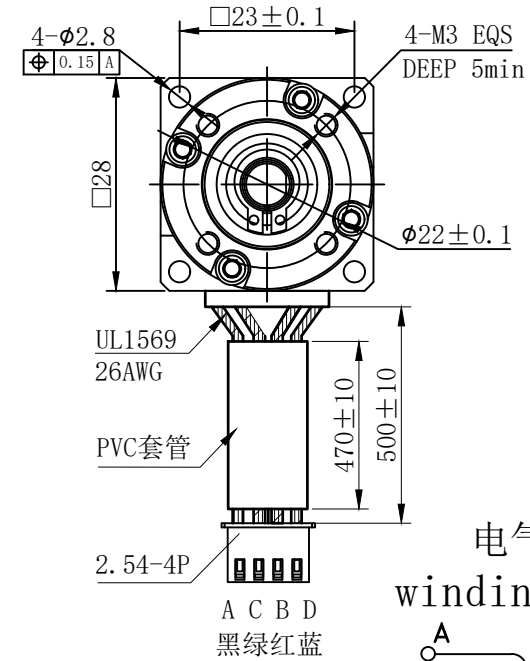
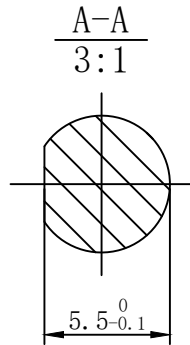
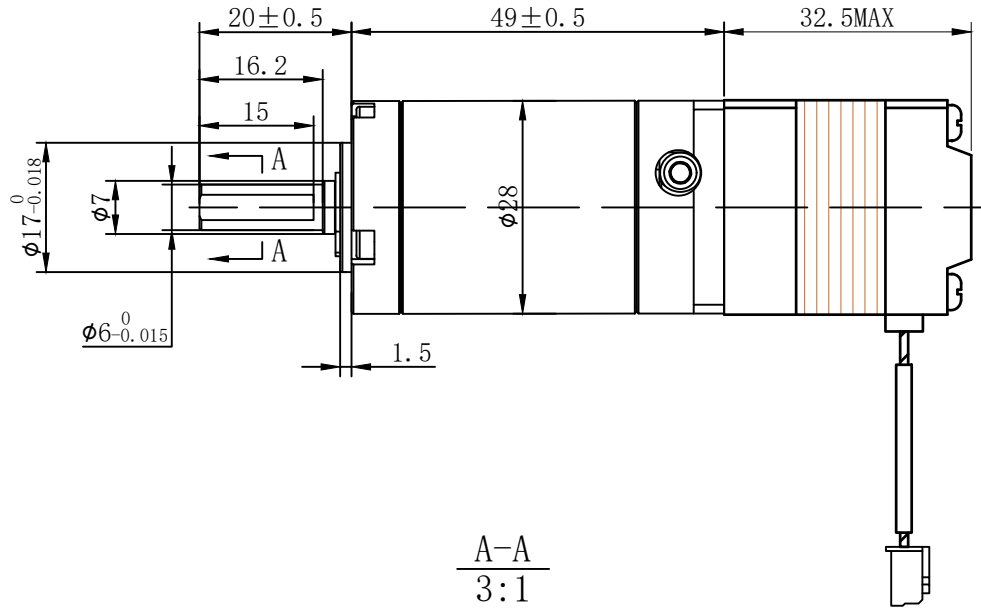
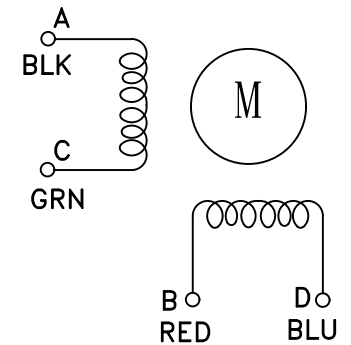


符合RoHS指令要求  
CONFORM TO RoHS DNSTROCTIONS



电气原理图  
winding drawing



减速比: 175:1

| 特性 character                         | 规格 specifications    |
|--------------------------------------|----------------------|
| 1. 相数<br>Number of phase             | 2                    |
| 2. 步距角<br>Step Angle                 | 1.8°                 |
| 3. 额定电压<br>Rated Voltage             | DC 3.88V             |
| 4. 额定电流<br>Rated current             | DC 0.67A             |
| 5. 保持转矩<br>Holding Torque            | ≥ 70mN.m             |
| 6. 相电阻<br>Winding resistance         | 5.8±10% ohm(20℃)     |
| 7. 相电感<br>Winding inductaoce         | 4.2±20% mH (1kHz)    |
| 8. 转向(轴伸向看)<br>Directlon of rotation | A-AB-B-CW            |
| 9. 转动惯量<br>Rotor Inertia             | 15 g.cm <sup>2</sup> |
| 10. 重量<br>Weight                     | 0.29Kg               |
| 11. 绝缘等级<br>Insulation class         | B Class              |

| 标记<br>REV | 修改内容<br>Description | 日期<br>Date |
|-----------|---------------------|------------|
|-----------|---------------------|------------|

|                 |               |                |                          |               |  |                        |  |  |
|-----------------|---------------|----------------|--------------------------|---------------|--|------------------------|--|--|
| UMot            |               |                | 视图<br>view               |               | 重庆优摩特科技有限公司<br>Chongqing UMot technology Co.Ltd. |                        |  |  |
|                 |               |                | 比例<br>inverse proportion | 1:1           |  |                        |  |  |
| 阳祥              | 李佳兴           |                |                          | A1            | 型号<br>Model                                      | 28HS2401-28PG175JM-500 |  |  |
| 设计<br>INSPECTED | 审核<br>CHECKED | 批准<br>APPROVED | 日期<br>Date               | 版本<br>Version |  |                        |  |  |