

- Small size spring loaded pin for electronic test

ICT probe pin are short for in-circuit testprobe pins,also called single ended probe pin.The probe pin is consisted of aspring,a barrel and a plunger.The probe pin is plated with gold over nickel.

ICT probe pins are mainly used for testing the electrical performance of in-circuit components on PCB and the connection between circuit networks. It could measure components such as resistors, capacitors,crystal oscillators, and perform functional tests of optocouplers, transformers, operational amplifiers,power supply modules and integrated circuits

Company introduction

SuzhouShengyifurui Electronic Technology Co.,Ltd is the leading probe pinsupplier in China. We set up a large production plant in Cixi City, Zhejiang Provincein 1984. The monthly production amount reaches 300,000 units and all orders can be finished w ithin 15 working days. The factory has set up I S O 9 0 0 0 1 quality management system.

Company established domestic and international sales department in Suzhouin 2010. It is dedicated to provide professional products and convenient services to the clients a ll over the world.the productslines include spring pin, pogo pin, switch pin, current pins and accessories. They are widely used in PCB, IC T, SMT, IC industries. Thequality has reached international advanced level and won the high praise in theprobe industry.





1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



5. Finished products



6. Packing

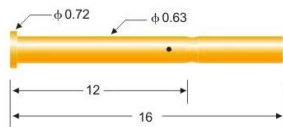
spring contact probe SF-P030 series



SF-R030-VR



SF-R030-VRW



SF-RL030-VR



SF-RL030-VRW



-B



-U3



-J



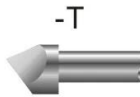
-U



-E



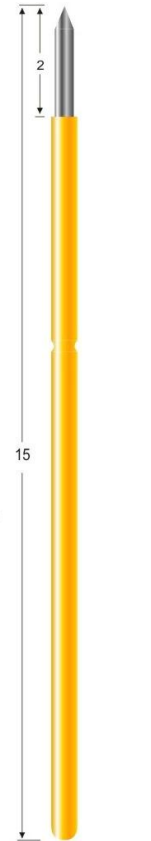
-G2



-T



SF-P030-B



SF-PL030-B

Probe specifications SF-P030 PL030(技术规格)

- Recommended minimum center(最小间距): 0.90m(.0354 ")
- Mounting hole size(钻孔尺寸): 0.65mm(.0256 ")
- Full travel(行程): 2.0(.0787 ")
- Spring force(弹簧压力): 60g(克)
- Materials and finishes(材料及涂饰):
Plunger:SK4,Rh plated
Barrel:Phosphor bronze,Gold plated
Spring:Music wire,Gold plated
- Current ration(额定电流): 1A(安培)
- Contact resistance(接触电阻): 150mΩ(毫欧姆)

Receptacle specifications

Materials and finishes: Phosphor bronze,
Gold plated

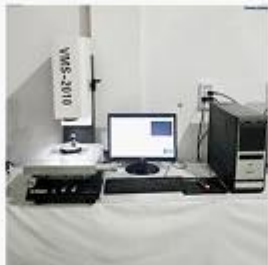
Noted: Specifications subject to change without notice(注: 规格变动不另行通知)

Our main products

1. PCB,ICT,FCT testing pins

2. pogo pin connectors
3. Lithium battery's charge and discharge
4. customized pins

Measuring Equipment >



Measuring Equipment:

1. Agilent current testing;
2. Quadratic element measurement
3. Load Curve Meter
4. Bond Test
5. Life Fatigue Test