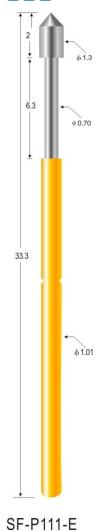
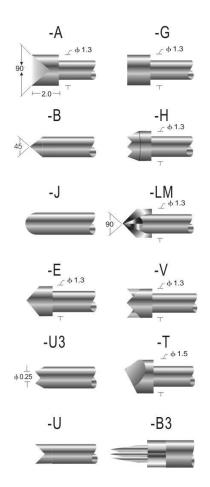
Product Specification

| Brand | SFENG |
|--------------|--------------------------------|
| Item number | 75mil spring loaded test probe |
| Series | SF-PA111 |
| Plunger | Be Cu, gold/Nickel plated |
| Body | Brass, gold plated |
| Spring | stainless steel |
| Spring force | 1N (3.6 oz) |
| MOQ | 100 pcs |

SF-P111





Probe specifications SF-P111(技术规格)

- Recommended minimum center(最小间距): 1.90mm(.0748 ")
- Mounting hole size(钻孔尺寸):

压克力: 1.35mm(.0532")

电木板、玻璃纤维板: 1.40mm(.0551")

- Full travel(行程): 6.3(.2481")
- Spring force(弹簧压力): 120g
- Materials and finishes(材料及涂饰): Plunger:Be Cu,Rh plated

Spring:Stainless steel

Barrel:Brass,Gold plated

- Current ration(额定电流): 3A(安培)
- Contact resistance(接触电阻): 50mΩ(毫欧姆)

Product pictures













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 product to our client

Main Products

Spring loaded pin (single) for PCB, ICT, FCT testing etc;

Pogo pin (connector) to establish connection between two printed circuit boards for charging, locating, Battery, Semiconductor & Interconnect applications;

Double ended probe for BGA and Semiconductor testing;

Universal pin without spring, coating pin, LM pin with QZ and VZ series;

High current probe, Switch probe, Capacitance needle;

Terminal & receptacle /socket;

Other related electronic components, 30# OK wire, Jig locks, POM, Iron hinge et C

Production Flow



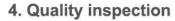




1. Raw material warehouse 2. Lathe workshop

3. Assemble workshop







5. Finished products

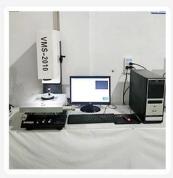


6. Packing

Quality Control



1. Agilent current testing



2. Quadratic element



3.Load Curve Meter



4.Bond Test



5.Life Fatigue Test



6.Microscope

Package & delivery

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













