## Specifications

| Brand | SFENG |
|---|---|
| Model | Screw probe SFM100 |
| Plunger | Beryllium copper |
| Body | Brass |
| Spring | stainless steel |
| Spring force | Customized |
| Full travel | 3.0mm |
| Rated voltage | NO |
| Current Resistance | NO |
| Spacing | NO |
| Mounting dimensions | NO |
| MOQ | 100 |
| delivery time | 7 Days after confirming order |

## Product Image

*Screw  test  probe  drawing*

| 可选用的针头形式 | | | 特殊版本 | |
|---|---|---|---|---|
| 材料 | 针头类型 | 针头电镀 | φ | φ(inch) |
| AU | A | φ1.5 | A | |
| AU | B | φ0.45 | A | |
| AU | B1 | φ0.7 | A | |
| AU | H | φ1.5 | A | |
| AU | J | φ0.5 | A | |
| AU | D | φ0.65 | A | φ1.0 |
| AU | DG | φ1.0 | A | |
| AU | J1  1.5 | φ0.4 | A | |
| AU | D2 | φ0.6 | A | |
| AU | G | φ1.0 | A | φ1.5 |
| AU | V | φ1.5 | N | |
| AU | T | φ1.5 | N | |

**安装和功能的尺寸**

M100
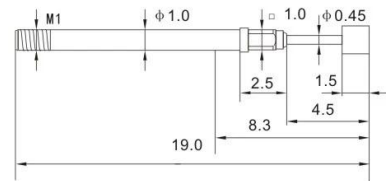


MR100
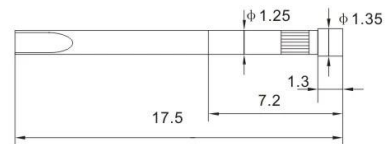


用来测试电缆束的探针
螺钉，螺丝  螺纹设计
可用的螺旋工具

技术参数

| | |
|---|---|
| 间距： | 1.91 mm/75mil |
| 全行程： | 3.00 mm |
| 工作行程： | 2.40 mm |
| 预装弹力： | 0.20 N |
| 在工作行程下的弹力： | 0.8 N |

电气数据

| | |
|---|---|
| 电流： | 3.0 A |
| 电阻： | ≤20 mOhm |

材质

| | |
|---|---|
| 针管： | 黄铜，镀金 |
| 弹簧： | 不锈钢 |
| 针杆： | 铍铜，镀金 |
| 套管： | 黄铜，镀金 |

推荐的钻孔直径

| | |
|---|---|
| HP2361.1（保温.隔热材料） | 1.25 mm |
| HGW2372（玻璃棉，玻纤棉） | 1.26 mm |

## *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
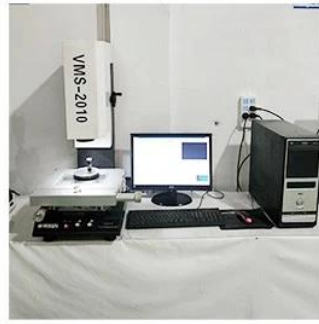
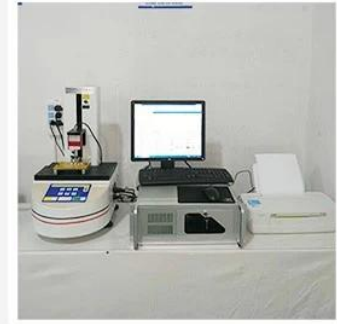4. Quality inspection    5. Finished products    6. Packing

# 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.