

[ICT test switch probe](#)

[SWITCH PROBE INTRODUCTION](#)

A [Switch Probe](#) is a spring contact probe and receptacle combination that is normally open, and after a designated travel the [switch probe](#) closes. The most common use for switch probes is in the cable harness testing industry. The switch probe is used to verify the correct location of a terminal in a connector while checking the retention force as well.

Switch probes also verify the presence of nonconductive components such as caps for connectors or devices on a circuit board. SFENG probes can offer different standard sizes of switch probes.

SWITCH PROBE Specification

Switch probe model	SF-3.15x49-A or SF-2.96*49MM
Plunger material	Be Cu, Gold plated
Barrel material	Brass, Gold plated
Insulation sleeve	peek
Solder connection	Be Cu, Gold plated
Switch probe receptacle	brass,Au plated
Spring	music sire
Switch probe condition	normally open







***SWITCH PROBE Show**



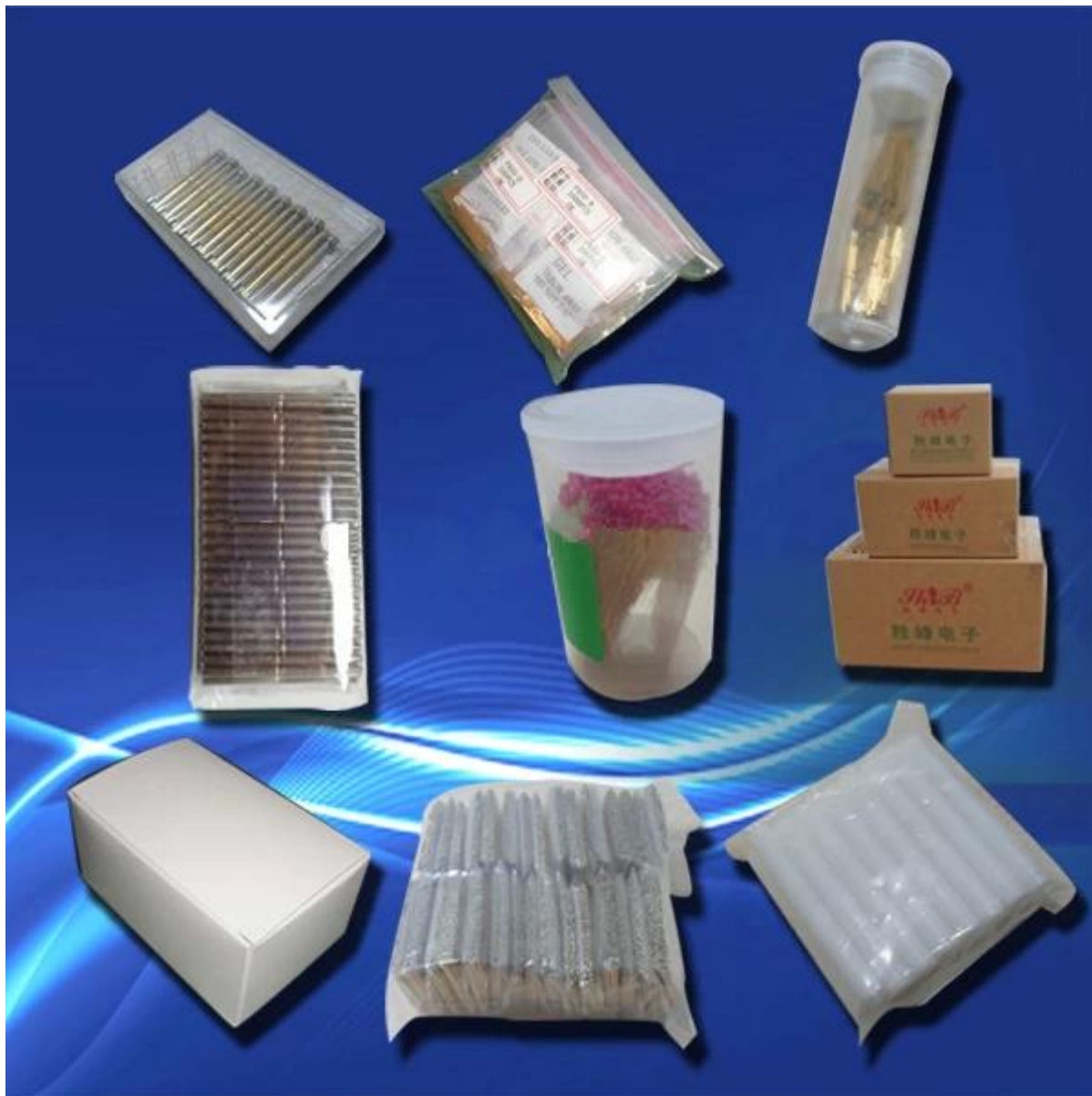




***Test Equipment**

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

***Packaging and Shipment**



***FACTORY SHOW**



Welcome to your inquiry for switch probe pin, we will quote for you asap.