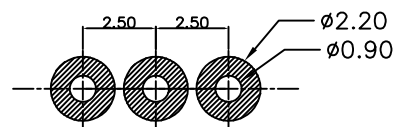
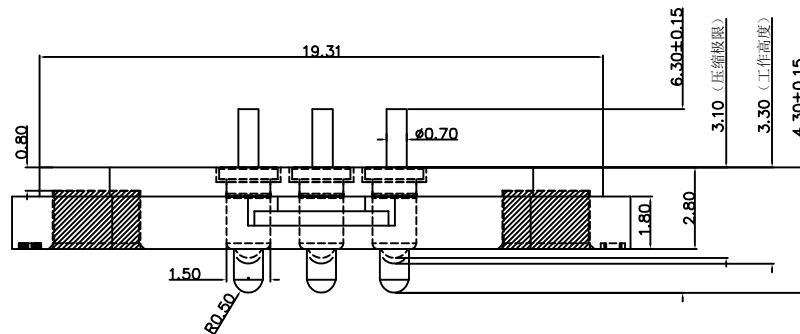
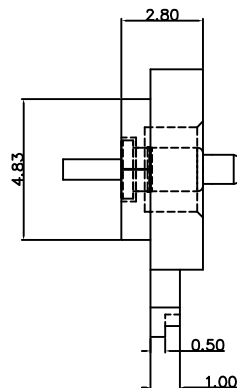
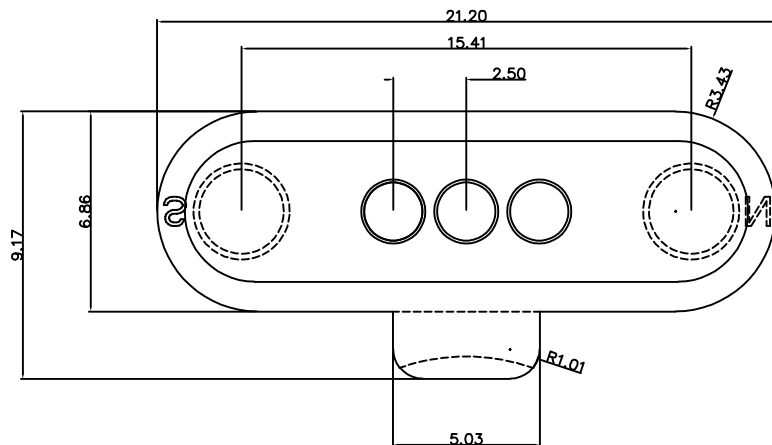


客户图



RECOMMENDED PCB LAYOUT

Note:

1: Material(材料):

Housing: PA9T(胶芯:PA9T)

Barrel: Brass C3604 (针管: 黄铜 C3604)

Plunger: Brass C3604 (针管: 黄铜 C3604)

Spring: SUS304 (弹簧: SUS304)

Magnet: NdFeB (磁铁: 钕铁硼)

2: Plating(电镀):

Barrel: 3u' Au over 50u'~80u' Ni(针管: 镀金3u', 镍底50u'~80u'.)

Plunger: 3u' Au over 50u'~80u' Ni (针头: 镀金3u', 镍底50u'~80u'.)

Magnet: Nickel plating (镀镍)

Spring: Gold plated (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: 30g±20% at working height. (30g±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:	2022.3.24	VER.	A.1

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.	YZP0644-20063-03025-01
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			