

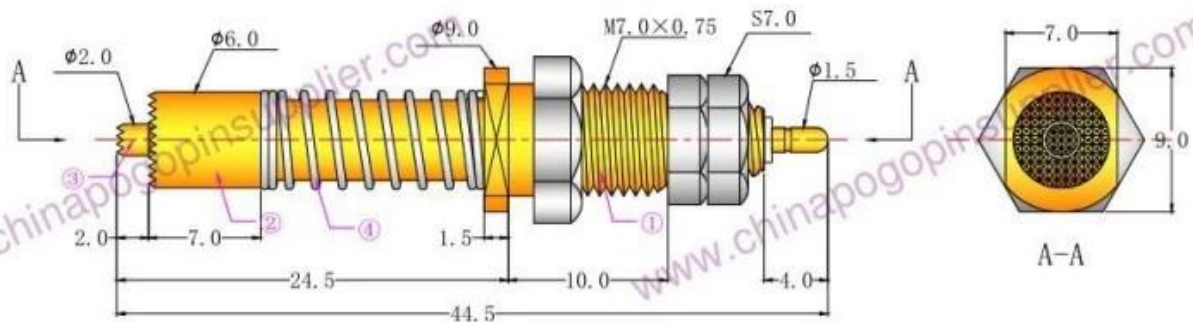
30A High Current Probe for Battery

Product Name	30A High Current Probe for Battery
Item no.	SF-PV1-H-H M7×24.5
Material	Brass or BeCu or Bronze
Plating	Au plating
Current ration	30A
Spring force	550g @ load 2mm

Product Picture



PV1-H-H M7-24.5



Materials(Plated) (材質與鍍層):

- ①Barrel(針套) : Brass(黃銅) , Au on Ni Plated
 ②Plunger(針軸) : Brass(黃銅) , Au on Ni Plated
 ③Plunger(針軸) : BeCu(鈹銅) , Au on Ni Plated
 ④Spring(彈簧) : SUS304 (不銹鋼線) , /

Specifications (技術要求):

Current Rating(額定電流) : 30A
 Contact Resistance(接觸電阻) : <50mΩ

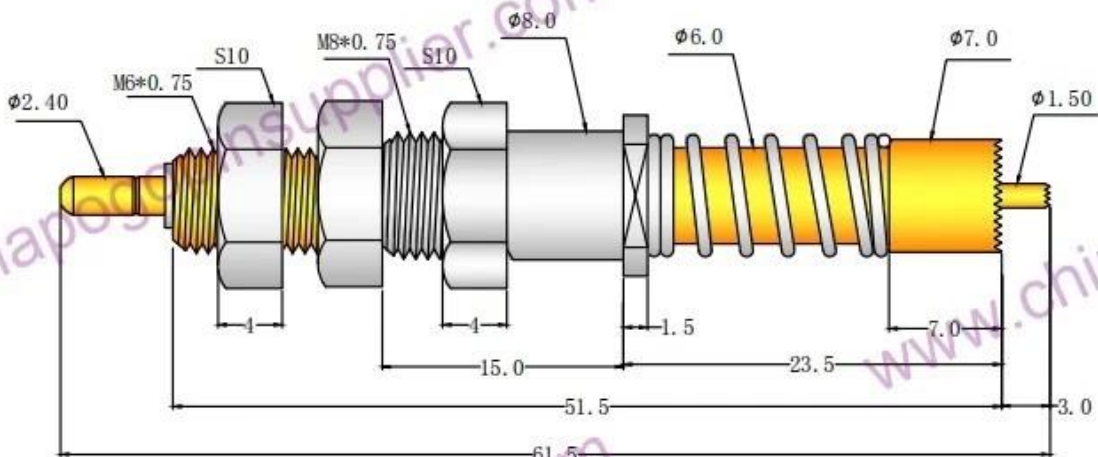
彈力規格	名稱	移動距離(mm)	分壓縮(g)	全壓縮(g)
1	電流針②	8	550	800
	電壓針③	2	-	250
2	電流針	/	/	/
	電壓針	/	/	/

名稱				
PV1-H-H M7-24.5				
標記	數量	更改文件號	簽字	日期
設計		標準化		
校對		審定		
審核		制圖	徐松孟	

胜峰探针

说明: 1、所有尺寸的单位为mm
 2、未注图示尺寸公差:
 按GB1804-79 10级精度执行。

圖樣標記	質量比例
S A	3:1



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;

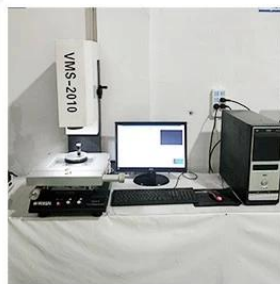
Terminal & receptacle /socket;

Other related electronic components, 30# OK wire, Jig locks, POM, Iron hinge etc

Quality Control



1. Agilent current testing



2. Quadratic element



3. Load Curve Meter



4. Bond Test



5. Life Fatigue Test



6. Microscope

Packing Picture

Standard products will be delivered out within 3 days. Customized products will be sent out within 15 days.

