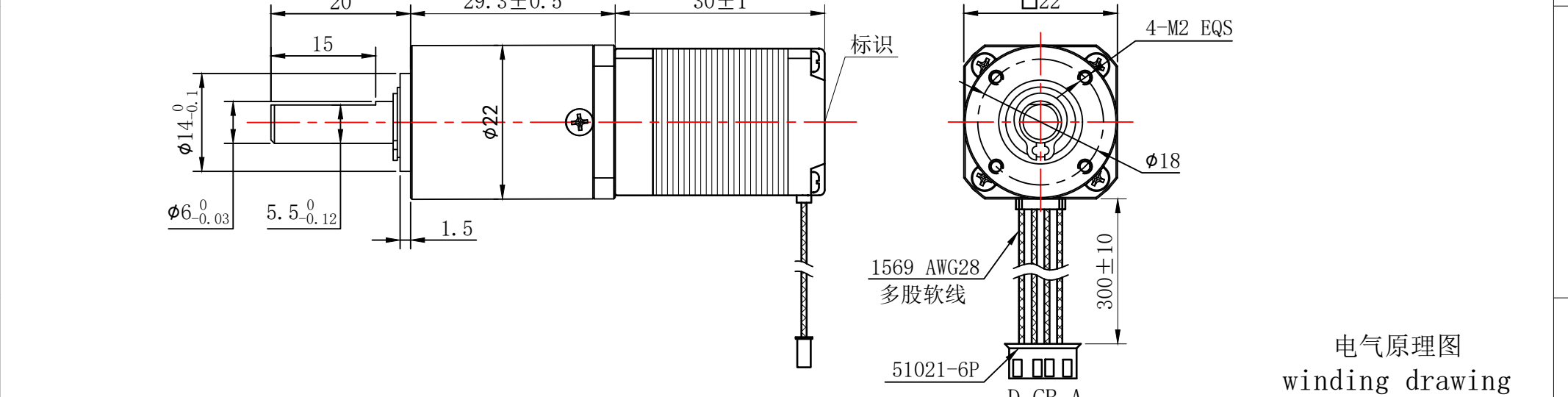


符合RoHS指令要求
CONFORM TO RoHS DNSTROCTIONS

A

A



| 特性 character | 规格 specifications |
|---------------------------------------|--------------------------|
| 1. 相数 Nunber of phase | 2 |
| 2. 步 距 角 Step Angle | 1.8° |
| 3. 额定电压 Rated Voltage | DC 3.25V |
| 4. 额定电流 Rated current | DC 0.5A |
| 5. 保持转矩 Holding Torque | ≥ 15mN.m |
| 6. 相电阻 Winding resistance | 6.5 $\pm 15\%$ ohm (20℃) |
| 7. 相电感 Winding inductaoce | 1.5 $\pm 20\%$ mH (1kHz) |
| 8. 转向 (轴伸向看) Directlon of rotation | A-AB-B-CW |
| 9. 转动惯量 Rotor Inertia | 2 g.cm ² |
| 10. 电机重量 Weight | 0.1Kg |
| 11. 绝缘等级 Insulation class | B Class |

减速比: 1:19

电气原理图
winding drawing

Winding diagram showing motor connections:

- A GRN
- C BLU
- M
- B BLK
- D RED

| | | | | | | | | | | | | | |
|---------------------------------------|--|--|--|--------------------------|--|--|--|---------|--|-----------------------|--|--|--|
| 特性 character | | | | 规格 specifications | | | | 视图 view | | 比例 inverse proportion | | 重庆优摩特科技有限公司 Chongqing UMot technology Co.Ltd. | |
| 1. 相数 Nunber of phase | | | | 2 | | | | 1: 1 | | A0 | | 型号 Model | |
| 2. 步 距 角 Step Angle | | | | 1.8° | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 3. 额定电压 Rated Voltage | | | | DC 3.25V | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 4. 额定电流 Rated current | | | | DC 0.5A | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 5. 保持转矩 Holding Torque | | | | ≥ 15mN.m | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 6. 相电阻 Winding resistance | | | | 6.5 $\pm 15\%$ ohm (20℃) | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 7. 相电感 Winding inductaoce | | | | 1.5 $\pm 20\%$ mH (1kHz) | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 8. 转向 (轴伸向看) Directlon of rotation | | | | A-AB-B-CW | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 9. 转动惯量 Rotor Inertia | | | | 2 g.cm ² | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 10. 电机重量 Weight | | | | 0.1Kg | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |
| 11. 绝缘等级 Insulation class | | | | B Class | | | | 1: 1 | | A0 | | 20HS1405-22PG19JZS-300 | |

| | | | | | |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|