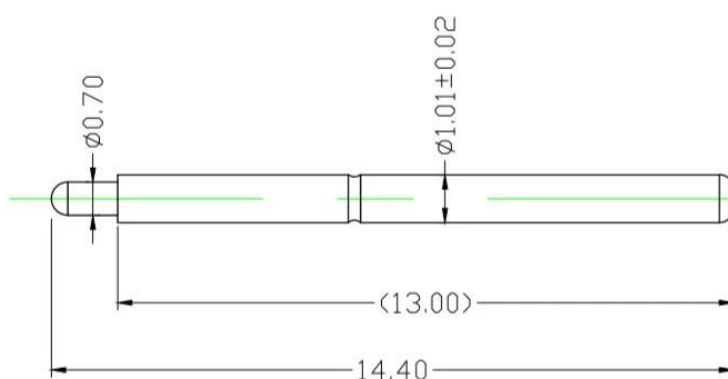


Production specifications

| | |
|--------------------|--------------------------------------|
| Item number | SF-P75-J |
| Pitch | 1.90mm |
| Mounting hole size | 1.35mm/1.40mm |
| Full travel | 3.4 |
| Spring force | 120g |
| Current ration | 3A |
| Current resistance | 50mΩ |
| MOQ | 100PCS |
| Payment | T/T |
| Delivery time | 5-10days after receiving the payment |

Product Pictures



Materials(Plated) (材質與鍍層):
 Barrel(針套) : Brass(黃銅) , Au on Ni Plated
 Plunger(針軸) : BeCu(鈹銅) , Ni Plated
 Spring(彈弓) : SUS (不銹鋼線) , /

Specifications (技術要求):
 Current Rating(額定電流) : 3A
 Contact Resistance(接觸電阻) : ≤50mΩ
 Rated Stroke(額定沖程) : 1.4mm
 Spring Force(額定彈力) : 70±20%gf@ load 1.4mm

| | | | | | | | |
|----|----|-------|-----|-----------------|--|--------------------------------|--|
| | | | | 名称: | | 胜峰科技 | |
| | | | | SF-P75-J(L14.4) | | 说明: | |
| | | | | 图样标记 | | 1. 所有尺寸单位为mm | |
| | | | | S A | | 2. 未注图示尺寸公差:按GB1804-79 11级精度执行 | |
| | | | | 视图 | | 图纸编号: | |
| | | | | 质量 | | | |
| | | | | 比例 | | | |
| | | | | 1:1 | | | |
| | | | | 共 1 页 | | 第 1 页 | |
| 标记 | 处数 | 更改文件号 | 签字 | 日期 | | | |
| 设计 | | | 标准化 | | | | |
| 校对 | | | 审定 | | | | |
| 审核 | | | 制图 | HJQ | | | |
| 工艺 | | | 日期 | 2022-3-7 | | | |

Production Flow



Production Flow (生产流程)



1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



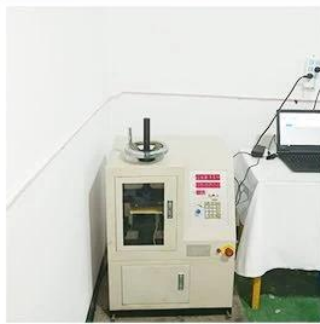
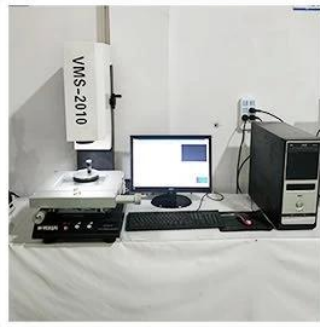
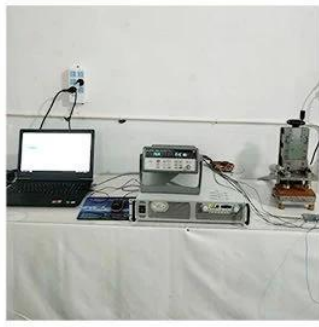
5. Finished products



6. Packing

Testing Equipment

Measuring Equipment >



Measuring Equipment:

1. Agilent current testing;
2. Quadratic element measurement
3. Load Curve Meter
4. Bond Test
5. Life Fatigue Test

Packing



Main products

- 1.Spring loaded pin(single)for PCB,ICT,FCTtesting etc;
- 2.Pogo pin(connector)to establish connection between two printed circuit boards for charging,locating,battery,semiconductor&interconnector applications;
- 3.Double ended probes for BGA and semiconductor testing;
- 4.Universal pin without spring,coating pin,LM pin with QZ and VZ series;
- 5.High current probe,switch probe,capacitance needle;
- 6.Terminal&receptacle/socket;
- 7.Other related electronic components,Jig locks,POM and etc.

Whatever you want,please contact us without hesitation ,and we will try our best to meet your requirement within our capability.

Our service

- 1.We can reply your inquiry within 24 working hours;
- 2.Customized design is availble and OEM are welcomed;
- 3.We can deliver the probe pins to our clients all over the world with speed and precision.
- 4.We can provide the lowest price with high quality products to our clients.