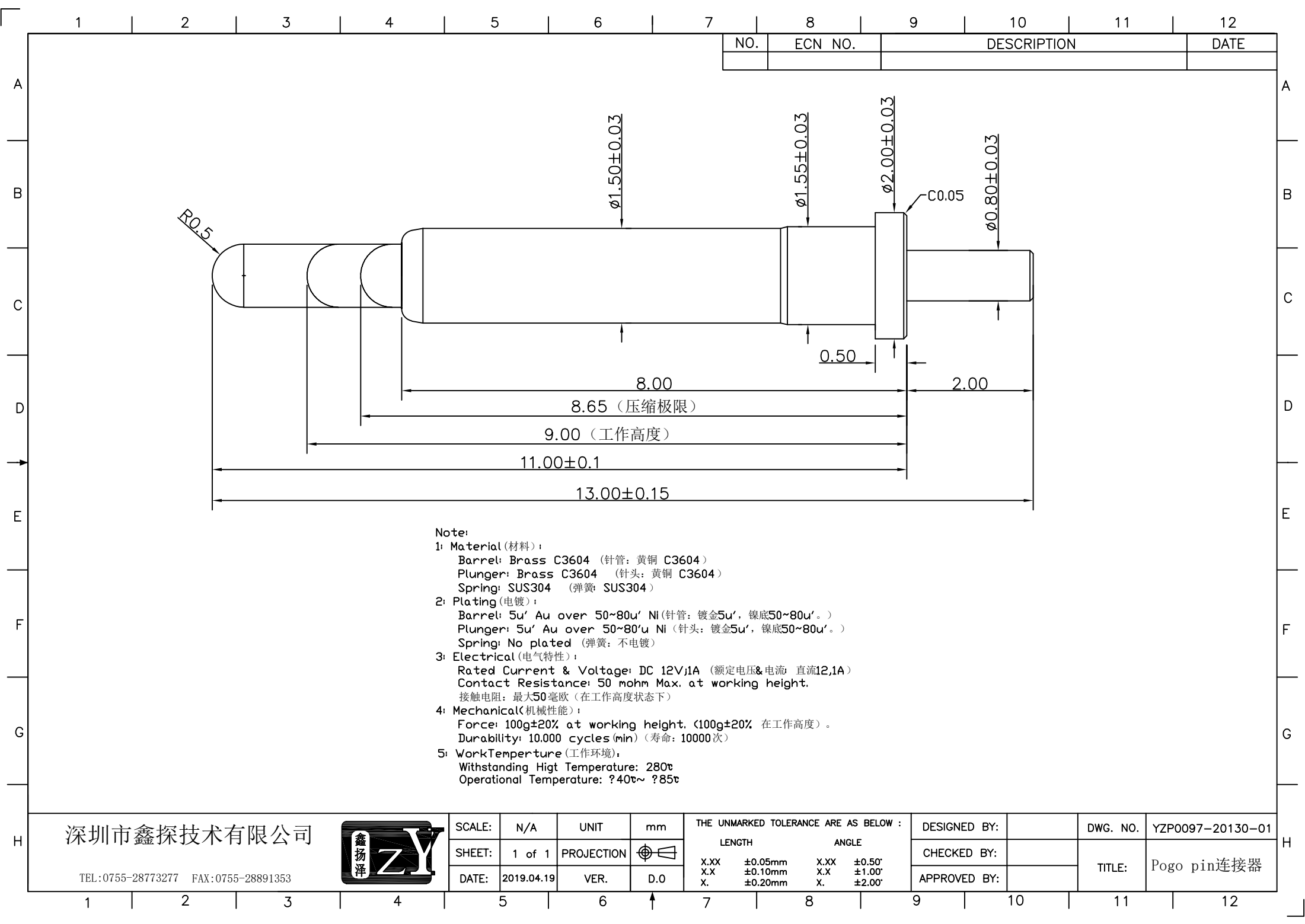




Note:

- 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: 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12, 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: 100g $\pm$ 20% at working height. (100g $\pm$ 20% 在工作高度).
Durability: 10,000 cycles (min) (寿命: 10000次)
- 5: Work Temperature (工作环境):
Withstanding Higt Temperature: 280 $\pm$
Operational Temperature: -40 $\pm$ ~ 85 $\pm$

深圳市鑫探技术有限公司



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SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2019.04.19	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.	YZP0097-20130-01
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			