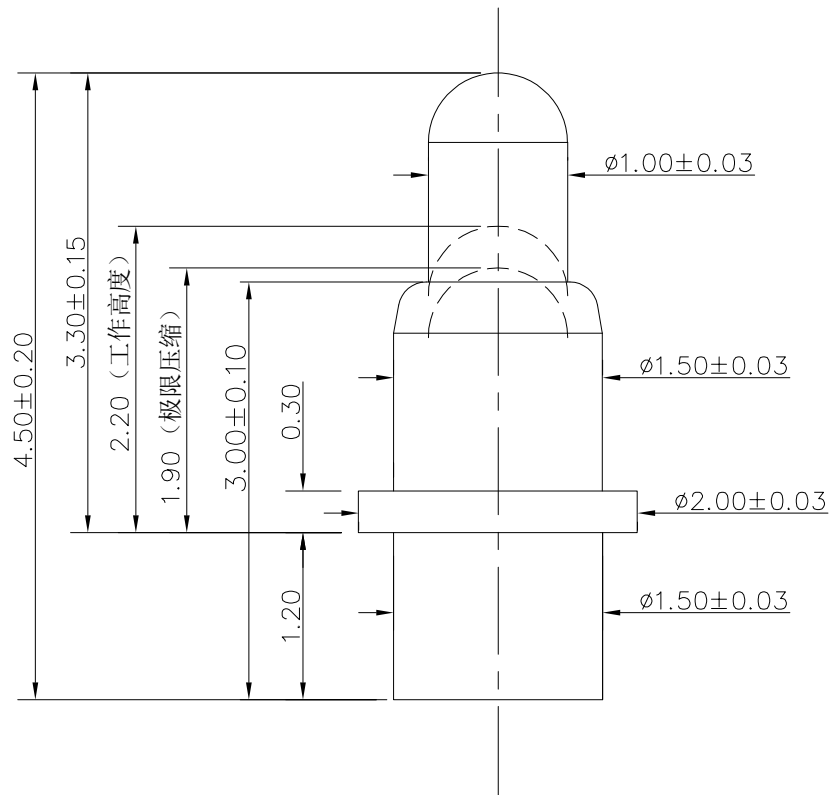


## 客户图



## 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: 3u' Au over 50~80u' Ni(针管: 镀金3u', 镍底50~80u'.)

Plunger: 3u' Au over 50~80u' Ni (针头: 镀金3u', 镍底50~80u'.)

Spring: gold plated (弹簧: 镀金1u')

## 3: Electrical(电气特性) :

Rated Current &amp; Voltage: DC 12V;1A (额定电压&amp;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: 80g±20% at working height. (80g±20%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: - 40℃~ + 85℃

6: 根据EIA-364-26指导书 5%盐水保持48小时无氧化, 腐蚀, 生锈等不良现象。

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|        |           |            |    |
|--------|-----------|------------|----|
| SCALE: | N/A       | UNIT       | mm |
| SHEET: | 1 of 1    | PROJECTION |    |
| DATE:  | 2024.3.11 | VER.       | A  |

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: |  | DWG. NO. | YZP0412-20045-05 |
| CHECKED BY:  |  | TITLE:   | Pogo pin连接器      |
| APPROVED BY: |  |          |                  |