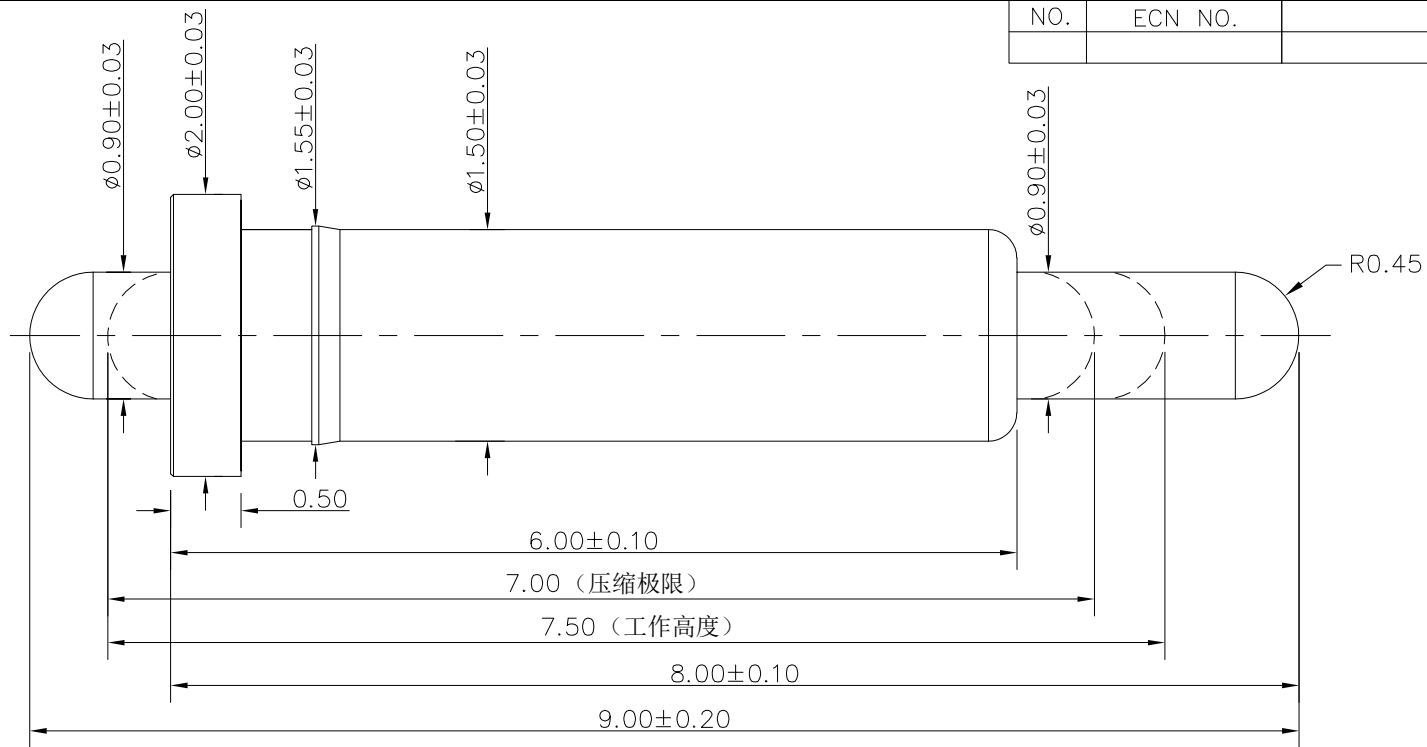


|     |         |             |      |
|-----|---------|-------------|------|
| NO. | ECN NO. | DESCRIPTION | DATE |
|     |         |             |      |



- Note:
- Material(材料):
    - Barrel: Brass C6801 (针管: 无铅铜 C6801)
    - Plunger: Brass C6801 (针头: 无铅铜 C6801)
    - Spring: SUS304 (弹簧: SUS304)
  - 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)
  - 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)
  - Mechanical(机械性能):
    - Force: 120g±20% at working height. (120g±20% 在工作高度)。
    - Durability: 10.000 cycles(min) (寿命: 10000次)
  - 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:  | 2025.4.14 | VER.       | D.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. | YZ04115090D-10 |
| CHECKED BY:  |  | TITLE:   | 成品图            |
| APPROVED BY: |  |          |                |