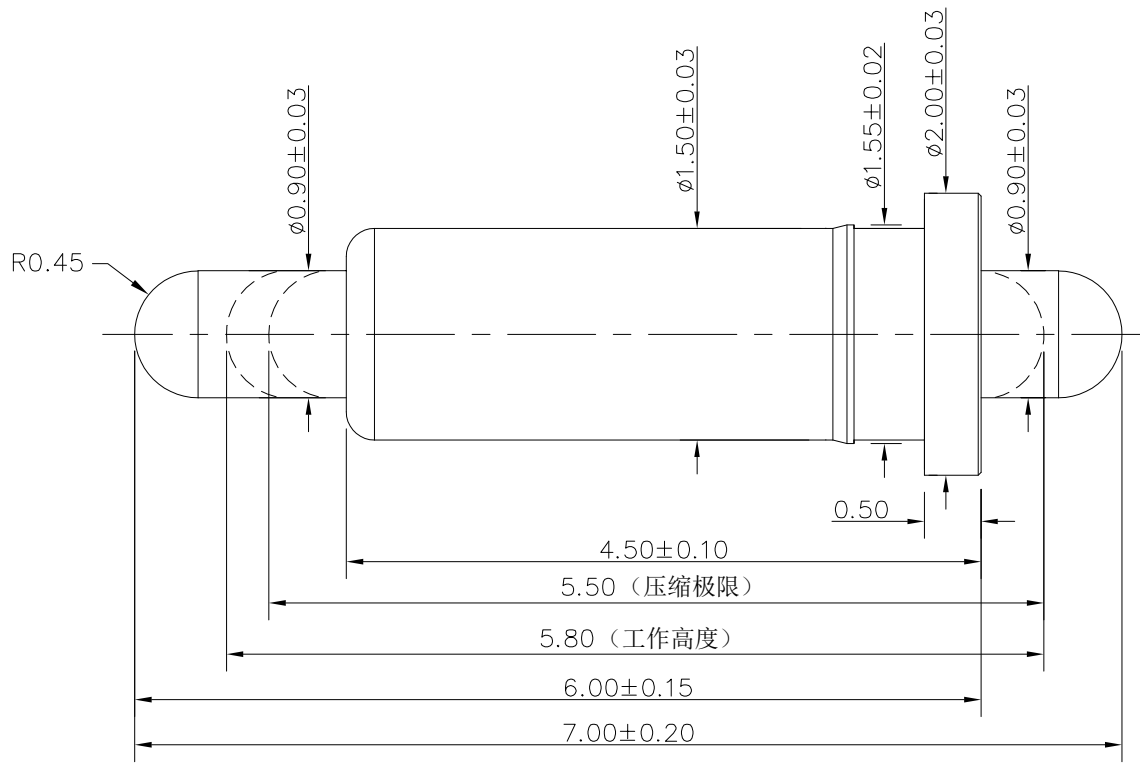


NO.	ECN NO.	DESCRIPTION	DATE



Note:

- 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: 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)
- 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))
- Mechanical(机械性能):
 - Force: 140g±20% at working height. (140g±20% 在工作高度)。
 - Durability: 10,000 cycles(min) (寿命: 10000次)
- WorkTemperature(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](http://www.xyzpogopin.com)
 TEL:0755-28773277 FAX:0755-28891353



SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2024.10.24	VER.	D.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.	YZ03715070D-01
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			