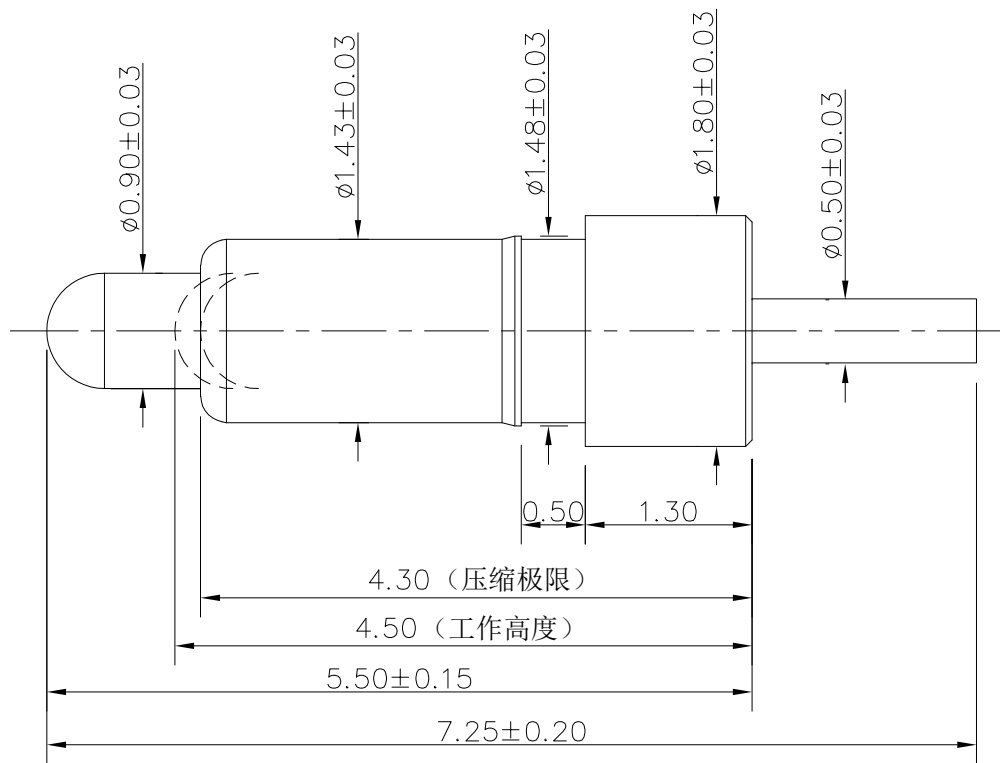


客户图

NO.	ECN NO.	DESCRIPTION	DATE



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: 5u' Au over 50~80u' Ni(针管: 镀金5u', 镍底50~80u'.)

Plunger: 5u' Au over 50~80u' Ni (针头: 镀金5u', 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: $70 \pm 20\%$ at working height. ($70 \pm 20\%$ 在工作高度)。

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

5: WorkTemperture(工作环境):

Withstanding Higt Temperature: 280°C

Operational Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

深圳市鑫探技术有限公司

HTTP://WWW.XYZPOGOPIN.COM

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SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2026.04.21	VER.	A.0

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH		ANGLE	
X.XX	$\pm 0.05\text{mm}$	X.XX	$\pm 0.50^{\circ}$
X.X	$\pm 0.10\text{mm}$	X.X	$\pm 1.00^{\circ}$
X.	$\pm 0.20\text{mm}$	X.	$\pm 2.00^{\circ}$

DESIGNED BY:		DWG. NO.	YZ180015072P-02
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			