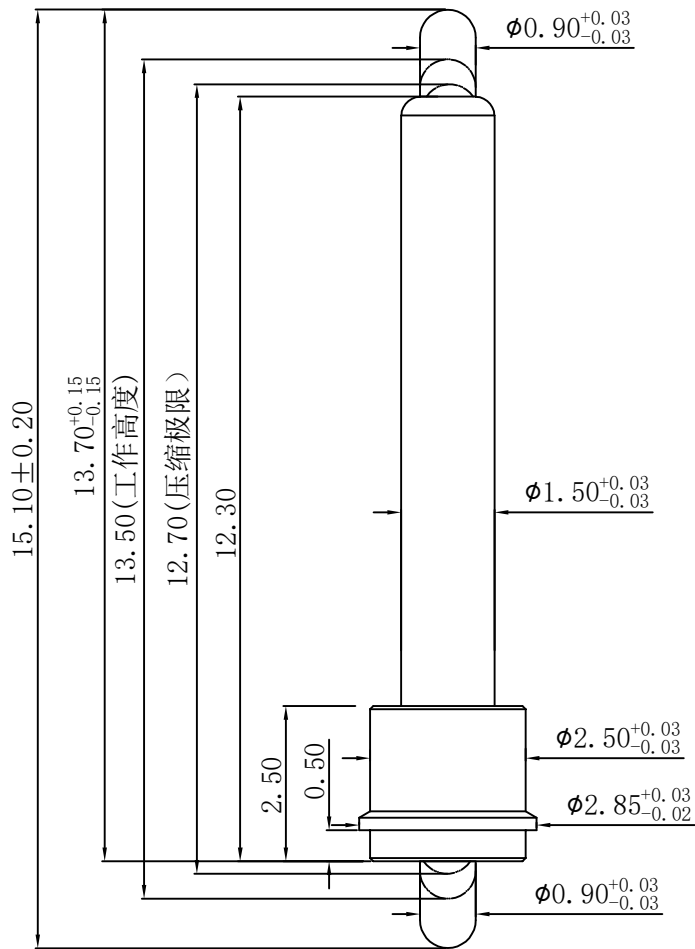


NO.	ECN NO.	DESCRIPTION	DATE



Note:

1: Material(材料):

Barrel: lead-free Brass (C6801)(针管: 无铅铜 C6801)

Plunger: lead-free Brass (C6801)(针头: 无铅铜 C6801)

Spring: SUS304 (弹簧: SUS304)

2: 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)

3: Electrical(电气特性):

Rated Current & Voltage: DC 12V;2A (额定电压&电流: 直流12V,2A)

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: 100g±20% at maximum working height. (100g±20% 在最大工作高度)

Durability: 10.000 cycles(min) (寿命: 10000次)

5: WorkTemperature(工作环境):

Withstanding Higt Temperature: 280℃

Operational Temperature: - 20℃~ + 70℃

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:	2023.3.11	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.	YZD0065-28151-02
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			