

## Specifications

|                     |                               |
|---------------------|-------------------------------|
| Brand               | SFENG                         |
| Model               | Screw probe SFM265            |
| Plunger             | Beryllium copper              |
| Body                | Brass                         |
| Spring              | stainless steel               |
| Spring force        | Customized                    |
| Full travel         | 5.3 mm                        |
| Rated voltage       | NO                            |
| Current Resistance  | NO                            |
| Spacing             | NO                            |
| Mounting dimensions | NO                            |
| MOQ                 | 100                           |
| delivery time       | 7 Days after confirming order |

## Product Image






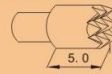

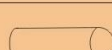


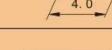
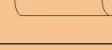



**SFENG**  
The China's The World's

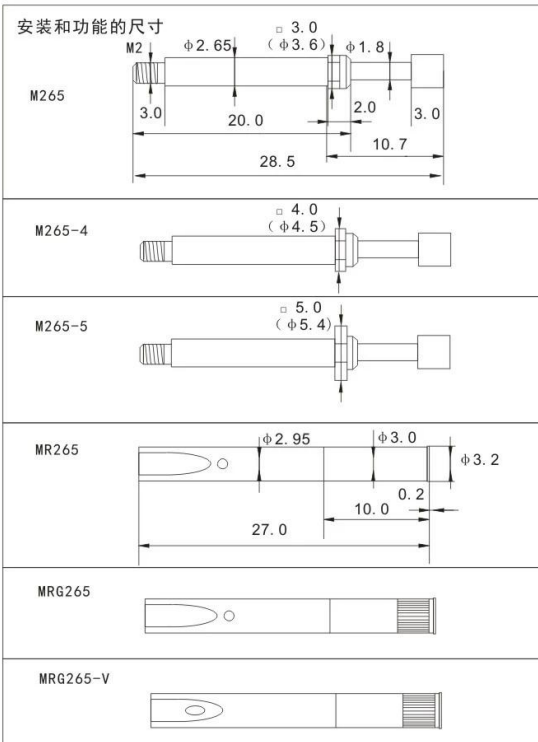


*Screw test probe drawing*



## SF-M265

| 可选用的针头形式 |  |          |      |                   |          |  |
|----------|--|----------|------|-------------------|----------|--|
| 材料       | 针头类型   | 针头<br>电镀 | 特殊版本 |                   |          |  |
|          |  |          |      | Φ                 | Φ (inch) |  |
| AU       | A     | Φ 2.5    | A    | 3.0<br>4.0        |          |  |
| AU       | B     | Φ 1.8    | N    |                   |          |  |
| AU       | H     | Φ 2.3    | A    | 2.5<br>3.0<br>4.0 |          |  |
| AU       | H1    | Φ 3.5    | A    |                   |          |  |
| AU       | J1    | Φ 1.0    | N    |                   |          |  |
| AU       | J    | Φ 1.8    | A    |                   |          |  |
| AU       | D   | Φ 2.3    | N    | 2.5               |          |  |
| AU       | D1  | Φ 3.0    | A    |                   |          |  |
| AU       | G1  | Φ 1.8    | A    |                   |          |  |
| AU       | G   | Φ 2.3    | A    | 2.5<br>3.0<br>4.0 |          |  |
| AU       | V   | Φ 2.3    | N    | 2.5<br>4.0        |          |  |
| AU       | T   | Φ 2.5    | N    | 3.0<br>4.2        |          |  |
| AU       | LM  | Φ 1.8    | N    | 3.0               |          |  |



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:        | 4.00 mm/160 mil                 |
| 全行程:       | 5.50 mm                         |
| 工作行程:      | 4.40 mm                         |
| 预装弹力:      | 0.20/0.20/0.40/0.50/0.80/0.70 N |
| 在工作行程下的弹力: | 0.40/0.60/1.50/2.25/3.00/5.00 N |

### 电气数据

|     |            |
|-----|------------|
| 电流: | 5.0...8.0A |
| 电阻: | ≤30 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) | 3.00 mm |
| HGW2372 (玻璃棉，玻纤棉)  | 3.01 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**

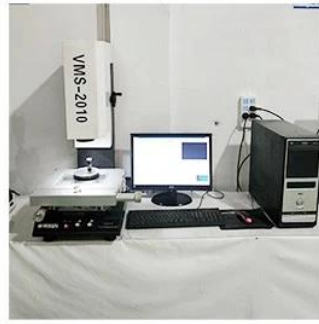


**6. Packing**

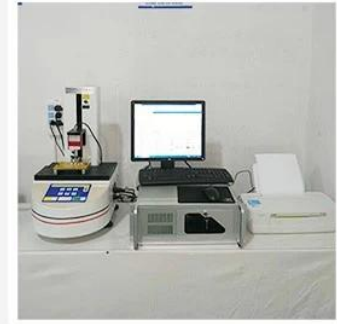
## ***Testing equipment***



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.



**FAST  
DELIVERY**