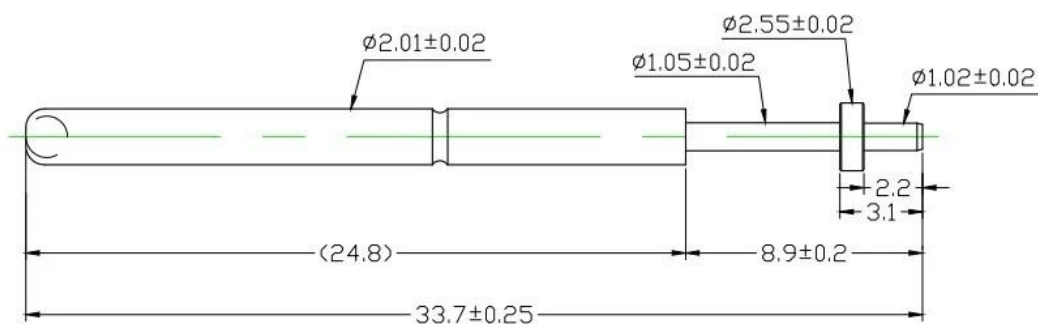


## Production specifications

Item number	SF5150
Current Ration	3A
Contact Resistance	50mΩ
Full travel	5.7mm
Rated stroke	4.0mm
Spring force	150±20%gf@ load 4.0mm
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) : Fe(易車鐵) , 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  
 Full Stroke(滿沖程) : 5.7mm  
 Rated Stroke(額定沖程) : 4.0mm  
 Spring Force(額定彈力) : 150±20%gf@ load 4.0mm

				名称:		胜峰科技	
				SF-P125-G1.02X2.2(L33.7)-HAT-61		说明:	
						1. 所有尺寸单位为mm 2. 未注图示尺寸公差:按GB1804-79 11级精度执行	
标记	处数	更改文件号	签字	日期	图样标记	视图	质量
设计					S	A	比例
校对					⊕		/
审核							图纸编号:
工艺				日期 2019-7-20	共 1 页	第 1 页	

# Production Flow



## Production Flow (生产流程)



1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



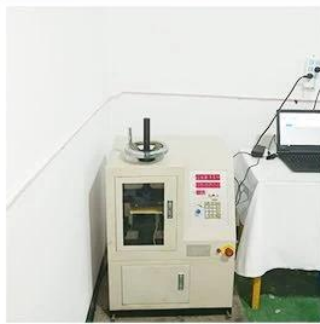
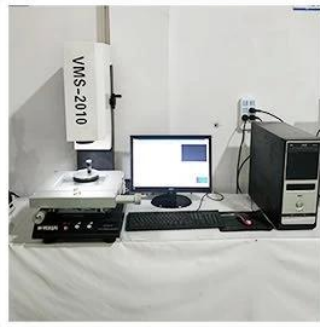
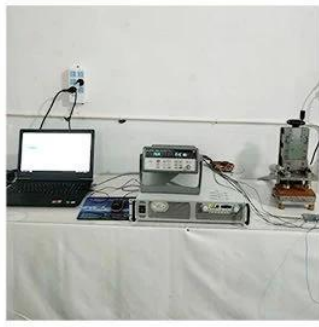
5. Finished products



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.