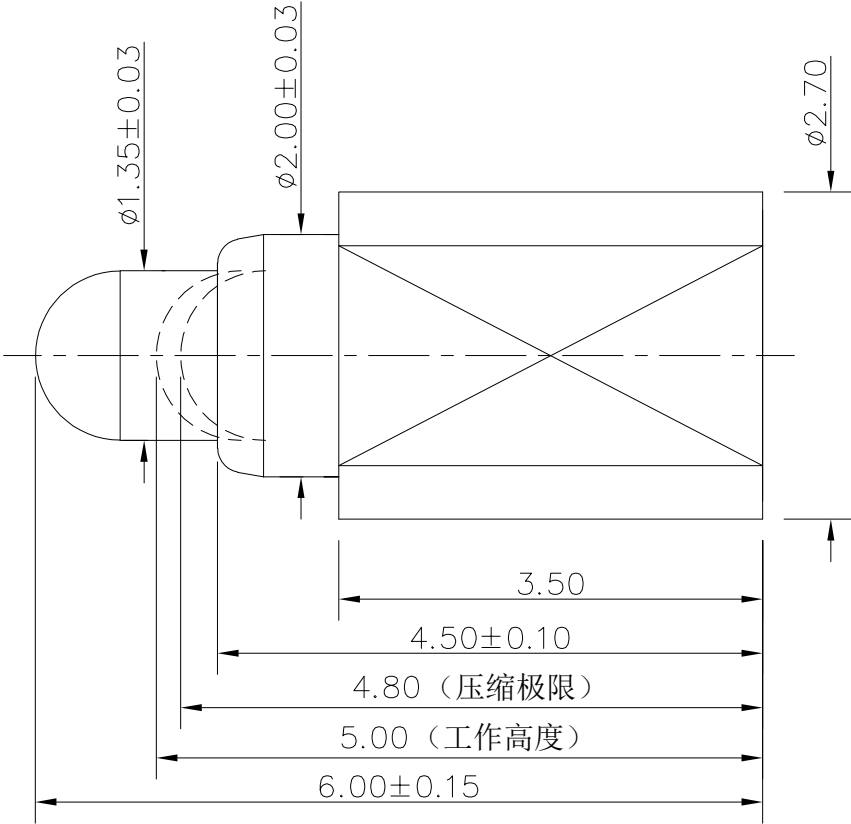
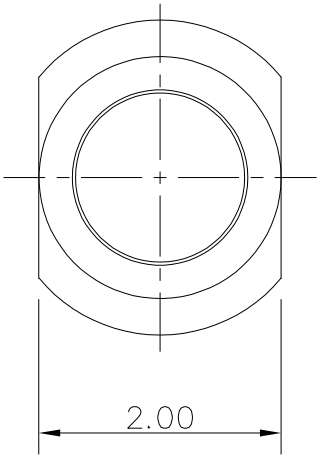


| NO. | ECN NO. | DESCRIPTION | DATE |
|-----|---------|-------------|------|
| 1   |         |             |      |

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: No plated (弹簧: 不电镀)
- 3: Electrical(电气特性):  
Rated Current & Voltage: DC 12V;2A (额定电压&电流: 直流12V,2A)  
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: 150g±20% at working height. (150g±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℃

深圳市鑫探技术有限公司

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|        |            |            |     |
|--------|------------|------------|-----|
| SCALE: | N/A        | UNIT       | mm  |
| SHEET: | 1 of 1     | PROJECTION |     |
| DATE:  | 2025.07.23 | 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: |  | DWG. NO. | YZ149120060F-03 |
| CHECKED BY:  |  | TITLE:   | Pogo pin        |
| APPROVED BY: |  |          |                 |