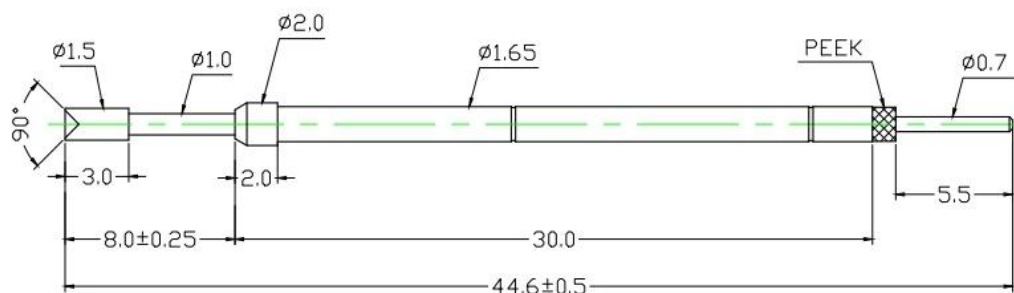


## Product specifications

Item number	SF5797
Full stroke	5.0mm
Rated stroke	4.0mm
Spring force	300±20%gf@10ad 4.0mm
Switching path	1.5±0.2mm
Plunger	Becu, Au on Ni plated
Barrel	Ph, Au on Ni plated
Tail pin	Becu, Au on Ni plated
Spring	SWP
Customize support	OEM & ODM
MOQ	100PCS
Package	Plastic bag, carton box
Payment	100% T/T before shipment
Delivery time	5-10days after receiving the payment

## Product Pictures



### Specifications (技術要求) :

Full Stroke (滿冲程) : 5.0mm  
 Rated Stroke (額定冲程) : 4.0mm  
 Spring Force (額定彈力) : 300±20%gf@ load 4.0mm  
 Switching Path (开关距离) : 1.5±0.2mm

### Materials (plated) (材質與鍍層) :

Barrel (針套) : Ph (磷銅) , Au on Ni Plated  
 Plunger (針軸) : BeCu (铍銅) , Au on Ni Plated  
 Tail pin(尾針) : BeCu (铍銅) , Au on Ni Plated  
 Spring (彈弓) : SWP (琴線) , Au on Ni Plated

## Production Flow



1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



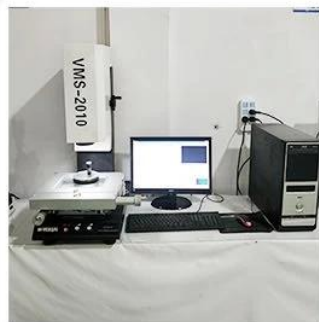
5. Finished products



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 available 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.