

# 100 mil spring loaded probe for PCB test

## Material and finishes

Plunger: Bronze or Brass or BeCu, gold plated or nickel plated;

Barrel: Brass, Gold plated or Nickel plated;

Spring: Stainless steel or Music wire;

## Pictures

- Any tips, we could provide for you
- If you are interested in it, pls contact me

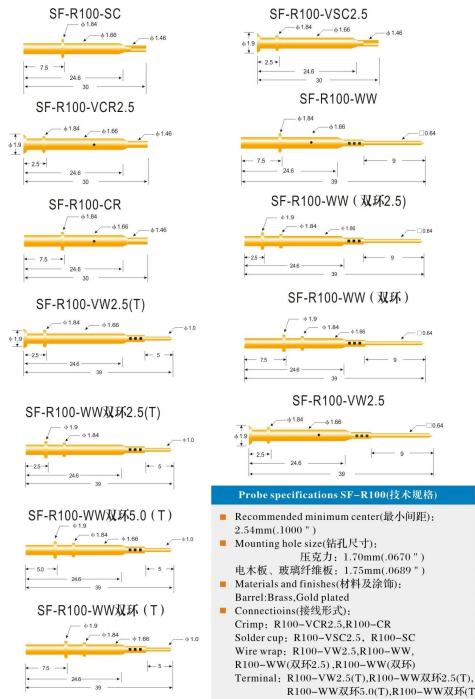
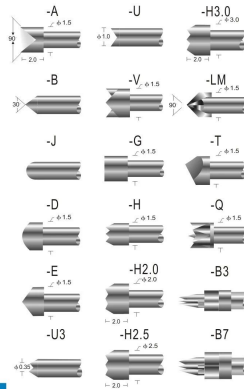




SF-P100-E

## Probe specifications SF-P100(技术规格)

- Recommended minimum center(最小间距): 2.54mm(.1000")
- Mounting hole size(钻孔尺寸): 压力: 1.70mm(.0670")  
电木板、玻璃纤维板: 1.75mm(.0689")
- Full travel(行程): 6.40(.2520")
- Spring force(弹簧压力): 200g
- Materials and finishes(材料及涂饰):  
Plunger: Be Cu, Rh plated; SK4, Rh plated  
Barrel: Brass, Gold plated  
Spring: Stainless steel
- Current rating(额定电流): 3A(安培)
- Contact resistance(接触电阻): 50mΩ(毫欧姆)



## Probe specifications SF-R100(技术规格)

- Recommended minimum center(最小间距): 2.54mm(.1000")
- Mounting hole size(钻孔尺寸): 压力: 1.70mm(.0670")  
电木板、玻璃纤维板: 1.75mm(.0689")
- Materials and finishes(材料及涂饰):  
Barrel: Brass, Gold plated
- Connections(接线形式):  
Crimp: R100-VCR2.5, R100-CR  
Solder cup: R100-VSC2.5, R100-SC  
Wire wrap: R100-VW2.5, R100-WW  
R100-WW(双环2.5), R100-WW(双环)  
Terminal: R100-VW2.5(T), R100-WW双环2.5(T), R100-WW双环5.0(T), R100-WW双环(T)







## Our Advantages

1. we have 30 years experience in probe pin and have ourself factory.
2. we provide free sample and have a testing department.
3. we could manufacture products as your request.
4. we guarantee best price and good service.

## Our Main Product

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

## Testing Equipment Control

Spring exhausted tester	DC power supply	Current resistance tester
		
Microscope	Tensile strength tester	Spring tester
		

Package

