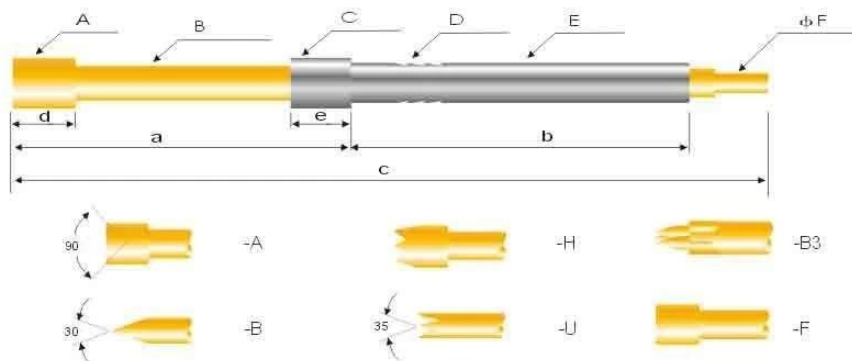


## ***Product Specification***

Brand	SFENG
Item number	SF-PH-1
Plunger	Phosphor bronze
Barrel	Phosphor bronze
Spring	SUS or Music wire
Spring Force	100g
Full Travel	3.5
Current Ration	3A
Current Resistance	50mW
Pitch	1.70
Mounting hole size	1.0/1.05
MOQ	100 pcs
Lead time	7 working days after receiving the payment

## ***Product Picture***



规格 Spec 型号 Type	SF-PH-10	SF-PH-12	SF-PH-18	SF-PH-23	SF-PH-32	SF-PH-45
A	1.20	1.50	2.00	2.50	3.50	5.00
B	0.75	0.95	1.29	1.80	2.50	3.50
C	1.20	1.50	2.00	2.50	3.50	5.00
D	0.98	1.34	1.83	2.33	3.23	4.55
E	0.98	1.27	1.77	2.27	3.17	4.55
F	0.47	0.56	0.75	1.25	1.62	2.45
a	7.0	10.0	16.0	16.0	16.0	16.0
b	9.5	13.0	16.0	18.0	18.0	19.5
c	20.5	27.0	36.0	38.0	38.0	40.0
d	1.0	2.0	2.0	3.0	3.0	4.0
e	1.0	2.0	2.0	3.0	3.0	1.5
行程 Full travel	3.5	6.0	8.3	10.5	10.0	10.5
钻孔尺寸 Mounting hole size	1.0/1.05	1.3/1.35	1.8/1.85	2.3/2.35	3.2/3.25	4.65/4.7
最小间距 Recommended min. center	1.70	2.00	2.50	3.00	4.20	5.50
弹簧压力 Spring force	100g	150g	150g	150g	200g	250g
针轴材质 Bress.Ni.plated	磷铜	磷铜	磷铜	磷铜	磷铜	磷铜
接线形式 Connections	焊接	焊接	焊接	焊接或插 端子线	焊接或插 端子线	焊接或插 端子线

**SFENG**  
The China's The World's



[WWW.SF-PROBE.COM](http://WWW.SF-PROBE.COM)

## ***Our Service***

1. We can reply your inquiry within 24 working hours.
2. Customized design is available and OEM are welcomed.
3. We can deliver the probe pins to our clients all over the world with speed and precision.
4. We can provide the lowest price with high quality product to our client .

## ***Main Products***

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

## **Quality Control**

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

## **Packing Picture**

