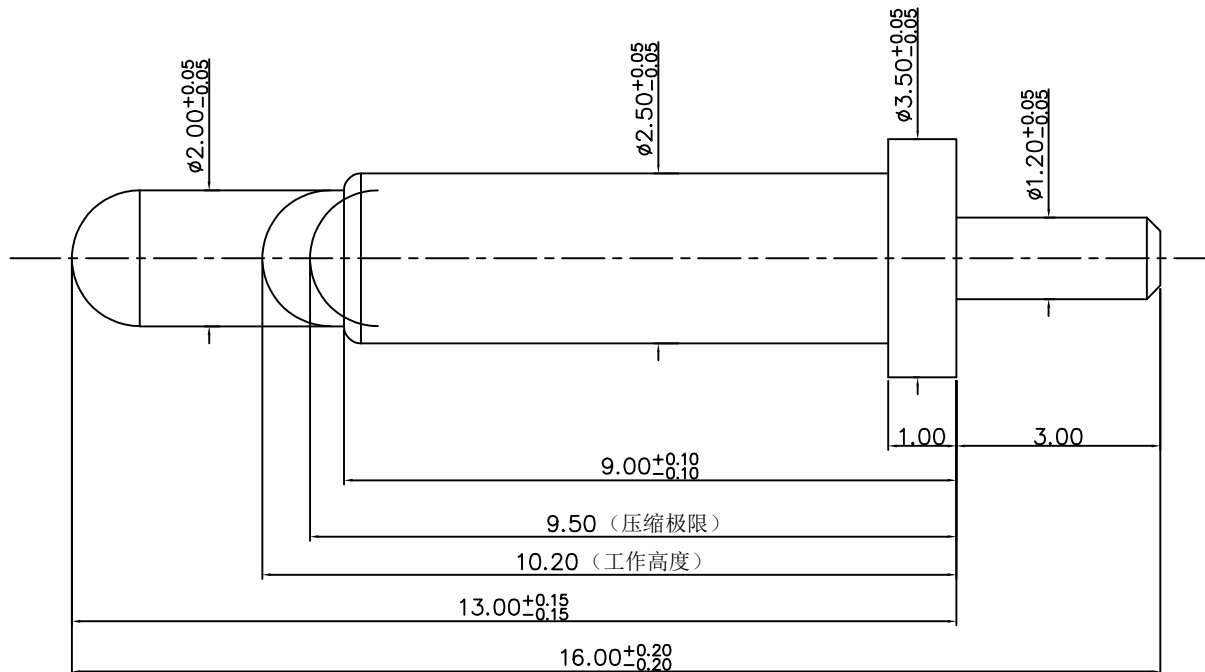


NO.	ECN NO.	DESCRIPTION	DATE

客户图



Note:

1: Material(材料):

Barrel: Brass Hbi59 (针管: 无铅铜 Hbi59)

Plunger: Brass Hbi59 (针头: 无铅铜 Hbi59)

Spring: SUS304 (弹簧: SUS304)

2: Plating(电镀):

Barrel: 3u' Au over 50~100u' Cu over 60~120u' Ni(针管: 镀金3u', 铜底50~100u', 镍底60~120u'.)

Plunger: 3u' Au over 50~100u' Cu over 60~120u' Ni(针头: 镀金3u', 铜底50~100u', 镍底60~120u'.)

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: 120g $\pm$ 20% at working height. (120g $\pm$ 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 $\circ$ C

Operational Temperature: -20 $\circ$ C~ +70 $\circ$ 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:	2023.5.24	VER.	D.0

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
X.XX	± 0.05 mm	X.XX	$\pm 0.50^\circ$
X.X	± 0.10 mm	X.X	$\pm 1.00^\circ$
X.	± 0.20 mm	X.	$\pm 2.00^\circ$

DESIGNED BY:		DWG. NO.	YZP0785-35160-01
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			