# 土耳其电子有限公司

# 承认书

### **SPECIFICATION**

机种名:

贵社品番: 35016855

YOUR PART NO:

敝社品名: SCREW +2.0平D3.5 TO.8 M/S 2\*2.5 BZNCR3+

PRODUCTION NAME:

	RECEIVED	
CFMD	CHKD	REVD
<u>:</u>	土耳其电子有限公司	<b>=</b>

### 纳入社名:

# 东莞市三精精密五金有限公司

DONGGUAN SANJING PRECISION METAL CO.,LTD

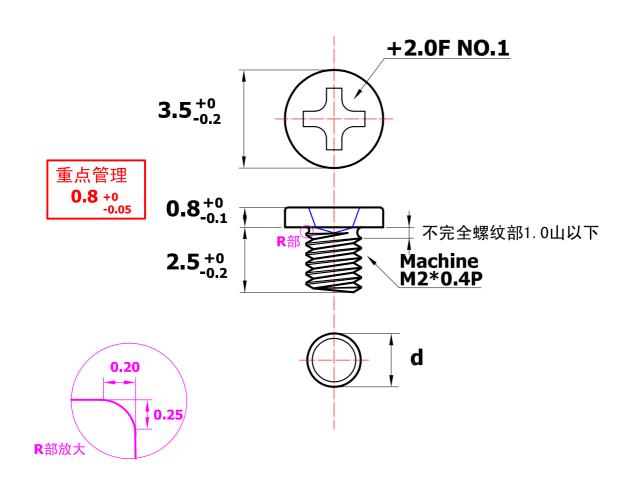
纳入时间:

2012年12月20日

	作成	确认	承认
決裁	刘小苑		1

# 作业 依赖 指导书

PRODUCTION INSTRUCTION SHEET



改番号 REVISION NO		E年月日 DATE	DESCF	改正事项 RIPTION OF I		-	担当 DESIGNED	承认 APPROVED
改版								
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材料名 MATERIAL		SWRC	CH18A Ø1.68	参考) 1	「形状1番.	( IIS B111	1 )	
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铨造外行 ROLLING Ø	径	1.8	$9\sim$ 1.98					
热 处 理 HEAT TREAT			有					
表面处3 FINISH	理	BZ	NCR3+					
品 番 CODE NO.		350168	855					
品 名 TITLE		SCREW D3.5 T	+2.0平 0.8 M/S 2*2.5	尺 度 SCALE	单 位 UNIT	作成 DRAWN BY	确 认 CHECKED BY	承 认 APPROVED BY
客 户 CUSTOMER		±	工耳其	7/1	mm	王子城 2009.07.24		
			东莞市三精	持精密五	金有限	 公司		

		东莞市	<b>万三精</b>	精密王	L 金有限	公司		编写: 文件:		品质拉 DGSJ-Q-	支术部 C-10-002
			00	C工程	卫团			版	本	A	
			-					发行	日期	2012.	06.29
N O	工程记号	工程名	程名 加工处 社 内 外 注 会社名	设备名称 加工条件 时 间 温 度	管理集 管理项目 寸 法 外 观 展	管理水准 检查频率 水 准	管 理 担 当	管理要领 管理方法 测定器 限度样本	记录 DATA SHEET	异常处理 决定者	标准类 社内标准 作业标准
1	√	材料 入库	社外	SWCH 18A	外观 材料 Φ	入库时 每LOT	成形 担当	目视 M/M	试验成 绩书	生产 部署长	社内标准
2	0	锻造	社内	報造机 成形 作业标准	外观 头部外径 <b>D</b> 头部厚度T 锻造外径 Φ	2H N=50 2H N=5 2H N=5 2H N=5	報造 担当	目视 V/C V/C M/M	生产日报	生产部署长	作业图纸
3	<b>\langle</b>	工程 检 查	1 [ -3	作业 指导书	锻造长度L +字穴	2H N=5 2H N=5	工程检查担当	V/C Bit Gauge	工程检查记录	品质保证部 署长	作业指导书
4	0	铨造	社内	全造机 成形 作业标准	外观 铨造外径Φ 铨造长度L 铨造精度	2H N=50 2H N=5 2H N=5 2H N=5	全 全 担当	目视 M/M V/C P/J R/G	生产日报	生产部署长	作业图纸
5	$\Diamond$	工程  检 查		作业 指导书			工程检查担当		工程检查记录	品质保证部 署长	作业指导书
6	0	热处理	外注	连续炉 作业标准	外观 硬度	1L N=50 1L N=5 1L N=5	外注品 质担当	目视 硬度机	外注 成绩书	外注品质部 署长	作业标准
7	$\Diamond$	受入 检 查 电镀/ <i>镀NI+</i>		作业 指导书	破断扭力 15°头打	1L N=5	收入检 查担当	扭力器 15° JIG	收入检 查日报	品质保证部 署长	作业指导书
8	0	油性/水性 封闭	外注	滚镀 作业标准	外观 镀金状态	1L N=50 1L N=5	外注品 质担当	目视 盐水喷雾	外注 成绩书	外注品质部 署长	作业标准
9	<b>\rightarrow</b>	受入 检 查		作业 指导书			收入检 查担当	试验	收入检 查日报	品质保证部 署长	作业指导书
10	<b>\Q</b>	出荷 检查	社内	测定器	外观 头部外径D 头部厚度T 铨造外径 Φ 铨造长度L +字穴 螺纹精度 破断扭力 15°头打	IL N=50 IL N=10	出荷检查担当	目视 V/C V/C M/M V/C Bit Gauge P/J R/G 扭力器 15° JIG	检查 成绩书	品质保证部 署长	出荷检查基 准书
11	0	包装/选别	社内	机器选别 人工选别 电子称	缔结性 头径区分 外观不良,杂钉 数量确认	IL N=10       每L0T       每袋数量       每箱数量	包装担当	配合铁板 选别机 目视 电子称	包装日 记 包装 日报	包装担当	包装 作业指导中
12	$\nabla$	出荷	社外	运输车辆	送货单 成绩书	每款产品	运送担 当		送货单	营业部署长	e with a
自证证	Ţ	日期 2012.06.2	版次 9 A1	镀NI产品	修 订 在电镀工艺后	情况记录		村闭"工艺	核准	审查	作成

				2	<b>实验</b>	检查	查成	绩	表							
					(Sai	nple	Res	sults	s)							
客户名	3称(Client Na	ame)	土耳其	电子有	限公司	J	纳样时	间 (Acc	ept Date	•)	12月20		2 5 700	0.11/0.0		
部品	番号 (Part No	0.)	350168	55			部品	名 (Part	Name)		SCREW +2.0平D3.5 TO.8 M/S 2*2.5 BZNCR3+					
材质	र्ह (Material Sp	ec.)	SWRCH	18A			制造区	区分(Pro	duction	Type)	HEADI	NG				
表面	处理 (Surface	treatment)	BZNCR3	+			检查	日 (Ins	pection l	Data)	2012-	12-20				
检查	数 (Sampling	g Size)	5PCS				生产日期	月 (Produ	ection da	ate)						
项目	特征/规格	检查工具	1	2	3	4	5	6	7	8	9	10	Max.	Min.	X	
1 -	外观 无缺点	VIC	OK	OK	OK	OK	OK								ОК	
2	HEAD DIA 3. 3-3. 5	V/C	3. 42	3. 44	3. 43	3.44	3.45								3.44	
3	0. 7-0. 8	V/C	0.75	0. 76	0.76	0. 75	0.75								0.75	
4	TAP DIA 1.89-1.98	M/M	1.926	1. 925	1. 921	1. 929	1. 920								1.924	
5 -	TAP ★ 2. 3-2. 5	V/C	2. 33	2. 35	2.33	2. 36	2.35								2.34	
6	DRIVER NO. 1	BITS	OK	OK	OK	OK	OK								OK	
7	螺牙精度 M2*0.4P	R/G	OK	OK	OK	OK	OK								ОК	
8	头打实验 15°JIG	15° JIG	OK	OK	OK	OK	OK								ОК	
9																
10																
11																
12																
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14																
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工	VIC	BIT G	J	[G	Q/E		M /	/ M	V,	/ C	R	/G		T/G		
具说	Visual Check	BITS	15°	JIG		ratic ment	Micron	neters		nier pers		ng d gage	Тоз	rsiogr	aph	
明	目 视	批 头	头扌	丁器	;	欠元	千分	只 名	卡	尺	螺纹	环规		扭力器	F	
	的判定(Decision															
客户社	<sub>t名:</sub> 其电子	有限公	司							担当C	harged	确认C	hecked	承认A	pproved	
纳入社	<b>上名</b> :			, ,ı —						担当C	harged	确认C	hecked	承认A	pproved	
东学 DONG	i市三精 GGUAN SAN	精密力: JING PREC	金有版 ISION M	と公司 METAL	CO.,LTI	D				刘小	小苑		CSI	13/3	2	

# POSCO Mill Test Certificate/检验证则书

Certificate No./证明书号码:110608-PWSC-014-004 Date of Issue/发行日期:Jun., 13, 2011

Supplier/ P :POSCO Asia Co., Ltd. Order No./合同号码:0004698505

Customer/容户: BOW SHING METAL MANUFACTURING

Commodity/品名:WIRE ROD(BLOOM) PO No./汀萬号码:4698505

Spec & Type/ 标准: JIS G3507 SWRCH18A

53	552	162	720	1767 44	 Ç	ine 3				SF03048	1,952		VCT0020561	5.5
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On Gu	52	162	720	1767 44	<b>***</b>	The state of the s				SF03048	1,960		VCT0020541	S S
53	52	162	720	1767 44	<b>—</b>				v	SF03048	1,954		VCT0020531	5,5
53	52	162	720	1767 44	<u> </u>					SF03048	1,971		VCT0020521	5.5
On GJ	52	162	720	1767 44	F					SF03048	1,964		VCT0020511	5.5
53	52	162	720	1767 44	7**					SF03048	3,894	N	VCT0020491-0501	5.5
53	52	162	720	1767 44	<u></u>	M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.				SF03048	1.948		VCT0020481	5.5
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53	2 52	162	720	1767 44	7					SF03048	1,963		VCT0020461	5.5
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53	52	162	720	1767 44	<u></u>					SF03048	1,972		VCT0020421	on on
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53	2 52	162	720	1767 44	7***					SF03048	1.975		VCT0020381	5,5
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4(%)	学员4	2	omposit	Chemical Composition/ K	-<-					Heat No.			P dd for 8	
%) 3			Jisodurc	Control Co	_<_0					3	M eign		P Od	
												•		

Test Certificate is issued according to EN10204 3.1.

This material is fine grained steel

\* This Mill Test Certificate cannot be copied for any purpose.

Surveyor To:

POSCO Pohang Works, 5 Dongchon-dong, Nam-gu, Pohang-si, Gyeongsangbuk-do, 790-785, Korea

Chief of material testing section Man Soo, Jang







<sup>\*</sup> Tr : It is within the standard range and include trace element.



**Test Report** No. CANML1216125901 Date: 29 Nov 2012 Page 1 of 4

DONGGUAN SANJING COMMERCE CO., LIMITED
LINGTOU INDUSTRY COMPIEX QIAOTOU TOWN DONGGUAN CITY GUANGDONG PROVINCE

The following sample(s) was/were submitted and identified on behalf of the clients as: SWRCH18A

SGS Job No. : SZML121151918 - SZ

Internal Reference No.: 9.1

Date of Sample Received: 26 Nov 2012

Testing Period: 26 Nov 2012 - 29 Nov 2012

Test Requested: Selected test(s) as requested by client.

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

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

Conclusion: Based on the performed tests on submitted samples, the results of Lead,

Mercury, Cadmium, Hexavalent chromium comply with the limits as set by RoHS

Directive 2011/65/EU Annex II; recasting 2002/95/EC.

Signed for and on behalf of SGS-CSTC Ltd.

Marco liang

**Approved Signatory** 

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No. CANML1216125901

Date: 29 Nov 2012

Page 2 of 4

Test Results:

### **Test Part Description:**

Specimen No. SGS Sample ID Description

1 CAN12-161259.001 Black plated metal wire

### Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

### RoHS Directive 2011/65/EU

Test Method: With reference to IEC 62321:2008

(1) Determination of Cadmium by ICP-OES.

(2) Determination of Lead by ICP-OES.

(3) Determination of Mercury by ICP-OES.

(4) Determination of Hexavalent Chromium by Spot test / Colorimetric Method using UV-Vis.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
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)	_	-	$\Diamond$	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 cm2 sample surface area.

For corrosion protection coatings on metals: 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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fices Co., Ltd. 198 Kezhu Road,Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86–20) 82155555 f (86–20) 82075113 www.cn.sgs.com 中国・广州・经济技术开发区科学城科珠路198号 邮编: 510663 t (86–20) 82155555 f (86–20) 82075113 e sgs.china@sgs.com



No. CANML1216125901

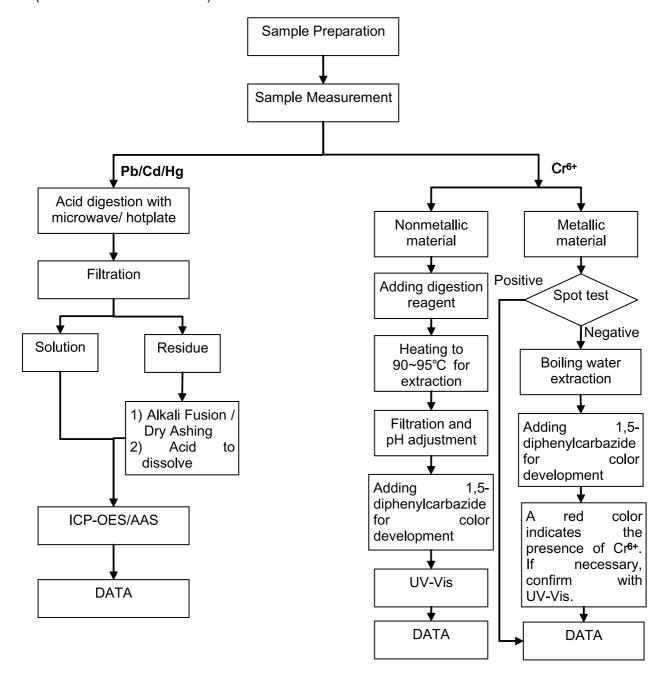
Date: 29 Nov 2012

Page 3 of 4

### **ATTACHMENTS**

### **RoHS Testing Flow Chart**

- 1) Name of the person who made testing: Michael Tso
- 2) Name of the person in charge of testing: Adams Yu
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr6+ test method excluded).



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No. CANML1216125901

Date: 29 Nov 2012

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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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**Test Report** No. CANML1216125906 Date: 29 Nov 2012 Page 1 of 4

DONGGUAN SANJING COMMERCE CO., LIMITED
LINGTOU INDUSTRY COMPIEX QIAOTOU TOWN DONGGUAN CITY GUANGDONG PROVINCE

The following sample(s) was/were submitted and identified on behalf of the clients as: BZnCr3+(Green Black

zinc)

SGS Job No.: SZML121151918 - SZ

Internal Reference No.: 9.6

Date of Sample Received: 26 Nov 2012

Testing Period : 26 Nov 2012 - 29 Nov 2012

Test Requested: Selected test(s) as requested by client.

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

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

Conclusion: Based on the performed tests on submitted samples, the results of Lead,

Mercury, Cadmium, Hexavalent chromium comply with the limits as set by RoHS

Directive 2011/65/EU Annex II; recasting 2002/95/EC.

Signed for and on behalf of SGS-CSTC Ltd.

Marco liang

Approved Signatory

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No. CANML1216125906

Date: 29 Nov 2012

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Test Results:

### **Test Part Description:**

Specimen No. SGS Sample ID Description

1 CAN12-161259.006 Black plated metal screw

### Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

### RoHS Directive 2011/65/EU

Test Method: With reference to IEC 62321:2008

(1) Determination of Cadmium by ICP-OES.

(2) Determination of Lead by ICP-OES.

(3) Determination of Mercury by ICP-OES.

(4) Determination of Hexavalent Chromium by Spot test / Colorimetric Method using UV-Vis.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>006</u>
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)	-	-	$\Diamond$	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 cm2 sample surface area.

For corrosion protection coatings on metals: 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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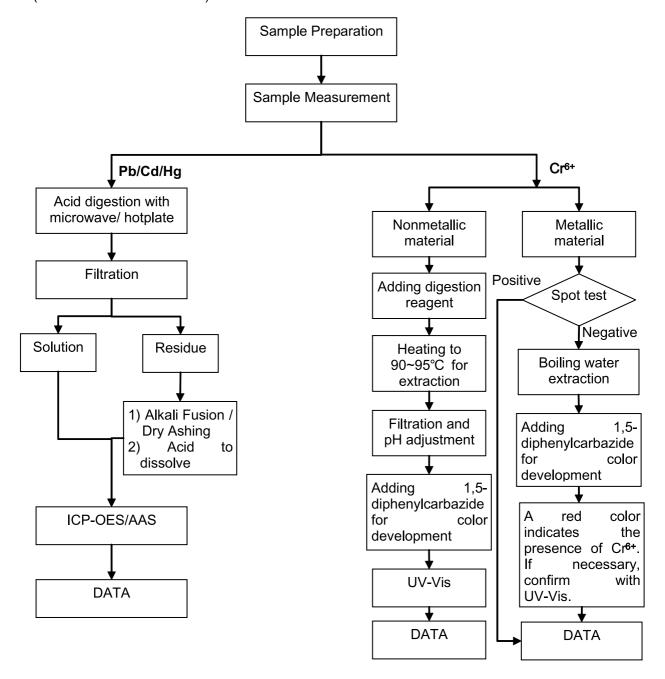
Date: 29 Nov 2012

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### **ATTACHMENTS**

### **RoHS Testing Flow Chart**

- 1) Name of the person who made testing: Michael Tso
- 2) Name of the person in charge of testing: Adams Yu
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr6+ test method excluded).



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