Made in China In-circuit test probes SF-P111 series

ICT probe pin introduction:

ICT probe pin are short for in-circuit test probe pins, also called single ended probe pin. The probe pin is consisted of a spring, 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

Suzhou Shengyifurui Electronic Technology Co.,Ltd is the leading probe pin supplier in China. We set up a large production plant in Cixi City, Zhejiang Province in 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 Suzhou in 2010. It is dedicated to provide professional products and convenient services to the clients a II over the world.the products lines include

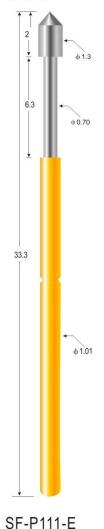
spring pin, pogo pin, switch pin, current pins and accessories. They are widely used in PCB, IC T, SMT, IC industries. The quality has reached international advanced level and won the high praise in the probe industry.

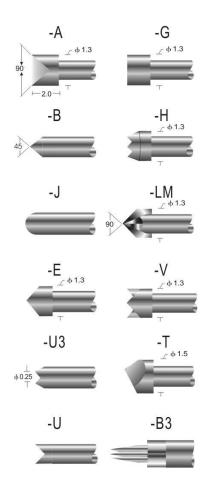




ICT probe pin SF-P111 series

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

Barrel:Brass,Gold plated

Spring:Stainless steel

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

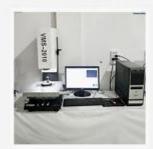
Noted: Specifications subject to change without notice(注: 规格变动不另行通知)

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- 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