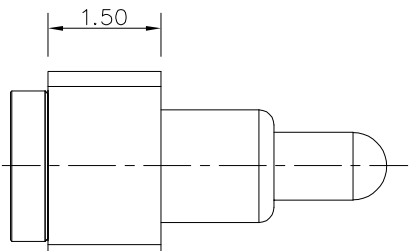
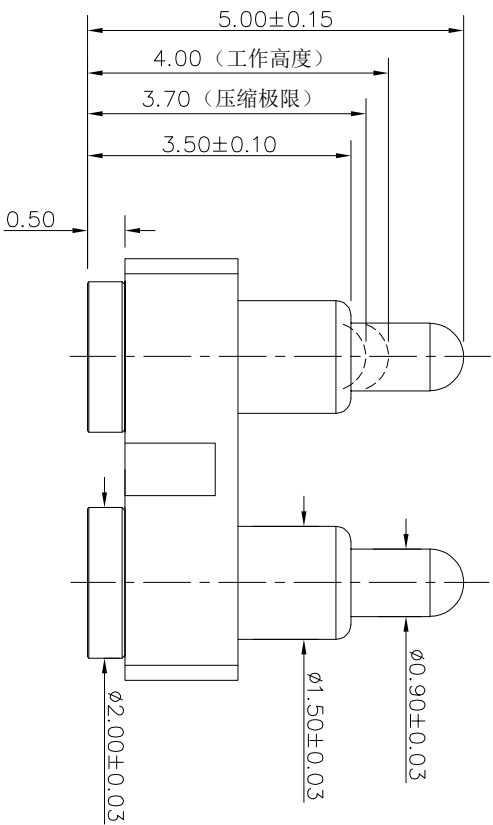
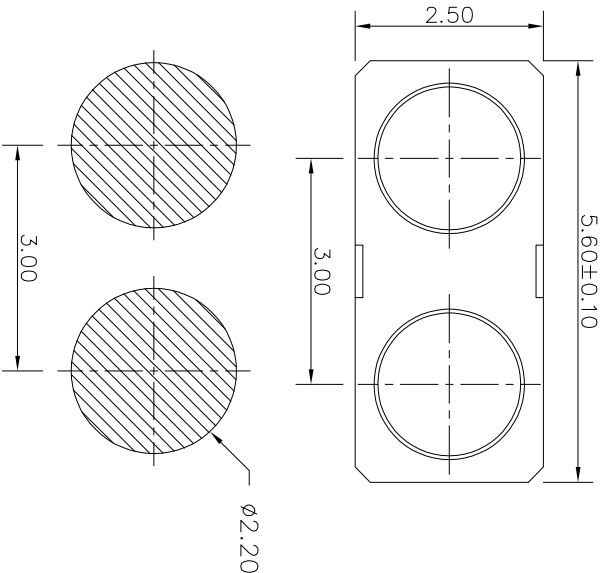


客户图



Note:
1: Material(材料):
Housing&cap: 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: 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. (抗击电压: 500VAC/minute)
4: Mechanical(机械性能):
Force: 120g±20% at working height. (120g±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℃

RECOMMENDED PCB LAYOUT



深圳市鑫探技术有限公司											
HTTP://WWW.XYZPOGOPIN.COM											
TEL:0755-28773277 FAX:0755-28891353											
											
SCALE:		N/A		UNIT		mm		THE UNMARKED TOLERANCE ARE AS BELOW:			
SHEET:		1 of 1		PROJECTION				LENGTH		ANGLE	
DATE:		2026.04.22		VER.		A.0		XXX X.X X.X		X.XX X.X X.X	
								±0.05mm ±0.10mm ±0.20mm		±0.50° ±1.00° ±2.00°	
								X.X		X.X	
								DESIGNED BY:		DWG. NO.	
								CHECKED BY:		TITLE:	
								APPROVED BY:		Pogo pin 连接器	
										YZ20615050R-02030-01	