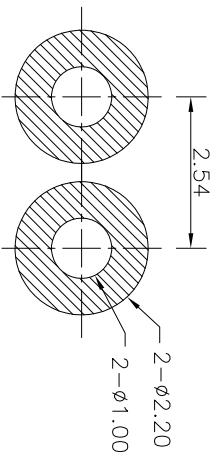
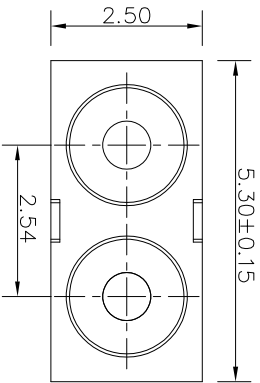
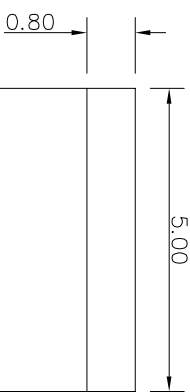
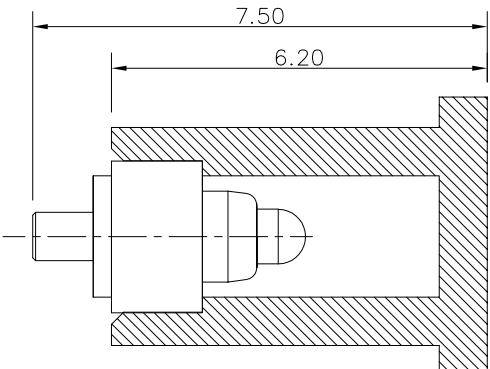
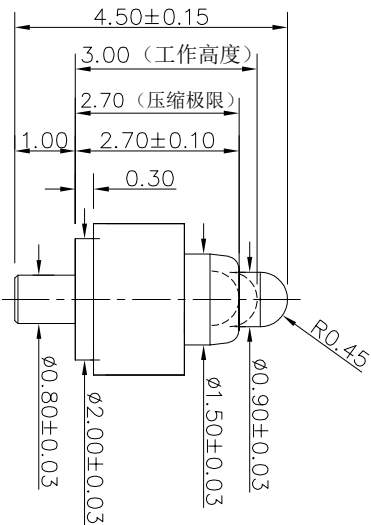
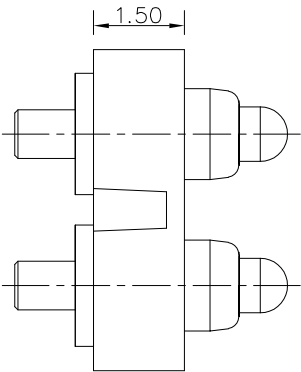


客户图



RECOMMENDED PCB LAYOUT

- Note:
- 1: Material(材料):
Housing&Cap: PA46+30%GF (胶芯&胶盖: 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: 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'.)
- 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. (抗电压: 500VAC/minute)
- 4: Mechanical(机械性能):
Force: 50g±20% at working height. (50g±20% 在工作高度)。
Durability: 10,000 cycles(min) (寿命: 10000次)
- 5: WorkTemperture(工作环境):
Withstanding Higt Temperature: 280t
Operational Temperature: -40t~ +85t

NO.	ECN NO.	DESCRIPTION	DATE
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深圳市鑫探技术有限公司				SCALE: N/A		UNIT: mm		THE UNMARKED TOLERANCE ARE AS BELOW:				DESIGNED BY:		DWG. NO.		Y2194515045P--02025--02	
HTTP://WWW.XYZPOGOPIN.COM				SHEET: 1 of 1		PROJECTION		LENGTH		ANGLE		CHECKED BY:		TITLE:		Pogo pin 连接器	
TEL:0755-28773277 FAX:0755-28891353				DATE: 2026.04.22		VER. A.0		XXX X.X X.		X.XX X.X X.		±0.05mm ±0.10mm ±0.20mm		±0.50° ±1.00° ±2.00°			