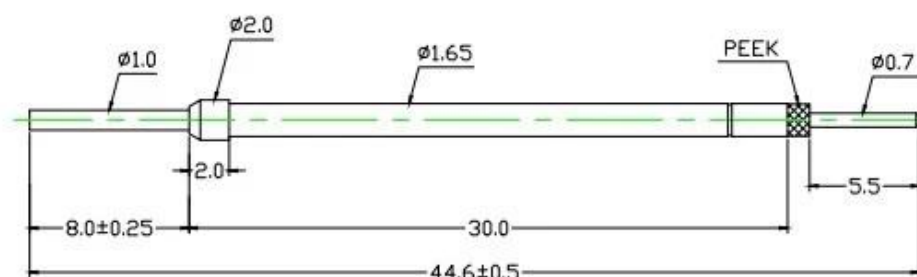


Production specifications

Item number	SF6628
Size	dia2.0*44.6mm
Material	Plunger:Becu,Au or Ni plated Barrel:Ph, Au or Ni plated Tail Pin:Becu,Au or Gold plated
Switch path	1.5±0.2mm
Full stroke	5.0mm
Spring force	300±20%g
MOQ	100PCS
Payment	T/T
Delivery time	5-15days 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±20gf@ load 4.0mm
Switching Path (开关距離)	: 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 (鍍銅)	, Au on Ni Plated
Tail pin (尾針)	: BeCu (鍍銅)	, Au on Ni Plated
Spring (彈弓)	: SPP (琴線)	, Au on Ni Plated

				名称:				胜峰科技			
				SF-开关针 1.65X44.6-G1.0							
								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											
设计		标准化		图样标记		视图		质量		比例	
校对				S		A				/	
审核		制图 HJQ		共 1 页		第 1 页					
工艺		日期 2021-10-14									

Production Flow



Production Flow (生产流程)



1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



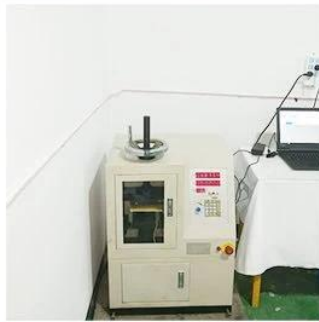
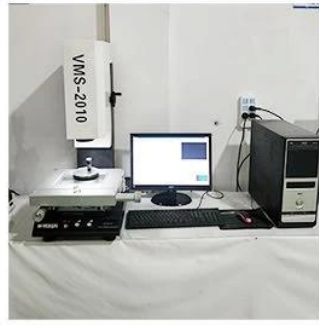
5. Finished products



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.