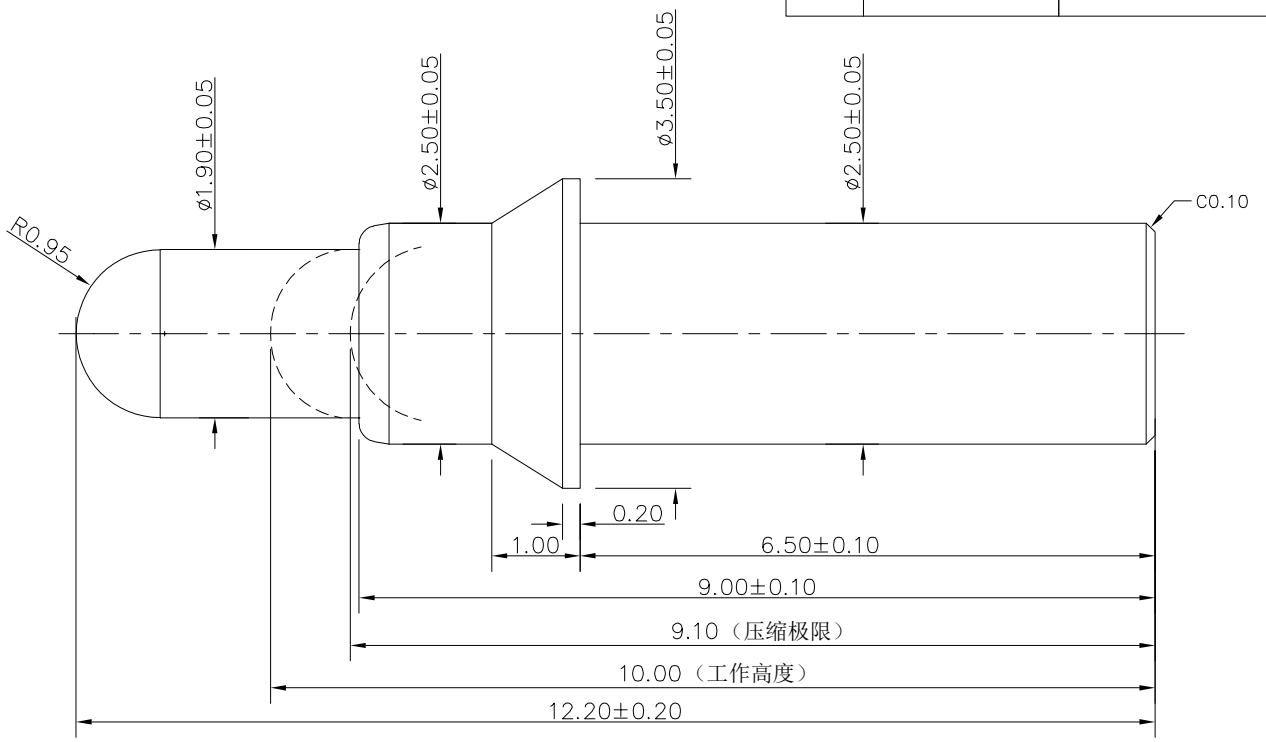
NO.	ECN NO.	DESCRIPTION	DATE

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)

2: Plating(电镀)：
Barrel: 1u' Au over 50~80u' Ni(针管：镀金1u'，镍底50~80u'。)
Plunger: 1u' Au over 50~80'u Ni(针头：镀金1u'，镍底50~80u'。)
Spring: No plated (弹簧：不电镀)

3: 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)

4: Mechanical(机械性能)：
Force: 250g±20% at working height. (250g±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℃
Operational Temperature: －20℃～ ＋70℃

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 : LENGTH: X.XX ±0.05mm; X.X ±0.10mm; X. ±0.20mm ANGLE: X.XX ±0.50'; X.X ±1.00'; X. ±2.00'	DESIGNED BY:	
	SHEET:	1 of 1	PROJECTION			CHECKED BY:	
	DATE:	2026.05.18	VER.	A.0		APPROVED BY:	

DWG. NO.	YZ36225122P-01
TITLE:	Pogo pin连接器