

## Specifications

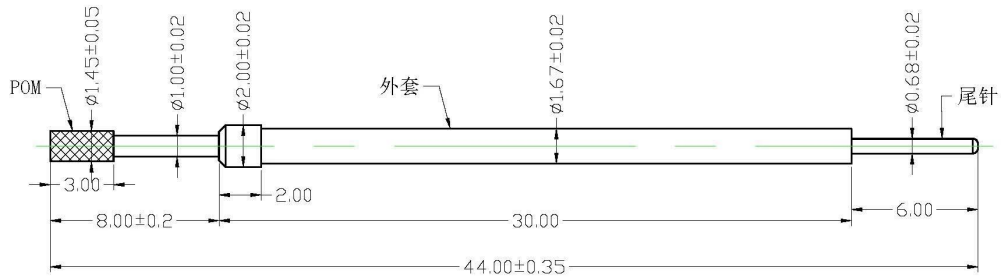
Brand	SFENG
Model	Switching contact probe SF-KP 1.65 X 44
Plunger	Phosphor bronze
Body	Brass
Spring	stainless steel
Spring force	Customized
Full travel	5.0 mm
Rated voltage	NO
Current Resistance	NO
Spacing	NO
Mounting dimensions	NO
MOQ	100
delivery time	15 Days after confirming order

## Product Image

**SFENG**  
The China's The World's



*Switching test probe drawing*



**材质与弹力:**

1. 外套: 黄铜镀金
2. 针头: 磷铜镀金
3. 尾针: 黄铜镀金
4. 弹簧: 不锈钢线

**技术要求:**

1. 额定电流: 3A
2. 额定电阻:  $\leq 50m\ \Omega$
3. 开关距离: 1.0mm
4. 开关弹力:  $100g \pm 20g$

				名称:				胜峰科技			
				SF-开关针1.67X44-G塑料头							
标记处数				更改文件号				签字日期			
设计				标准化				图样标记			
校对				审定				视图			
审核				制图				质量			
工艺				日期				比例			
				HJQ				S A			
				2019-9-19				1:1			
				共 1 页				第 1 页			
								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			
								图纸编号:			

## our service

1. Quick response.
2. Customized is accepted.
3. Short production time and fast delivery.
4. High quality and good price.

## Main products

Spring-loaded pin (single) of PCB, ICT, FCT testing;

Spring pin (connector) to establish a connection between two printed circuit boards for charging, positioning, batteries, semiconductors and amplifiers; interconnect applications;

BGA and semiconductor test double-ended probe;

Universal pin no spring, paint needle, LM pin QZ and VZ series;

High current probe, the probe switches, capacitors needle;

Pier and amplifier; socket / socket;

Other related electronic components, 30 # OK line, jig lock, POM, iron hinges, etc.

## Production process



**1. Raw material warehouse**



**2. Lathe workshop**



**3. Assemble workshop**



**4. Quality inspection**

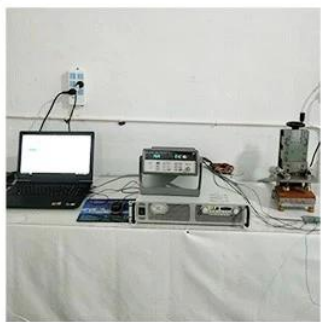


**5. Finished products**



**6. Packing**

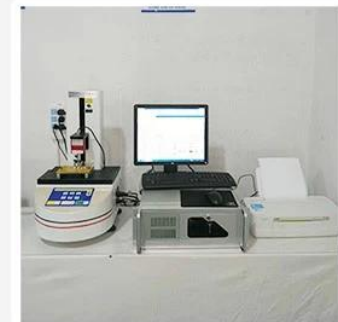
## *Testing equipment*



**1. Agilent current testing**



**2. Quadratic element**



**3. Load Curve Meter**



**4. Bond Test**



**5. Life Fatigue Test**



**6. Microscope**

## *Packing & delivery*

Standard products will be delivered out within 3 days. Customized products will be sent out within 15 days.

