

Specifications

Brand	SFENG
Model	Screw probe SFM265-A
Plunger	Phosphor Bronze
Body	Brass
Spring	SWP
Spring force	150g
Full travel	5.3 mm
Rated Ccurrent	3A
Current Resistance	$\leq 50\text{m } \Omega$
Assembling tool	available
Mounting dimensions	NO
MOQ	100
delivery time	7 Days after confirming order

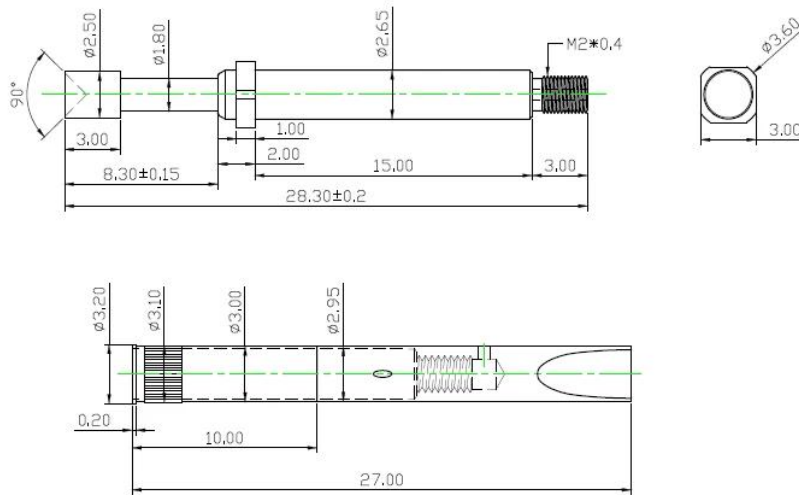
Product Image



SFENG
The China's The World's



Screw-in test probe drawing



Materials(Plated) (材質與鍍層) :

- Barrel(針套-1) : Brass(黃銅) , Au on Ni Plated
- Plunger(針軸) : Ph(磷銅) , Au on Ni Plated
- Spring(彈弓) : SWP (琴鋼線) , Au on Ni Plated
- Barrel(針套-2) : Brass(黃銅) , Au on Ni Plated

Specifications (技術要求) :

- Current Rating(額定電流) : 3A
- 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) : $150 \pm 25gf @ \text{load } 4.0mm$

					名称:		胜峰科技	
					SF-M265-A			
					SF-MRG265		说明:	
标记处数					更改文件号		1. 所有尺寸单位为mm	
设计					标准化		2. 未注图示尺寸公差: 按GB1804-T9 11级精度执行	
校对					审 定		图样标记	
审核					制 图 HJQ		视图	
工 艺					日期 2022-10-19		质量	
					共 1 页		比例	
					第 1 页		1:1	
							图纸编号:	

our service

1. Quick response.
2. Customized is accepted.
3. Short production time and fast delivery.
4. High quality and good price.

Main products

Spring-loaded pin (single) of PCB, ICT, FCT testing;

Spring pin (connector) to establish a connection between two printed circuit boards for charging, positioning, batteries, semiconductors and amplifiers; interconnect applications;

BGA and semiconductor test double-ended probe;

Universal pin no spring, paint needle, LM pin QZ and VZ series;

High current probe, the probe switches, capacitors needle;

Pier and amplifier; socket / socket;

Other related electronic components, 30 # OK line, jig lock, POM, iron hinges, etc.

Production process



1. Raw material warehouse



2. Lathe workshop



3. Assemble workshop



4. Quality inspection

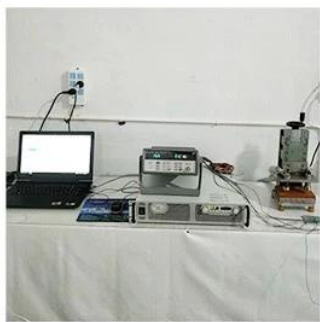


5. Finished products

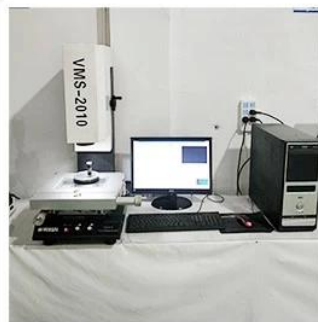


6. Packing

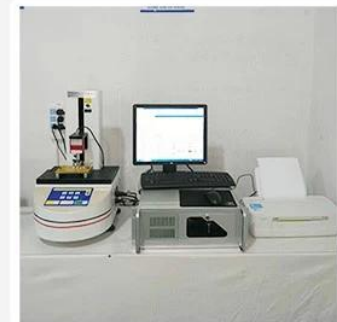
Testing equipment



1. Agilent current testing



2. Quadratic element



3. Load Curve Meter



4. Bond Test



5. Life Fatigue Test



6. Microscope

Packing & delivery

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

