

## About Us

SFENG was founded in 1984 and headquartered in Ningbo. It is a professional enterprise integrating research, development, production, and sales. ([screw-in test probe supply china](#)) Products include in-circuit spring test probe, semiconductor spring test probe, battery charging pogo pin and the related accessories. Products are widely used in technology, automobiles, energy, telecommunications, medical, and other peripheral electronic products.

## Product Specification:

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;

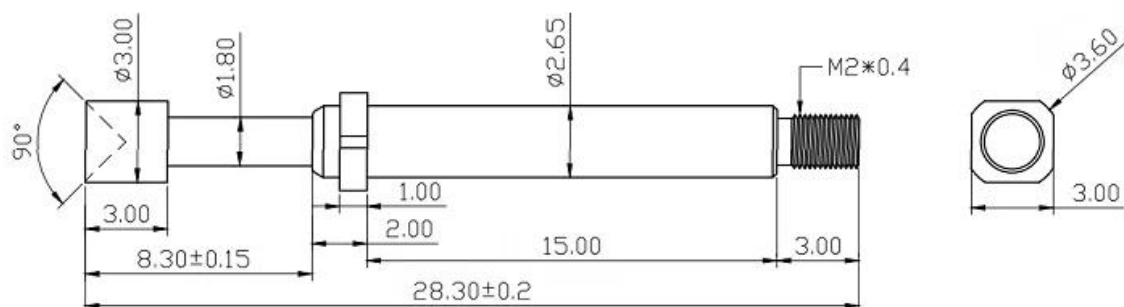
Double ended probe for BGA and Semiconductor testing;

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



### Materials(Plated) (材質與鍍層) :

Barrel(針套)	: Brass(黃銅)	, Au on Ni Plated
Plunger(針軸)	: Becu(鍍銅)	, Au on Ni Plated
Spring(彈弓)	: SWP (琴鋼線)	, Au on Ni Plated

### Specifications (技術要求) :

Current Rating(額定電流)	: 5A
Contact Resistance(接觸電阻)	: $\leq 50m\Omega$
Full Stroke(滿沖程)	: 5.30mm
Rated Stroke(額定沖程)	: 4.0mm
Spring Force(額定彈力)	: $150 \pm 25gf @ load 4.0mm$

## Product Description:

Product Name	screw-in test probes
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Item No.	SF-113-303-300-A-1502M
Material	Brass
Plating	Au plating over Nickel
Current	3A
Samples	Samples can be provided
Leadtime	7-10 days

## Product Show

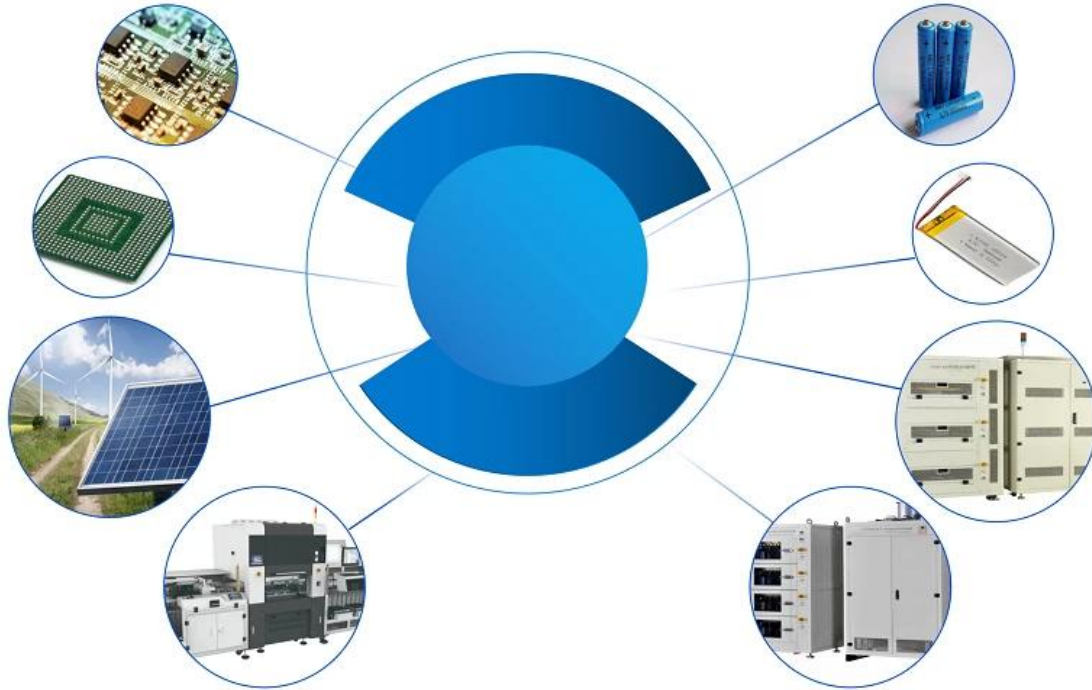


## Application

Coaxial cables are mainly used by phone companies, cable operators, and internet service providers to transmit data, video, and voice communications to homes. They are also increasingly used in local networking.



## Application



**Package:**



## FAQ:

Q1.Are you a manufacturer?

A1: Yes, we are an experienced manufacturer with our own molds and production lines.

Q2.How about quality of products?

A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.

Q3.How about price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: Contact with online service, or sent email to us directly, we will reply to you with product price,

specifications, packing etc. soon. Thank you.

Q5.May I buy samples from you?

A5: Yes! You are welcome to place sample order to test our superior quality and service, mixed samples are acceptable.

Q6.Can I visit your factory?

A6: Yes, welcome to visit our factory at your convenient time.

Q7.How can I make OEM or ODM orders?

A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T, L/C at sight would be available for qualified bank and MOQ required for each order.

### ***Logistics:***

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc

For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours



## Certifications





2023 ISO Certificate



Patent for Coaxial Structure



Patent for Honeycomb current probe

## Factory Show:









**Exhibition & Fair**





CIBF2021

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