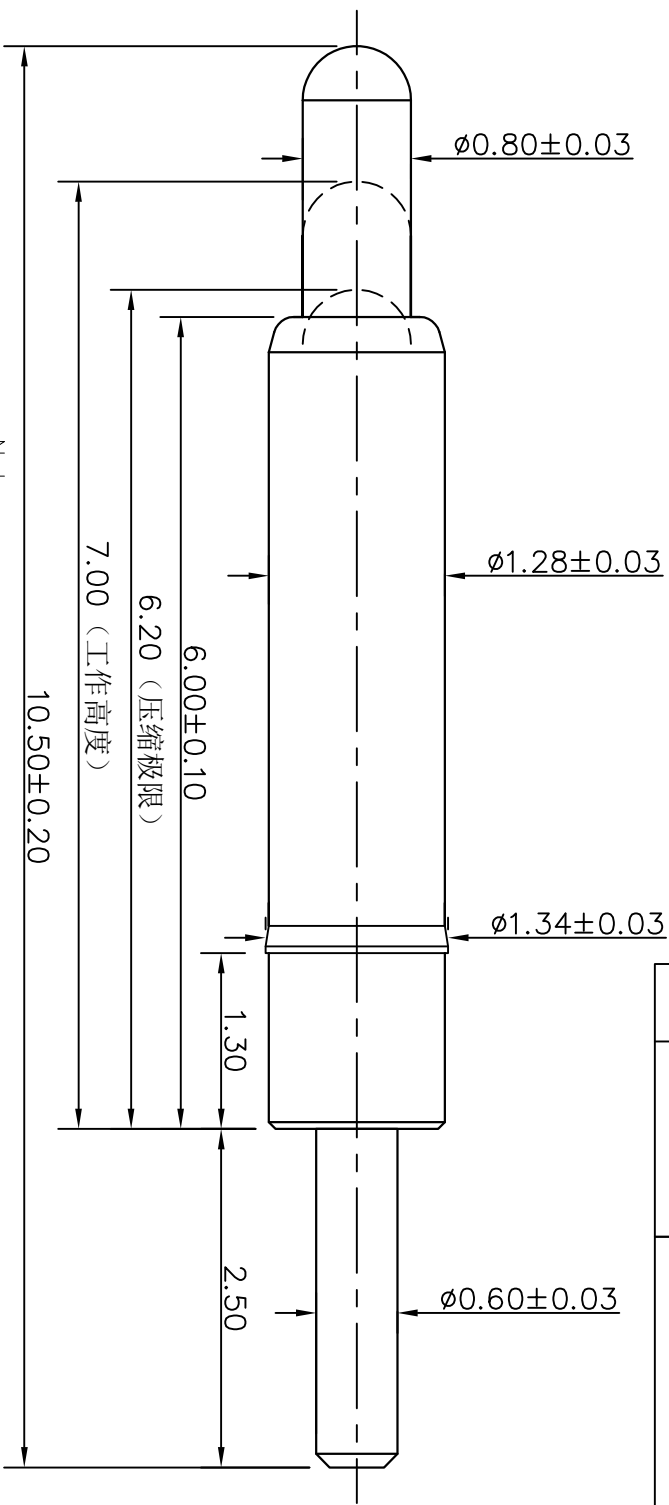


NO.	ECN NO.	DESCRIPTION	DATE
-----	---------	-------------	------



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)
 Plating(电镀):
 Barrel: 1u' Au over 50~80u' Ni (针管: 镀金1u', 镍底50~80u')
 Plunger: 1u' Au over 50~80u' Ni (针头: 镀金1u', 镍底50~80u')
 Spring: No plated (弹簧: 不电镀)
- 2: 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)
- 3: Mechanical(机械性能):
 Force: 70g±20% at working height. (70g±20% 在工作高度)。
 Durability: 10,000 cycles(min) (寿命: 10000次)
- 4: Work Temperature(工作环境):
 Withstanding Higt Temperature: 280℃
 Operational Temperature: -40℃~ +85℃

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:	2026.04.11	VER.	D.0

THE UNMARKED TOLERANCE ARE AS BELOW:

LENGTH	ANGLE
XXX ±0.05mm XX ±0.10mm X ±0.20mm	XXX ±0.50° XX ±1.00° X ±2.00°

DESIGNED BY:

CHECKED BY:

APPROVED BY:

DWG. NO. YZ104313105P-02

TITLE: Pogo pin连接器