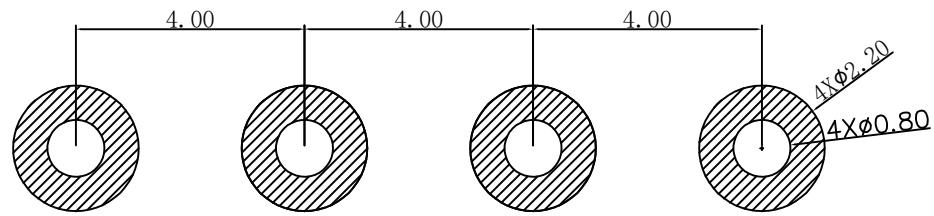
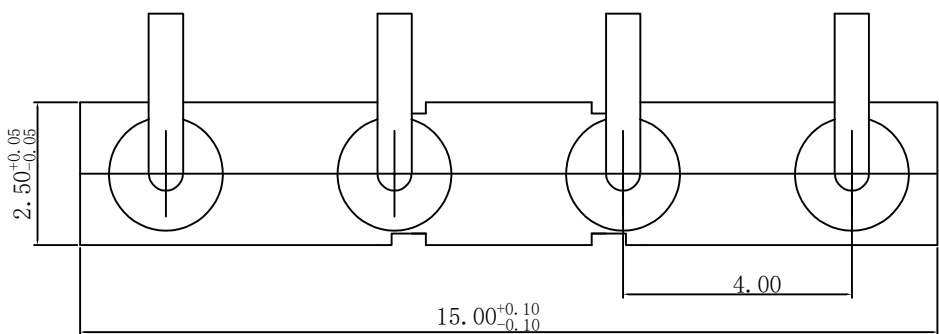
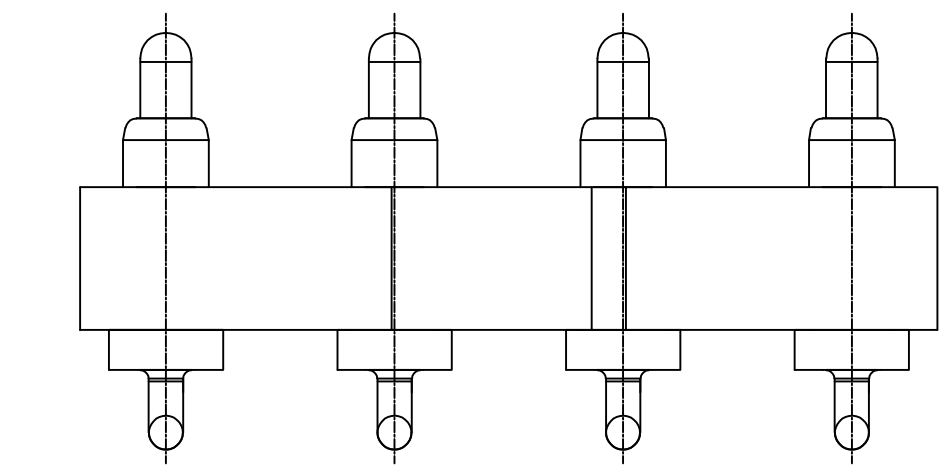
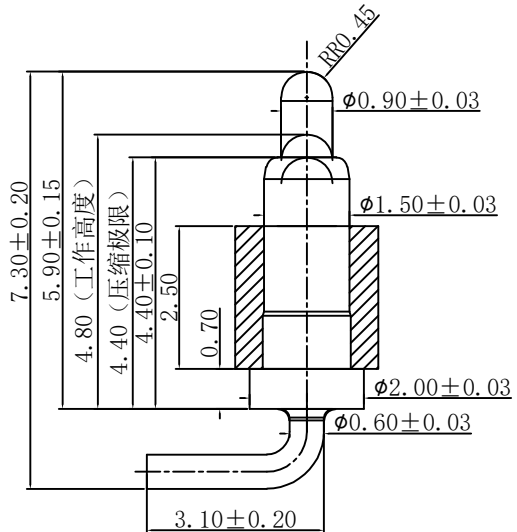


NO.	ECN NO.	DESCRIPTION	DATE



RECOMMENDED PCB LAYOUT



Note:

- Material(材料):
Barrel: Brass C3602 (针管: 黄铜 C3602 铆料)
Plunger: Brass C3604 (针头: 黄铜 C3604)
Spring: SUS304 (弹簧: SUS304)
Housing: PA46 (胶芯: PA46)
- 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)
- 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)
- Mechanical(机械性能):
Force: 45g±20% at working height. (45g±20% 在工作高度)。
Durability: 10.000 cycles(min) (寿命: 10000次)
- WorkTemperture(工作环境):
Withstanding Higt Temperature: 280℃
Operational Temperature: - 40℃~ + 85℃

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:	2024.3.15	VER.	A.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.	YZB0009-20073-04040-01
CHECKED BY:		TITLE:	成品图
APPROVED BY:			