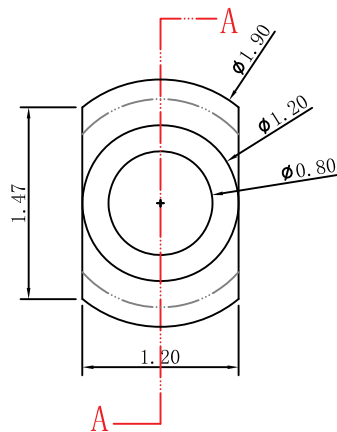
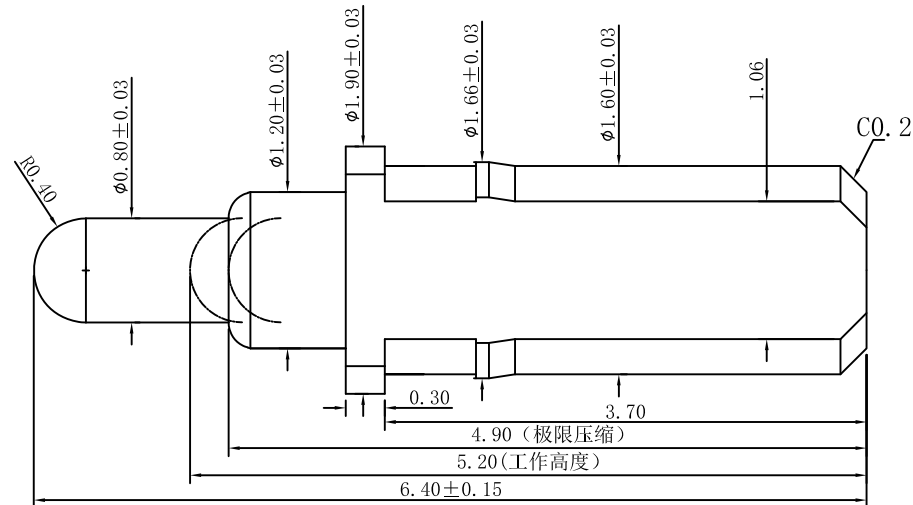


截面A-A



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;2A (额定电压&电流: 直流12V, 2A)

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: 100g±20g at working height (100g±20g 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:	2020.12.14	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:	shuai	DWG. NO.	YZF0037-19064F-01
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			