

承认书

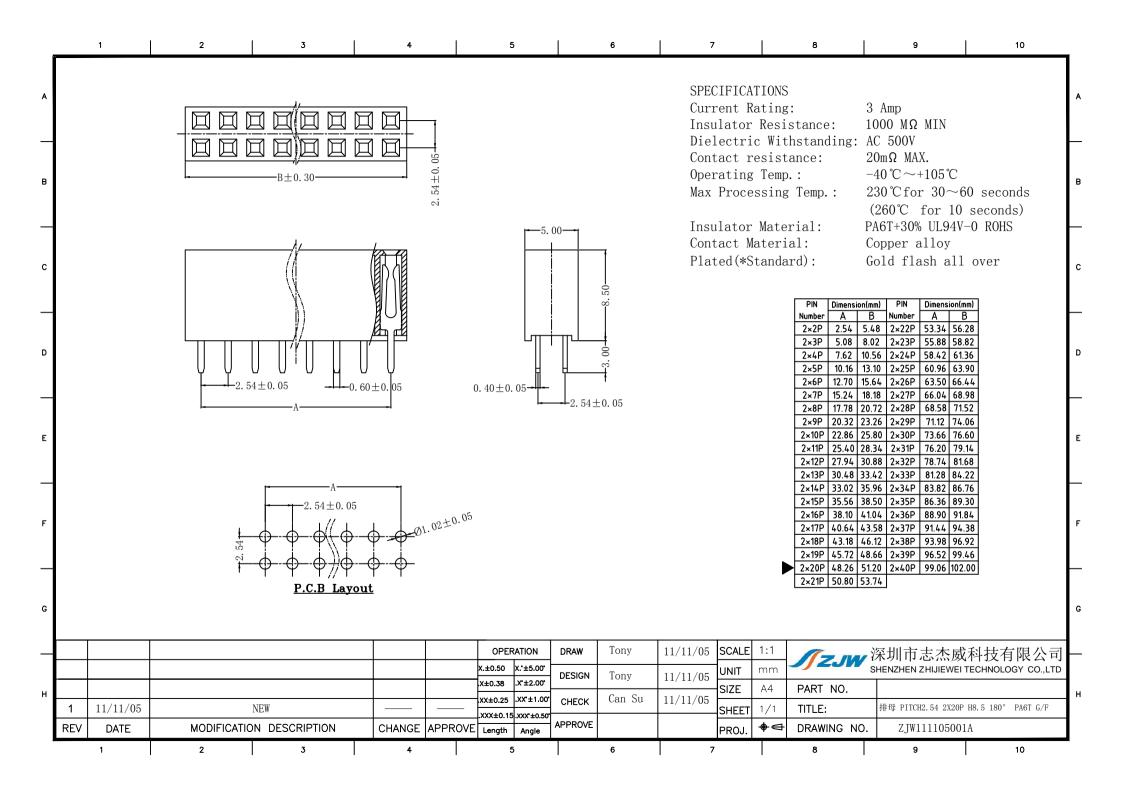
SPECIFICATION FOR APPROVAL

客户名称	Customer: (代码)	索智科技(香港)有限公司
品名规格	Product Name:	DIP CONNECTOR 40PIN母座 双排,间距2.54MM
客户料号	Customer Part No.:	
公司料号	Part No.:	J.PM2544000ZC
承认编号	Approval No.:	ZJW20150714
送样日期	Date:	2015-07-14

样品承认章 Checked By				
工程部 Engineering Dept.	麦琼方			
品管部 Quality Dept.	杨观辉			
物料部 Material Dept.	李伟辉			
核 准 Checked By				

客户承认章 Approved By			
工程部			
Engineering Dept.			
品管部			
Quality Dept.			
物料部			
Material Dept.			
核准			
Checked By			

电话 (TEL): 0755-29089883 传真 (FAX): 0755-29161117



PA6T E430NK **物性数据**

原料描述部分

暂无此原料描述部分

原料技术数据						
性能项目		试验条件[状态]	测试方法	测试数据	数据单位	
基本性能	吸水率	23 ,24 小时在水里 (2mmt,100)	ASTM D-570	0.3(3.0)	%	
物理性能	模具收缩率	2mmt	ASTM D-955	0.4(0.8)	%	
初年注册	比重		ASTM D-792	1.63		
	拉伸强度	dry(moist)	ASTM D-638	160(140)	MPa	
机械性能	拉伸伸长率	dry(moist)	ASTM D-638	4(3)	%	
	弯曲强度	dry(moist)	ASTM D-790	240(200)	MPa	
	弯曲模量	dry(moist)	ASTM D-790	11000(8000)	MPa	
	IZOD 缺口冲击强度	dry(moist)	ASTM D-256	80(90)	J/M	
	洛氏硬度		ASTM D-785	95	M scale	
	体积电阻率	dry	ASTM D-257	10 ¹⁵	. CM	
电气性能	介电常数	10 ¹⁶ Hz,dry	ASTM D-150	4.0		
	损耗因数	10 ¹⁶ Hz, dry	ASTM D-150	25		
	Dielectric breakdown voltage	dry	ASTM D-149	25	KV/mm	
	熔点			310		
	玻璃转变温度			85		
	负荷挠曲温度		ASTM D-648	290		
	线性热膨胀系数		ASTM D-696	3.0(6.0)	× 10 ⁻⁵ /	
	阻燃性		UL 94	V-0		
其它性能	Glass fiber content			30	%	

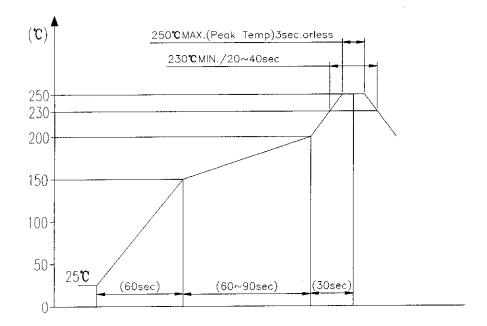
Part No.:

Customer Part No.:

TITLE: INFRARED REFLOW CONDITION

RELEASE DATE: 15/03/23

紅外線迴焊溫度曲線INFRARED REFLOW CONDITION





Test Report No. CANEC1500512006 Date: 16 Jan 2015 Page 1 of 6

SHENZHEN BAO SHIDA PLASTIC PRODUCTS CO.,LTD.

NO.3 JIANG BIAN INDUSTRY PARK CENTRE ROAD, SONGGANG TOWN, BAOAN DISTRICT, SHENZHEN CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: PA6T

SGS Job No. : CP15-000946 - SZ

Date of Sample Received: 12 Jan 2015

Testing Period: 12 Jan 2015 - 16 Jan 2015

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

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

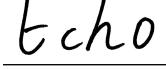
Test Results : Please refer to next page(s).

Conclusion: Based on the performed tests on submitted sample(s), the results of Lead,

Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) 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.



Echo Yeung Approved Signatory



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Test Report No. CANEC1500512006 Date: 16 Jan 2015 Page 2 of 6

Test Results:

Test Part Description:

Specimen No SGS Sample ID Description

SN1 CAN15-005120.003 Black plastic grains

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: (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.

(2) With reference to IEC 62321-5:2013, 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 62321:2008, determination of Hexavalent Chromium by Colorimetric

Method using UV-Vis.

(5) With reference to IEC 62321:2008, determination of PBBs and PBDEs by GC-MS.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	9
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	2	ND
Sum of PBBs	1,000	mg/kg	-	ND
Monobromobiphenyl	-	mg/kg	5	ND
Dibromobiphenyl	-	mg/kg	5	ND
Tribromobiphenyl	-	mg/kg	5	ND
Tetrabromobiphenyl	-	mg/kg	5	ND
Pentabromobiphenyl	-	mg/kg	5	ND
Hexabromobiphenyl	-	mg/kg	5	ND
Heptabromobiphenyl	-	mg/kg	5	ND
Octabromobiphenyl	-	mg/kg	5	ND
Nonabromobiphenyl	-	mg/kg	5	ND
Decabromobiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND



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Test Report	No. CANEC1500512006		Date: 16 Jan 2015		Page 3 of 6
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>	
Dibromodiphenyl ether	-	mg/kg	5	ND	
Tribromodiphenyl ether	-	mg/kg	5	ND	
Tetrabromodiphenyl ether	-	mg/kg	5	ND	
Pentabromodiphenyl ether	-	mg/kg	5	ND	
Hexabromodiphenyl ether	-	mg/kg	5	ND	
Heptabromodiphenyl ether	-	mg/kg	5	ND	
Octabromodiphenyl ether	-	mg/kg	5	ND	
Nonabromodiphenyl ether	-	mg/kg	5	ND	
Decabromodiphenyl ether	-	mg/kg	5	ND	

Notes:

(1) The maximum permissible limit is quoted from the directive 2011/65/EU, Annex II.

Phthalate

Test Method: Determination of phthalates by GC-MS based on EN 14372:2004.

Test Item(s)	CAS NO.	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Dibutyl Phthalate (DBP)	84-74-2	%(w/w)	0.003	ND
Benzylbutyl Phthalate (BBP)	85-68-7	%(w/w)	0.003	ND
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	%(w/w)	0.003	ND
(DERF)				
Diisobutyl Phthalate (DIBP)	84-69-5	%(w/w)	0.003	ND

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Notes:

- (1) Reference Information: Directive 2011/65/EU recasting RoHS directive 2002/95/EC: Bis (2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP) and Dibutyl phthalate (DBP) are considered as a priority for risk evaluation and substance restriction.
- (2) Bis (2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl Phthalates (DIBP) should be included in Annex II to the RoHS 2.0 Directive by European Commission according to amended draft of RoHS 2.0, and the limit of each item should be 0.1%.



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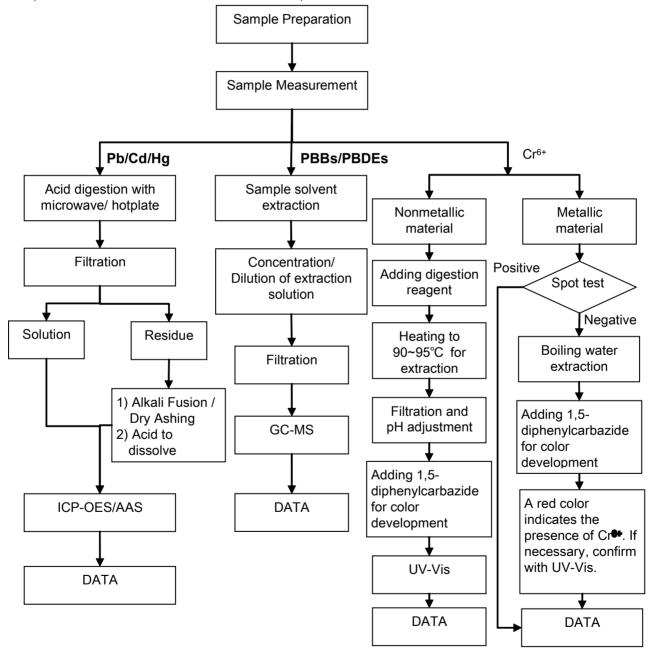
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Date: 16 Jan 2015

ATTACHMENTS

RoHS Testing Flow Chart

- 1) Name of the person who made testing: Bruce Xiao / Sunny Hu
- 2) Name of the person in charge of testing: Bella Wang / Cutey Yu
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr⁶⁺ and PBBs/PBDEs test method excluded).





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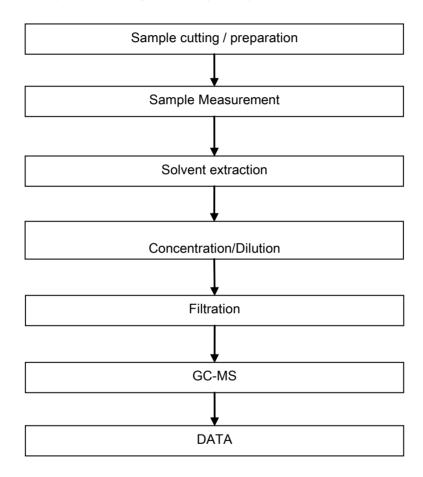
Page 5 of 6

Date: 16 Jan 2015

ATTACHMENTS

Phthalates Testing Flow Chart

- 1) Name of the person who made testing: Sunny Hu
- 2) Name of the person in charge of testing: Cutey Yu



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Date: 16 Jan 2015

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***





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Test Report No. CANEC1421548701 Date: 04 Jan 2015 Page 1 of 6

SHENZHEN JINXIONGFA ELECTRONICS TECHNOLOGY CO., LTD.

4F,61 BUILDING,MIAOYING HUI INDUSTRIAL PARK ZHONG WU VILLAGE, XIXIANG TOWN SHENZHEN CHINA

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

SGS Job No. : CP14-068470 - SZ

Date of Sample Received: 26 Dec 2014

Testing Period : 26 Dec 2014 - 04 Jan 2015

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 sample(s), 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.

Kenny Wang Approved Signatory



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Test Report No. CANEC1421548701 Date: 04 Jan 2015 Page 2 of 6

Test Results:

Test Part Description:

Specimen No SGS Sample ID Description

SN1 CAN14-215487.001 Silvery/golden plated metal

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: (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.

(2)With reference to IEC 62321-5:2013, 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 62321:2008, 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	34
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.

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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No. CANEC1421548701

Date: 04 Jan 2015

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Perfluorooctane Sulfonates (PFOS) and Perfluorooctanoic Acid (PFOA)

Test Method: With reference to US EPA Method 3550C:2007, analysis was performed by HPLC-MS.

Test Item(s)	CAS NO.	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Perfluorooctane Sulfonates (PFOS) and related Acid,Metal Salt and Amide	2795-39-3	μg/m²	1.0	ND
Perfluorooctanoic Acid (PFOA)	335-67-1	μg/m²	1.0	ND

Notes:

For reference: commission regulation (EU) No 757/2010 amending regulation (EC) No 850/2004:

- (1) For the purposes of this entry, Article 4(1) (b) shall apply to concentrations of PFOS equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances or in preparations.
- (2) For the purposes of this entry, Article 4(1) (b) shall apply to concentrations of PFOS in semi-finished products or articles, or parts thereof, if the concentration of PFOS is lower than 0,1 % by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or, for textiles or other coated materials, if the amount of PFOS is lower than $1\mu g$ /m2 of the coated material.



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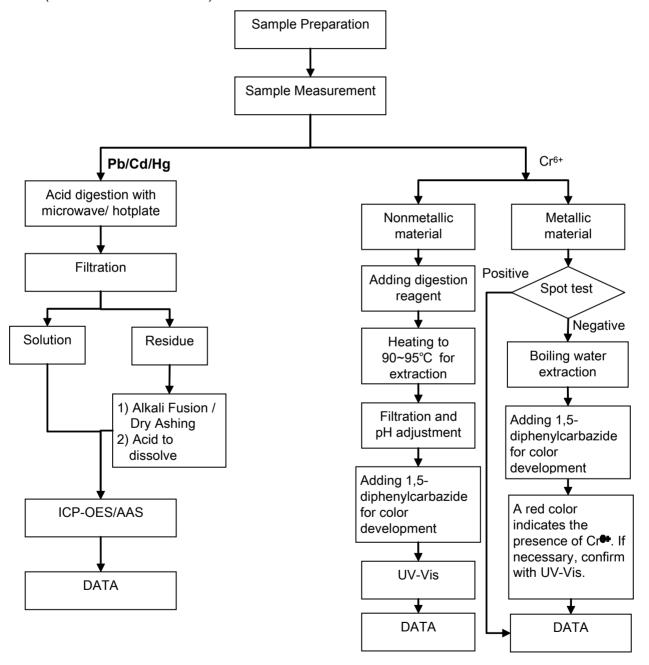
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Date: 04 Jan 2015

ATTACHMENTS

RoHS Testing Flow Chart

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





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No. CANEC1421548701

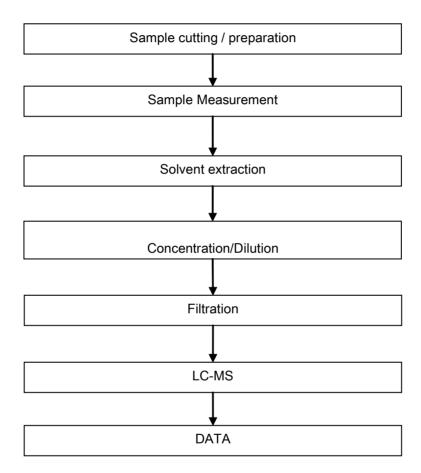
Date: 04 Jan 2015

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ATTACHMENTS

PFOA / PFOS Testing Flow Chart

- 1) Name of the person who made testing: Zhihong Wang
- 2) Name of the person in charge of testing: Cutey Yu





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Sample photo:



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