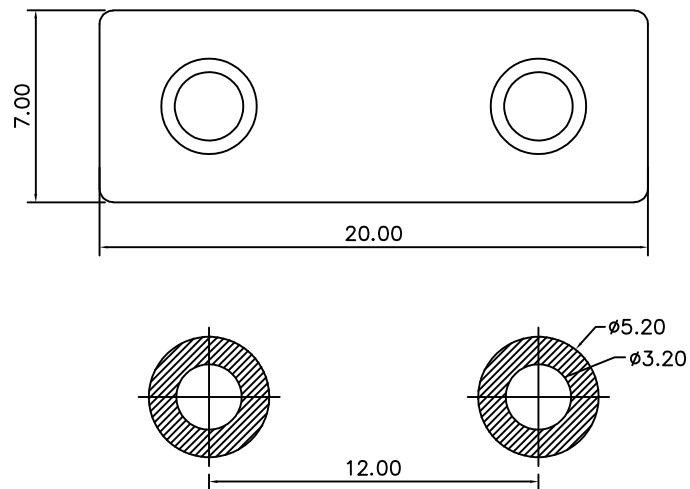
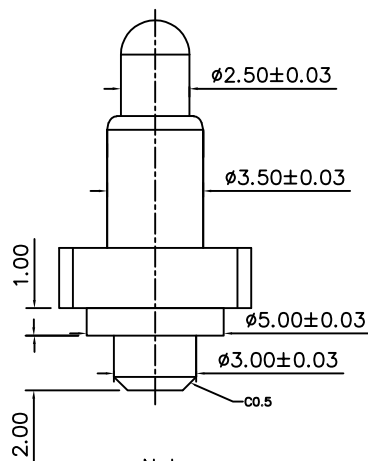
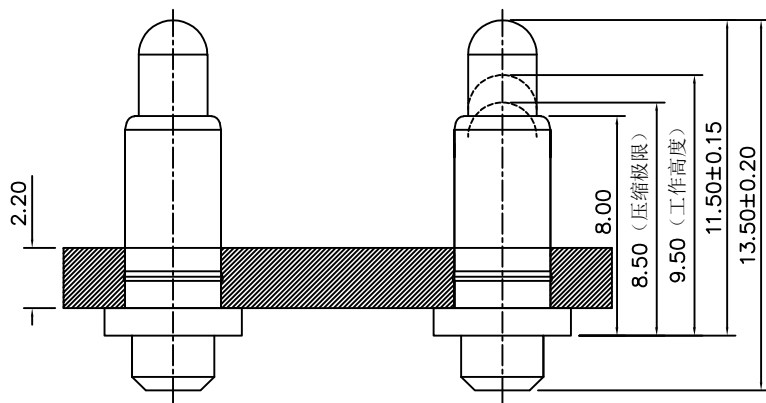


客户图



RECOMMENDED PCB LAYOUT



编带方向：针头朝上摆放，不戴帽子

Note:

- 1: Material(材料):
Housing: PA46+30%GF (胶芯: PA46)
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;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)
Insulation Resistance: 1,000MΩ minimum. (绝缘电阻: 1,000MΩ以上)
Dielectric Withstand Voltage: 500VAC/minute. (抗击电压: 500VAC/minute)
- 4: Mechanical(机械性能):
Force: 200g±20% at working height. (200g±20% 在工作高度).
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

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SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2023.4.22	VER.	D.0

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
X.XX	±0.05mm	X.XX	±0.5°
X.X	±0.10mm	X.X	±1.0°
X.	±0.20mm	X.	±2.0°

DESIGNED BY:		DWG. NO.	YZP0110-50135-02120-01
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			