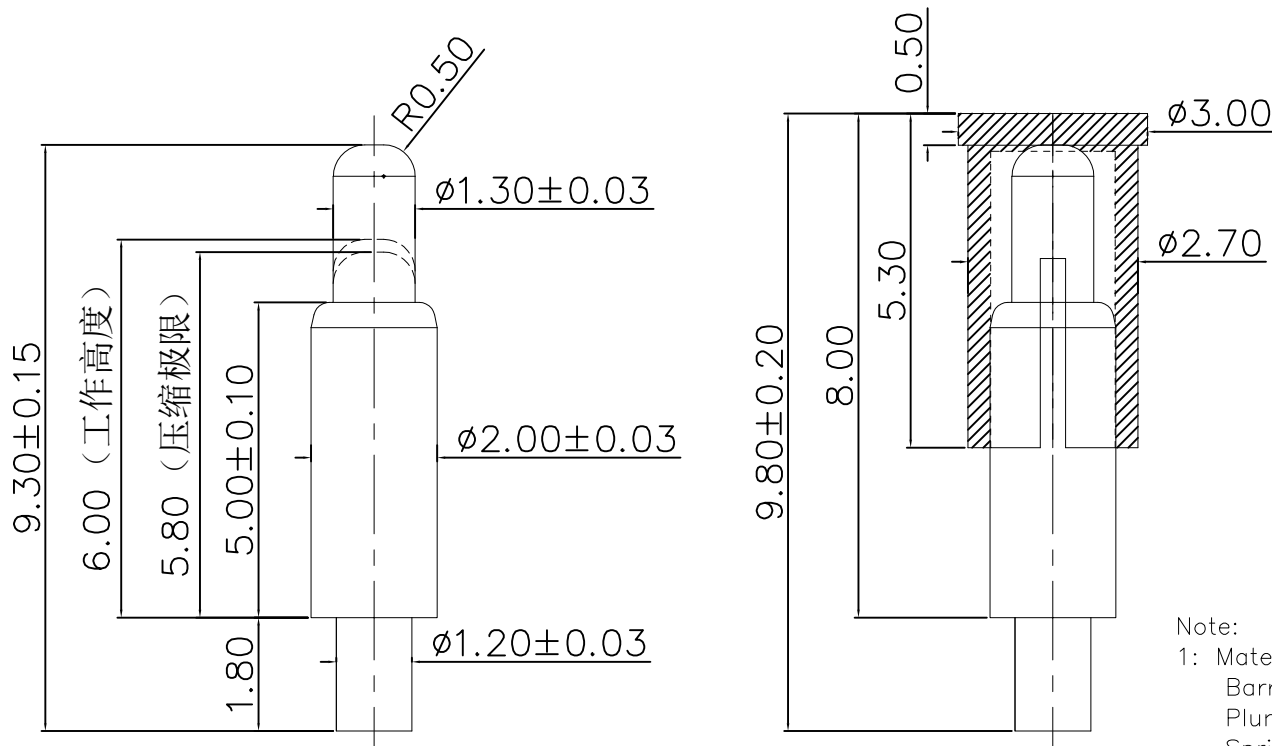


NO.	ECN NO.	DESCRIPTION	DATE



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)

2: Plating(电镀) :

Barrel: 5u' Au over 50~80u' Ni(针管: 镀金5u', 镍底50~80u'.)

Plunger: 5u' Au over 50~80u' Ni (针头: 镀金5u', 镍底50~80u'.)

Spring: Gold flash (弹簧: 镀金)

3: Electrical(电气特性) :

Rated Current & Voltage: DC 12V;3A (额定电压&电流: 直流12V,3A)

Contact Resistance: 50 mohm Max. at working stroke.

接触电阻: 最大50毫欧 (在工作状态下)

4: Mechanical(机械性能) :

Force: 60g±20% at working height (60g±20% 在工作高度时)。

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
SHEET:	1 of 1	PROJECTION	
DATE:	2024.6.24	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.	YZ50220093P-03
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			