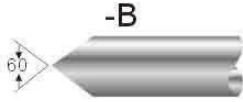


Product Specification

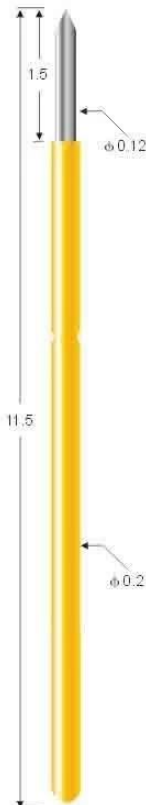
Brand	SFENG
Item number	SF-P080
Plunger	Brass
Barrel	Brass
Spring	spring
Spring Force	15g
Full Travel	1.5(0.0590")
Current Ration	0.3A
Current Resistance	50mW
Pitch	0.45□0.0177")
Mounting hole size	0.35(0.0138")
MOQ	100 pcs
Lead time	7 working days after receiving the payment

Product Picture

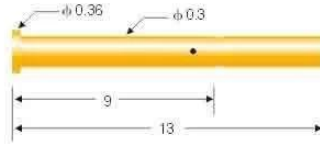
SF-P080



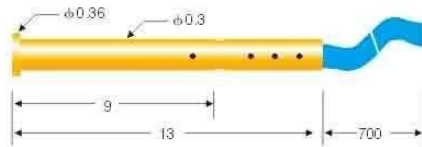
-J



SF-P080-B



SF-R080-VR



SF-R080-VRW

Probe specifications SF-P080 (技术规格)

- Recommended minimum center (最小间距): 0.45mm (.0177")
- Mounting hole size (钻孔尺寸): 0.35mm (.0138")
- Full travel (行程): 1.5 (.0590")
- Spring force (弹簧压力): 15g (克)
- Materials and finishes (材料及涂饰):
Plunger: SK4, Rh plated
Barrel: Phosphor bronze, Gold plated
Spring: Music wire, Gold plated
- Current rating (额定电流): 0.3A (安培)
- Contact resistance (接触电阻): 260mΩ (毫欧姆)

Receptacle specifications

Materials and finishes: Phosphor bronze, Gold plated



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;

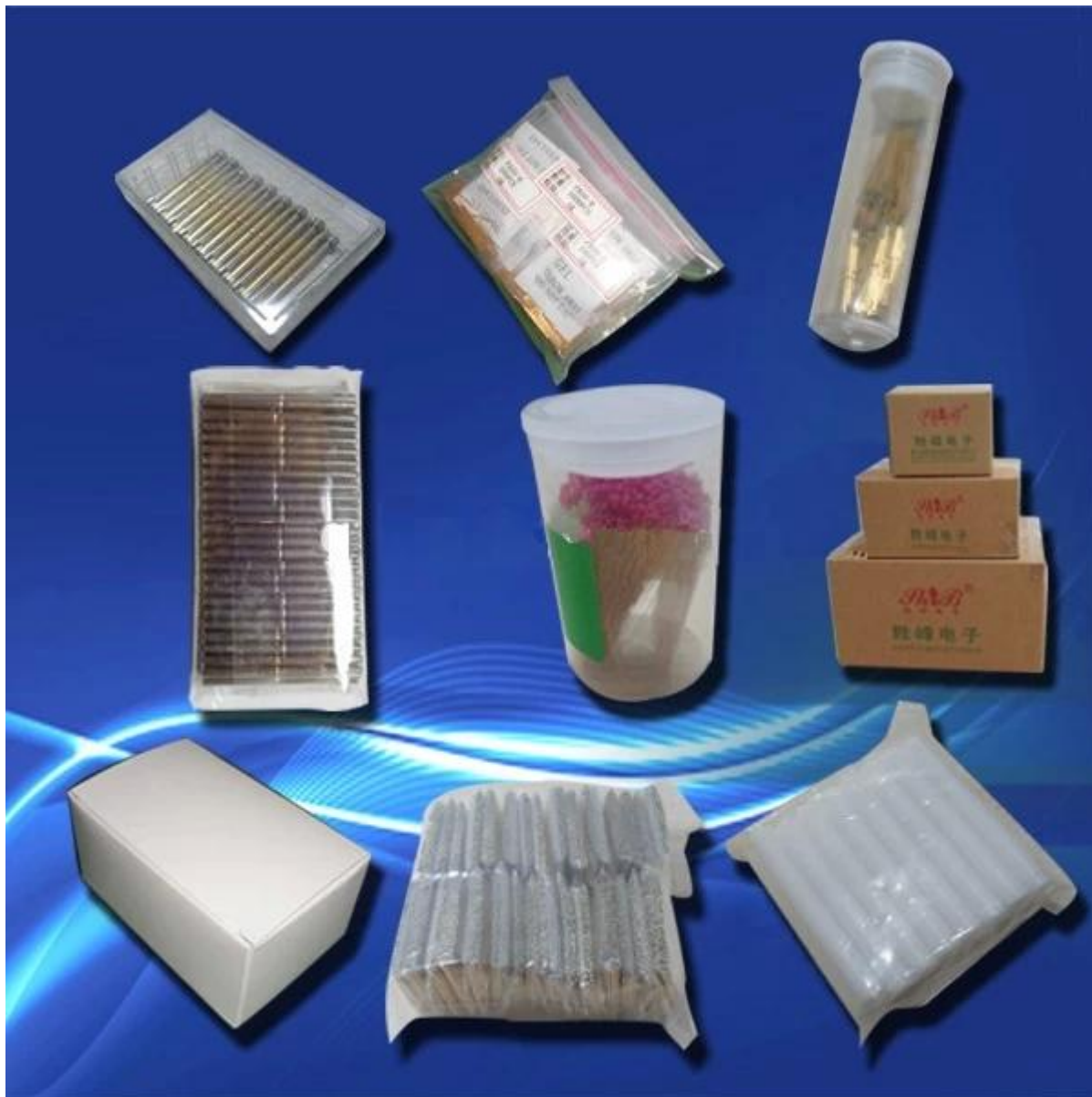
Terminal & receptacle /socket;

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

Quality Control

Spring exhausted tester	DC power supply	Current resistance tester
 A tall, white, cabinet-style machine with a glass door on the front, likely used for testing spring fatigue.	 A white, rectangular DC power supply unit with a black front panel. It features a red power switch, several control knobs, and output terminals. The brand name 'YoRi' is visible on the top left.	 A white, rectangular electronic device with a large green digital display showing '8.8.8.8'. It has a control knob and a warning symbol on the right side.
Microscope	Tensile strength tester	Spring tester
 A white and black compound microscope with a large objective lens and a stage.	 A blue and white mechanical testing machine with a vertical column and a sample holder, used for measuring tensile strength.	 A white mechanical testing machine with a digital display and a sample holder, used for testing springs.

Packing Picture



Factory Image

