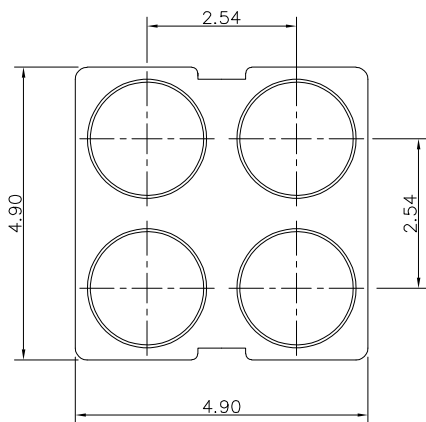
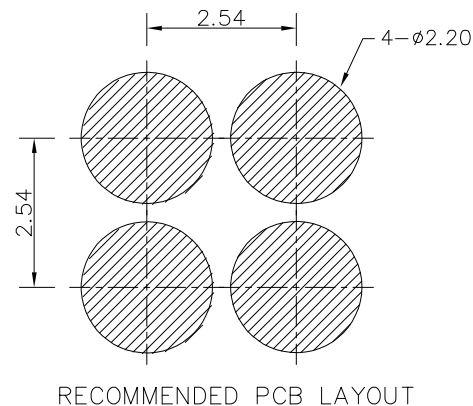
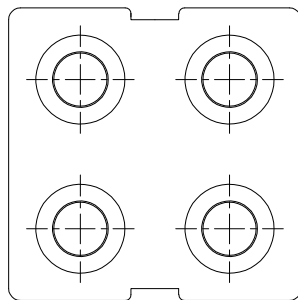
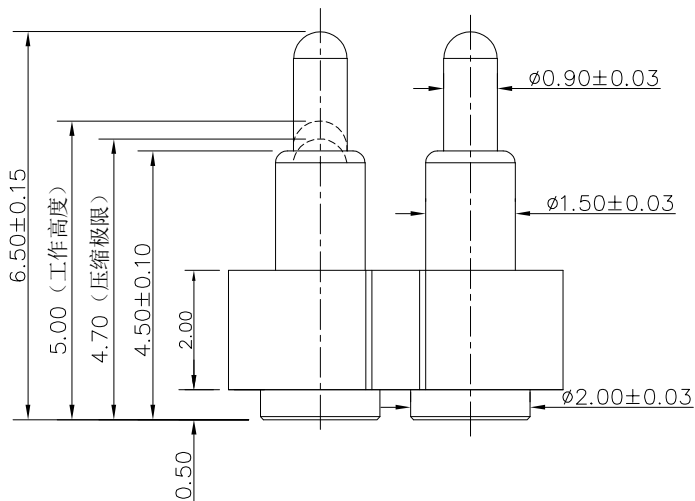


| NO. | ECN NO. | DESCRIPTION | DATE |
|-----|---------|-------------|------|
|     |         |             |      |

客户图



Note:

1: Material(材料):

Housing&Cap: PA46+30%GF (胶芯&胶盖: PA46)

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;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)

Insulation Resistance: 1,000MΩ minimum. (绝缘电阻: 1,000MΩ以上)

Dielectric Withstand Voltage: 500VAC/minute. (抗击电压: 500VAC/minute)

4: Mechanical(机械性能):

Force: 60g±20% at working height. (60g±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: -20℃~ +70℃

深圳市鑫探技术有限公司

HTTP://WWW.XYZPOGOPIN.COM

TEL:0755-28773277 FAX:0755-28891353



|        |            |            |     |
|--------|------------|------------|-----|
| SCALE: | N/A        | UNIT       | mm  |
| SHEET: | 1 of 1     | PROJECTION |     |
| DATE:  | 2026.05.18 | 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. | YZ69615065R-04025-01 |
| CHECKED BY:  |  | TITLE:   | Pogo pin连接器          |
| APPROVED BY: |  |          |                      |