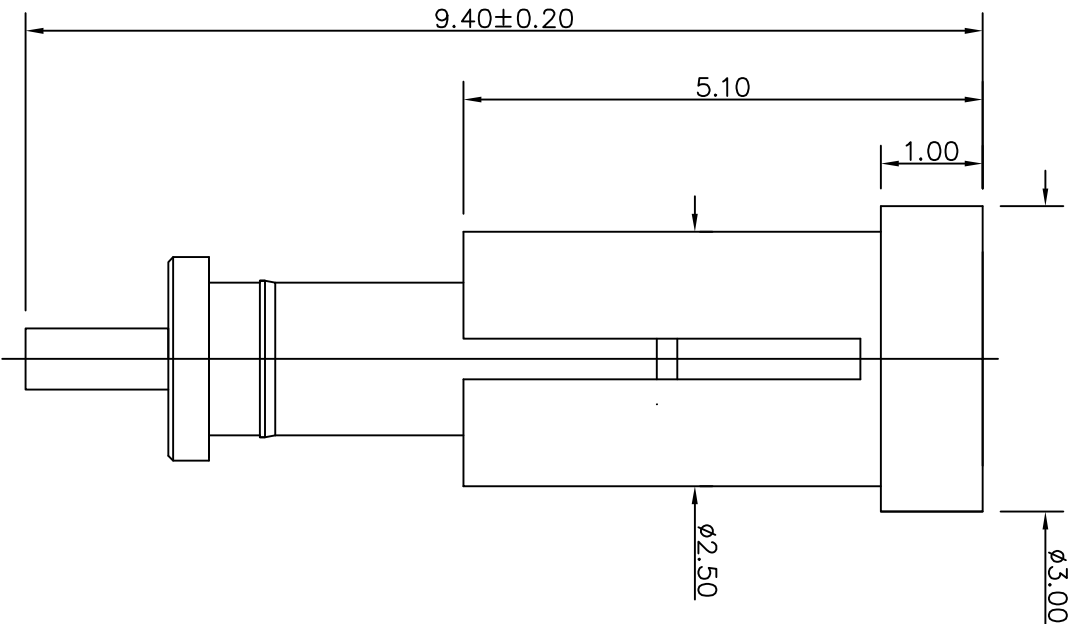
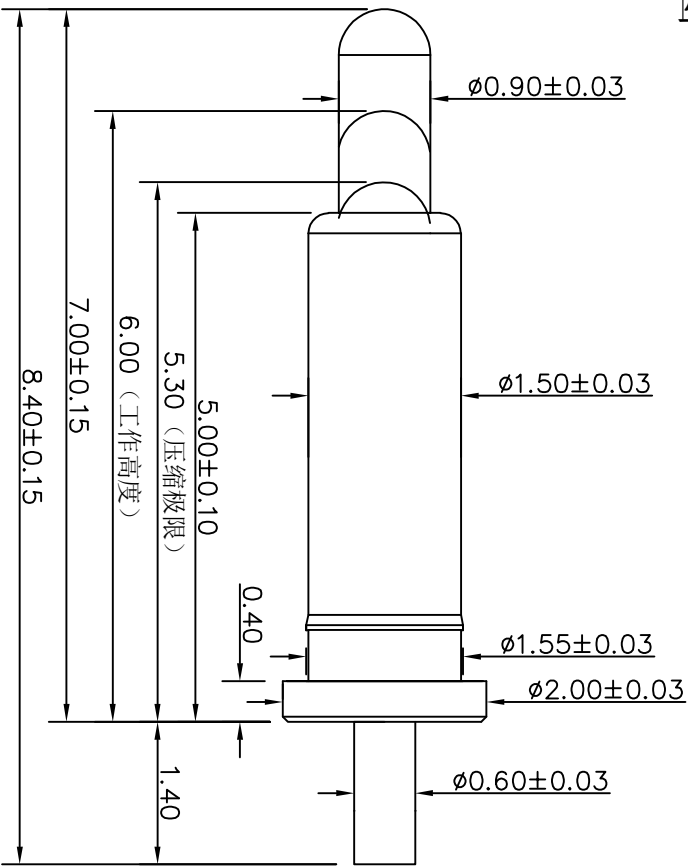


NO.	ECN NO.	DESCRIPTION	DATE
1			

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: Gold plated (弹簧: 镀金)

3: Electrical(电气特性):

Rated Current & Voltage: DC 12V,3A (额定电压&电流: 直流12V,3A)

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 $\pm$ 20% at working height. (80g $\pm$ 20% 在工作高度)。

Durability: 10,000 cycles(min) (寿命: 10000次)

5: WorkTemperature(工作环境):

Withstanding Higt Temperature: 280t

Operational Temperature: -40t~ +85t

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	THE UNMARKED TOLERANCE ARE AS BELOW :		DESIGNED BY:	DWG. NO.	YZZ27415084P-02
SHEET:	1 of 1	PROJECTION		LENGTH	ANGLE	CHECKED BY:	TITLE:	Pogo pin
DATE:	2026.04.22	VER.	D.0	X.XX X.X X.	X.XX X.X X. $\pm 0.05^{\circ}$ $\pm 0.10^{\circ}$ $\pm 0.20^{\circ}$	APPROVED BY:		