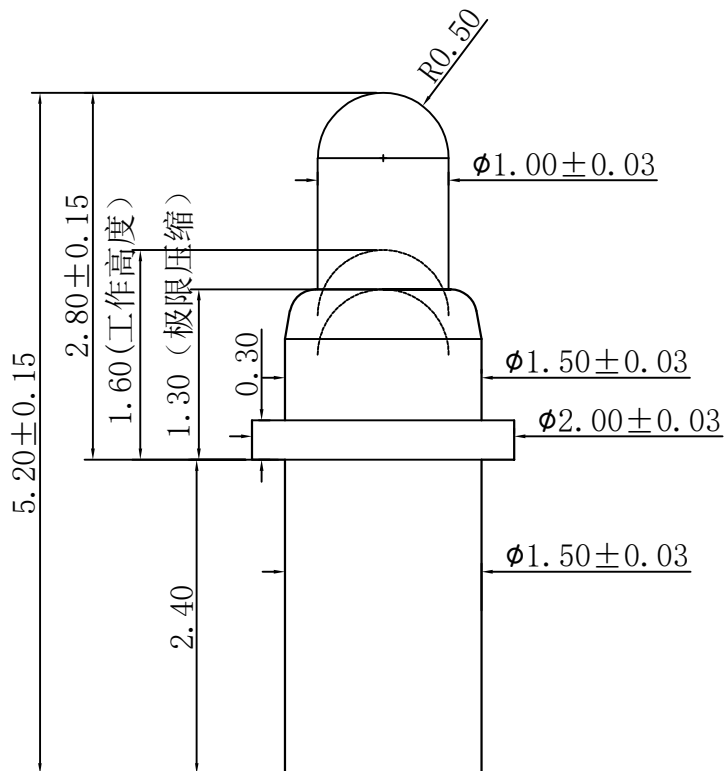


# T29-带屏充电弹针



## Note:

### 1: Material(材料) :

Barrel: Brass C3604 (针管: 黄铜 C3604)

Plunger: Brass C3604 (针头: 黄铜 C3604)

Spring: SUS304 (弹簧: SUS304)

### 2: Plating(电镀) :

Barrel: 5u' Au over 50~80u' Ni (针管: 镀金5u', 镍底50~80u'.)

Plunger: 5u' Au over 50~80u' Ni (针头: 镀金5u', 镍底50~80u'.)

Spring: No plated (弹簧: 不电镀)

### 3: Electrical(电气特性) :

Rated Current & Voltage: DC 12V;1A (额定电压&电流: 直流12V,1A)

Contact Resistance: 50 mohm Max. at working height.

接触电阻: 最大50毫欧 (在工作高度状态下)

### 4: Mechanical(机械性能) :

Force: 15g ± 5g at working height. (15g ± 5g 在工作高度)。

Durability: 10.000 cycles(min) (寿命: 10000次)

### 5: WorkTemperture(工作环境):

Withstanding Higt Temperature: 280℃

Operational Temperature: - 20℃ ~ + 70℃

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|        |            |            |     |
|--------|------------|------------|-----|
| SCALE: | N/A        | UNIT       | mm  |
| SHEET: | 1 of 1     | PROJECTION |     |
| DATE:  | 2020.05.05 | VER.       | A.0 |

THE UNMARKED TOLERANCE ARE AS BELOW :

| LENGTH |         | ANGLE |        |
|--------|---------|-------|--------|
| X.XX   | ±0.05mm | X.XX  | ±0.50° |
| X.X    | ±0.10mm | X.X   | ±1.00° |
| X.     | ±0.20mm | X.    | ±2.00° |

|              |       |          |                  |
|--------------|-------|----------|------------------|
| DESIGNED BY: | shuai | DWG. NO. | YZP0316-20052-02 |
| CHECKED BY:  |       | TITLE:   | Pogo pin 连接器     |
| APPROVED BY: |       |          |                  |