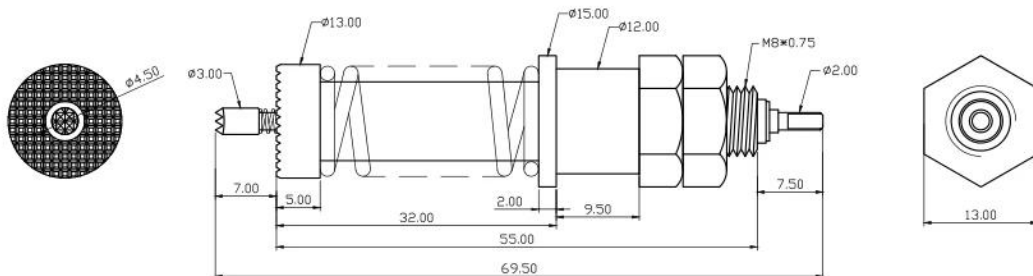


Production specifications

Item number	SF2346
Pitch	7.0mm
Temperature	$\Delta T \leq 20^{\circ}\text{C}$
Spring force	3000g
Current	32Amp
Resistance	$\leq 10\text{m}\Omega$
MOQ	100PCS
Payment	T/T
Delivery time	5-10days after receiving the payment

Product Pictures



技术要求:

1. 探针要求头部镀金，镀金厚度0.02um;
2. 内针装配时突出外针7mm，内针初始压力为200g，内针最大压缩量不小于7mm;
3. 外针初始压力为800g，当外针压缩7mm时压力在2800g-3500g之间;
4. 内外针之间采用绝缘材料保证不短路。
5. 大针整体采用黄铜，头部镀金，其余镀镍，弹簧不电镀，不锈钢线
大针头部采用13*13排梯形齿;
内针采用铍铜制作，整体镀金，头部采用 3*3排尖齿制作



Production Flow



1. raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection



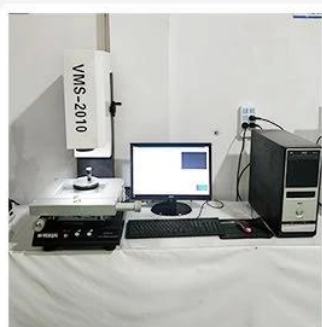
5. Finished products



6. Packing

Testing Equipment

Measuring Equipment >



Measuring Equipment:

1. Agilent current testing;
2. Quadratic element measurement
3. Load Curve Meter
4. Bond Test
5. Life Fatigue Test

Packing



Main products

- 1.Spring loaded pin(single)for PCB,ICT,FCTtesting etc;
- 2.Pogo pin(connector)to establish connection between two printed circuit boards for charging,locating,battery,semiconductor&interconnector applications;
- 3.Double ended probes for BGA and semiconductor testing;
- 4.Universal pin without spring,coating pin,LM pin with QZ and VZ series;
- 5.High current probe,switch probe,capacitance needle;
- 6.Terminal&receptacle/socket;
- 7.Other related electronic components,Jig locks,POM and etc.

Whatever you want,please contact us without hesitation ,and we will try our best to meet your requirement within our capability.

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 products to our clients.

