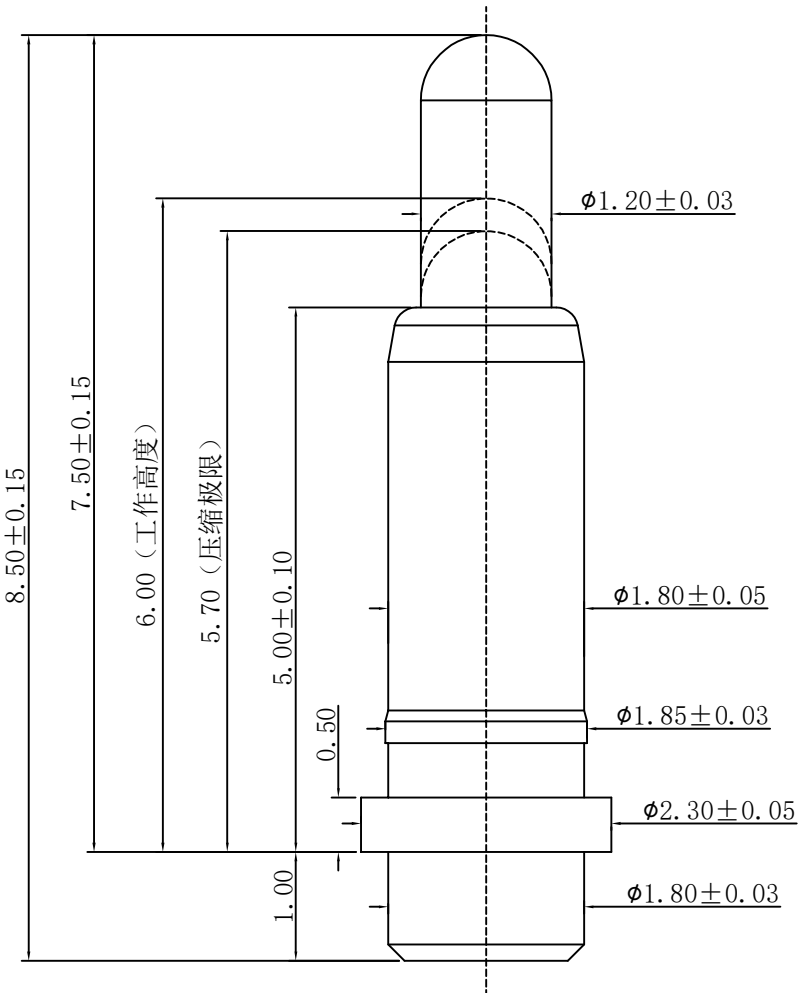


NO.	ECN NO.	DESCRIPTION	DATE

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)
Ball bear :SUS304 (钢珠: SUS304)
- 2: Plating(电镀) :
Barrel: 5u' Au over 50~80u' Ni(针管: 镀金5u', 镍底50~100u'.)
Plunger: 5u' Au over 50~80u' Ni(针头: 镀金5u', 镍底50~100u'.)
Ball bear: 2u' Au over 50~80'u Ni(钢珠: 镀金2u', 镍底50~80u'.)
Spring: Gold plated (弹簧: 镀金)
- 3: Electrical(电气特性) :
Rated Current & Voltage: DC 12V;5A (额定电压&电流: 直流12V, 5A)
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: $40g \pm 20\%$ at working height. ($40g \pm 20\%$ 在工作高度时).
Durability: 10.000 cycles(min) (寿命: 10,000次)
- 5: WorkTemperature(工作环境):
Withstanding Higt Temperature: 280℃
Operational Temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

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:	2025.7.29	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.	YZP0910-23085-01
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			