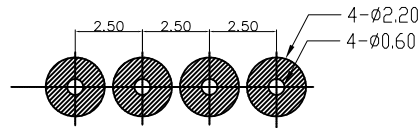
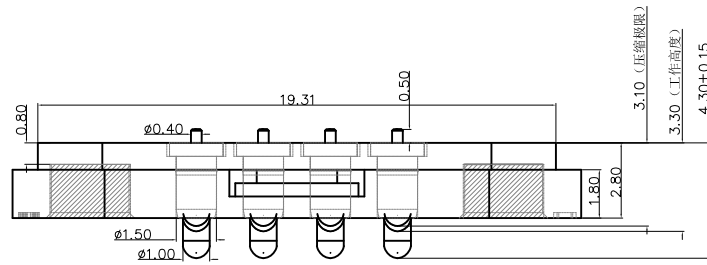
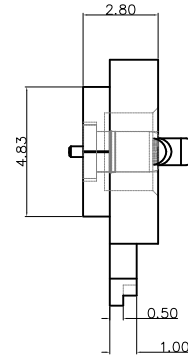
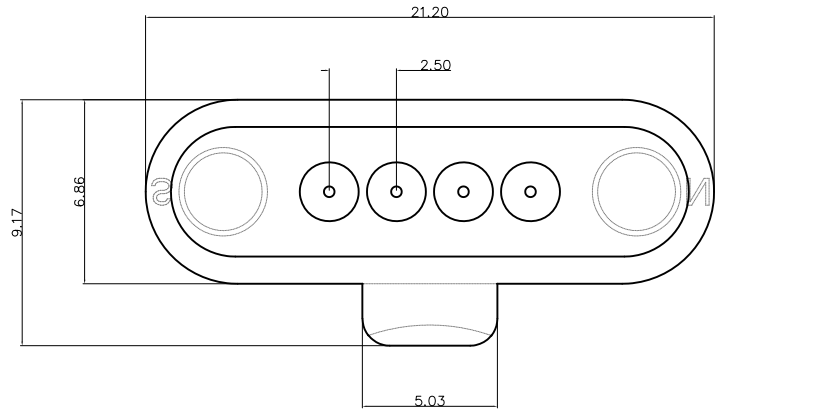


客户图



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: Zn plated (镀锌)

Spring: Not plated (弹簧: 不电镀)

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. (抗冲击电压: 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: Work Temperature (工作环境):

Withstanding Hight Temperature: 280℃

Operational Temperature: ?20℃~ ?70℃

深圳市鑫扬泽电子有限公司



HTTP://WWW.XYZPOGOPIN.COM

TEL: 0755-28773277

FAX: 0755-28891353

SCALE:

N/A

UNIT

mm

SHEET:

1 of 1

PROJECTION



DATE:

2022.3.24

VER.

A.1

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH

X.XX ±0.05mm
X.X ±0.10mm
X. ±0.20mm

ANGLE

X.XX ±0.50°
X.X ±1.00°
X. ±2.00°

DESIGNED BY:

DWG. NO.

YZP0058-20048-04025-01

CHECKED BY:

TITLE:

Pogo pin 连接器

APPROVED BY: