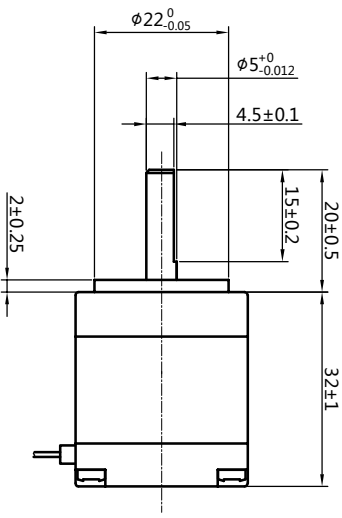
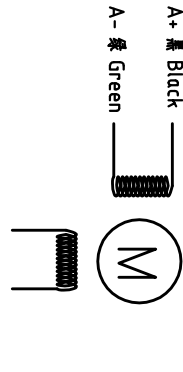


Dimension: (Unit: mm)



Motor Conetions:



Common Rating

|                       |                        |
|-----------------------|------------------------|
| Step angle            | 1.8°                   |
| Position accuracy     | 18±0.09°               |
| Dielectric strength   | 500VAC 1min            |
| Insulation resistance | 100MΩhm(500VDC)        |
| Insulation class      | B                      |
| Temp rise(Max)        | 80K                    |
| Radial play           | Max:0.02mm(Load 4.50g) |
| Axial play            | Max:0.08mm(Load 900g)  |

Specification:

|                          |                         |
|--------------------------|-------------------------|
| Current/phase            | 1.2 A (Peak Current)    |
| Voltage                  | 1.7V                    |
| DC Resistance/phase ±10% | 1.4 Ω                   |
| Inductance/phase ±20%    | 1.0 mH                  |
| Holding torque           | 0.06 N·M                |
| Inertia                  | 0.09 kg·cm <sup>2</sup> |
| Weight                   | 0.11 kg                 |

|                |     |            |            |                                 |                                                            |
|----------------|-----|------------|------------|---------------------------------|------------------------------------------------------------|
| 设计<br>Designed | 王琳琳 | 日期<br>Date | 2018.01.22 | 材料<br>Material                  | 深圳市雷赛智能控制股份有限公司<br>SHENZHEN LEADSHINE TECHNOLOGY CO., LTD. |
| 审核<br>Checked  | 刘佩峰 | 2018.01.22 |            | 第一角画法<br>First Angle projection | 混合式步进电机                                                    |
| 批准<br>Approved | 田天胜 | 2018.01.22 |            | 重量/Weight<br>比例/Scale           | 28CM006                                                    |
| 图号<br>Part No. |     |            |            | 共 1 页 第 1 页<br>Sheet 1 of 1     | 图号<br>DWG. NO.                                             |