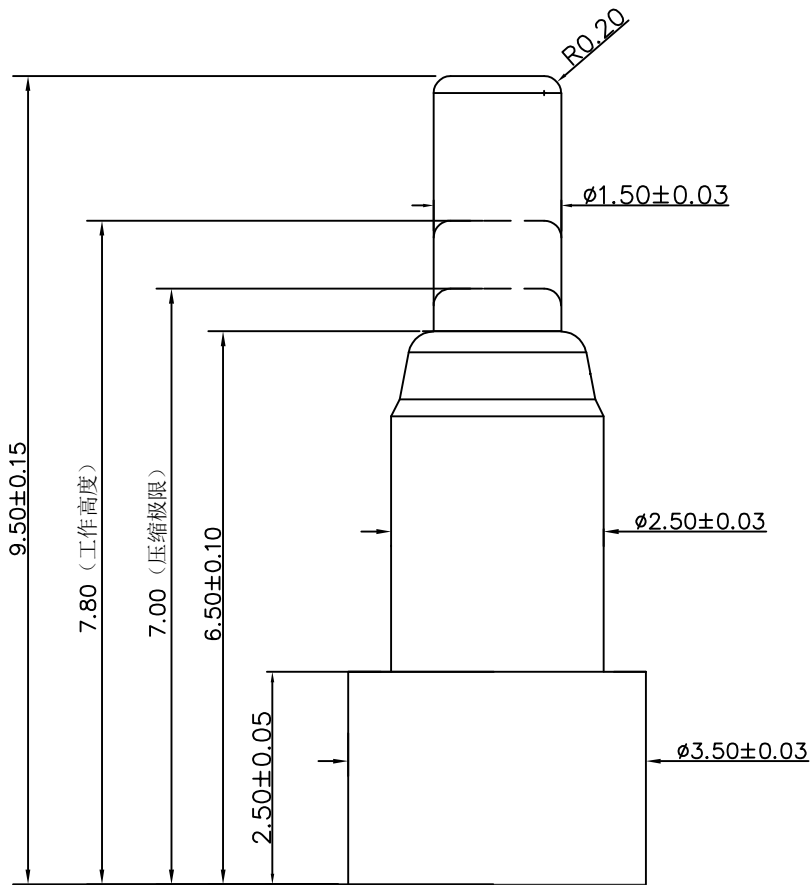


NO.	ECN NO.	DESCRIPTION	DATE
1			

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: 3u' Au over 50~80'u Ni (针管: 镀金3u', 镍底50~80u')
Plunger: 3u' Au over 50~80'u Ni (针头: 镀金3u', 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: 100 mohm Max. at working height.
接触电阻: 最大100毫欧 (在工作高度状态下)
- 4: Mechanical(机械性能):
Force: $200g \pm 20\%$ at working height. ($200g \pm 20\%$ 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: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

深圳市鑫扬泽电子有限公司



HTTP://WWW.XYZPOGOPIN.COM
TEL:0755-28773277 FAX:0755-28891353

SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2024.8.13	VER.	D.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.	YZR0235-35095-01
CHECKED BY:		TITLE:	Pogo pin
APPROVED BY:			