

产品特点 Selling Point

**5SI-216N-2.4D** 一字烙铁头 2.4mm (SS-206H/SS-207H/SS-989H 焊台、  
SC-130H-25/20/15 共用电烙铁)



**Pro'sKit®**  
Professional Tool Solutions Since 1991

**5SI-216N**  
**系列烙铁头**

长寿命烙铁头  
铜合金制造

RoHS COMPLIANT

The image displays six different soldering iron tips from the Pro'sKit 5SI-216N series, arranged in a row against a dark background. The tips vary in shape, including a standard pointed tip, a chisel tip, and several conical tips with different diameters and lengths. The Pro'sKit logo and product information are prominently displayed on the left side of the image.

## K 型烙铁头

使用双鞋面刀形部份焊接，竖立式或拉焊式焊接均可属于多用途之烙铁头：适用于SOJ/PLCC/SOP/QFP电源，接地部份元件，修正锡桥，连接器等焊接



## B 型烙铁头

无方向性，整个烙铁头前端均可进行焊接，适合一般焊接，无论大小之焊点，均可使用B型烙铁头



## 2.4D 型烙铁头

使用前端一字形头进行焊接，适合需要多锡量之焊接  
如焊接面积大、粗端子、焊点大的焊接环境



## C 型烙铁头

5SI-216N-3C  
5SI-216N-4C

前端单斜面部份进行焊接，适合焊接面大，粗端子，  
焊点大的情况：C型烙铁头与D型烙铁头的应用很类  
似，可依实际需求选购适当的尺寸与头型



# I 型烙铁头

适合精细之焊接或狭小的焊接空间，亦可修正焊接晶片时所产生的锡桥



## Test Report

No. CANAL1507735102 Date: 21 May 2015 Page 1 of 4

PROKIT'S INDUSTRIES CO.,LTD

5F, NO.7,LANE 130,MINH-CHUNG RD,HSIN-TIEN DIST,NEW TAIPEI CITY,TAIWAN

The following sample(s) was/were submitted and identified on behalf of the clients as: Solder Tip

SGS Job No.: GZM1505018502PC - GZ  
 Tested Sample Info.: 55I-216N-K  
 Client Ref. Info.: 55I-216N series  
 55I-216N-B/B1 0/BC/0 8D/1 2D/1 6D/2 4D/3 2D/1C/2C/3C/4C/K  
 55I-131T series 55I-131-2C/3C/B/K

Date of Sample Received: 13 May 2015

Testing Period: 13 May 2015 - 20 May 2015

Test Requested: Selected test(s) as requested by client **系列产品全部通过SGS验证**

Test Method: Please refer to next page(s).

Test Results: Please refer to next page(s).

Conclusion: Based on the performed tests on selected part of submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium comply with the limits in RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC.

Signed for and on behalf of  
 SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Zmguan

Zmguan  
 Approved Signatory



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## Test Report

No. CANAL1507735102 Date: 21 May 2015 Page 2 of 4

Test Results:

### Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CAN15-077351.003	Silvery metal

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) \* = Not Regulated

**系列产品全部通过检验不含有害物质**

### RoHS Directive 2011/65/EU

Test Method: (1) With reference to IEC 62321-6:2013, determination of Cadmium by ICP-OES.  
 (2) With reference to IEC 62321-6:2013, determination of Lead by ICP-OES.  
 (3) With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.  
 (4) With reference to IEC 62321-2:2008, determination of Hexavalent Chromium by spot test / Colorimetric Method using UV-Vis.

Test Item(s)	Limit	Unit	MDL	003
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	ND
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	-	-	0	Negative

Notes:

- (1) The maximum permissible limit is quoted from the directive 2011/65/EU, Annex II.
- (2) Spot-test:  
 Negative = Absence of CrVI coating; Positive = Presence of CrVI coating.  
 (The tested sample should be further verified by boiling-water-extraction method if the spot test result is Negative or cannot be confirmed.)  
 -Boiling-water-extraction:  
 Negative = Absence of CrVI coating  
 Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm<sup>2</sup> sample surface area.  
 Information on storage conditions and production date of the tested sample is unavailable and thus results of Cr(VI) represent status of the sample at the time of testing.



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内层紫铜基材、表层电镀技术、更耐用、高性价比

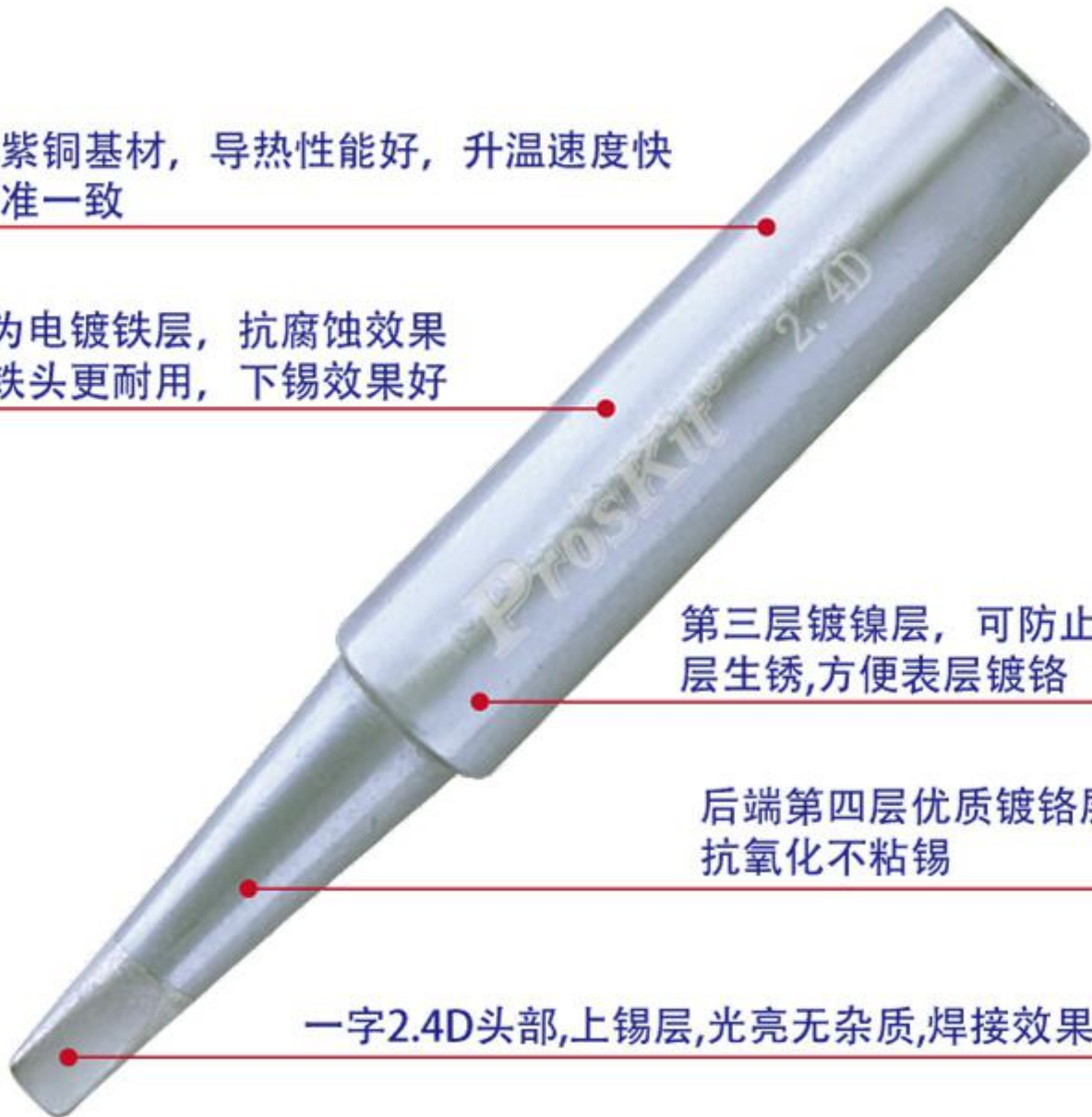
内层为紫铜基材，导热性能好，升温速度快  
尺寸标准一致

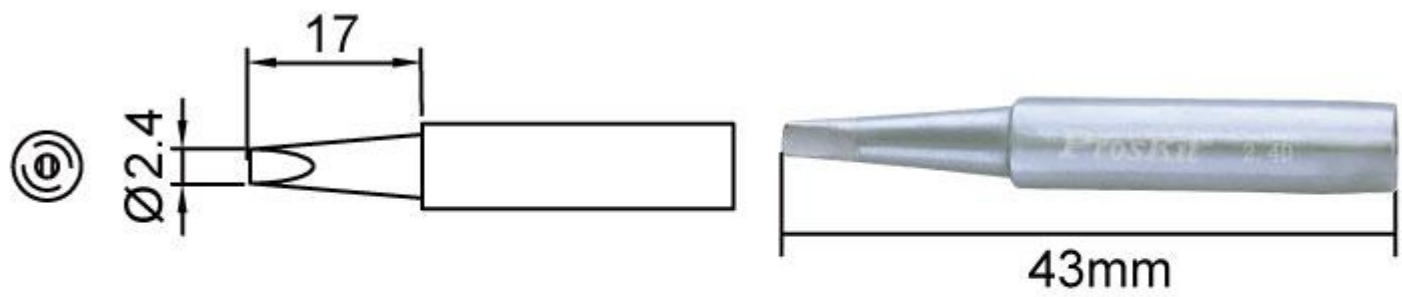
第二层为电镀铁层，抗腐蚀效果好，烙铁头更耐用，下锡效果好

第三层镀镍层，可防止镀铁层生锈，方便表层镀铬

后端第四层优质镀铬层  
抗氧化不粘锡

一字2.4D头部，上锡层，光亮无杂质，焊接效果好





型号	外径	内径	全长
5SI-216N-2.4D	6.3mm	4.0mm	43mm

产品功能 Product Function



宝工SS-256H焊台



宝工SS-206H焊台



宝工SS-207H焊台



宝工SC-130H系列

适用于  
不同焊台  
烙铁



936焊台



宝工SS-989H焊台

单件透明袋包装

数量：1pcs/bag





**Pro'sKit**

Professional Tool Solutions Since 1991



可供SS-227H/S-206H/SS-207H/  
SC-130H系列/SS-989H使用

5SI-216N-2.4D  
烙铁头2.4D



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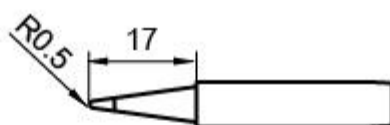
**Pro'sKit**

**ISO 9001**  
CERTIFIED

检验  
2015-3月份  
合格

品名: 烙铁头  
总公司: 台湾宝工实业股份有限公司  
制造商: 上海宝工工具有限公司  
上海康桥东路1365弄25号  
销售公司: 深圳畅联贸易有限公司  
广东省深圳市福田区上步工  
业区403栋5楼  
服务热线: 0755-8369-2415  
网 址: [www.prokits.com.tw](http://www.prokits.com.tw)

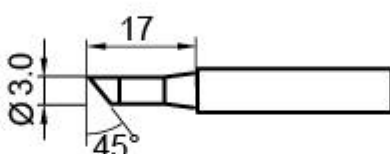
5SI-216N-B  
圆尖烙铁头



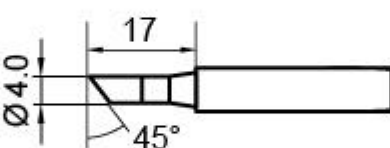
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圆尖烙铁头



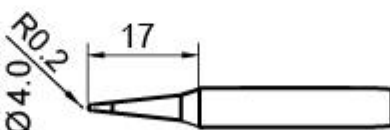
5SI-216N-3C  
单斜面烙铁头



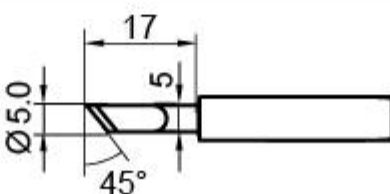
5SI-216N-4C  
单斜面烙铁头



5SI-216N-I  
特尖烙铁头



5SI-216N-K  
双斜面烙铁头



全长:43mm 内径:4.0mm 外径:6.3mm