虹堡科技股份有限公司 零件承認申請書

V3 U 使用機種: 日期: 106年1月6日 □替代料 ☑主料 7已導入虹堡量產 ☑未導入虹堡量產 廠商名稱:耕興股份有限公司 零件品名: ANTENNA CONTACTLESS VEGA3000 UL 0.7Ø 3T 零件規格: SPORTON 產品糾號:311600046000 請 RD 部協助承認此零件,檢附 2份廠商承認書 測試結果: ▽合格 □不合格 概述合格原因: 概述不合格原因: IQC 準則 依據檢驗規具 類別: 測試人員簽名: 採購簽收 審核主管 測試人員 品保簽收 申請人 柯承州

★一式單張: 品保部門留存★單據保存時間: 廠商存續年間

(4-PE01-03)



311600046000

Specification for Approval

Customer: 虹堡科技股份有限公司

Part Description : Air Coil Ls=1.47µH Q=70(min.)

SPORTON Part No.: SGR-0.7x64.6x3-S

Customer Part No.:

Issued Date: 2016/05/05

Revision: V1.0

PURCHASER CONFIRMED

DRAWN BY	CHECKED BY	APPROVED BY
Tina	Roger	Chs

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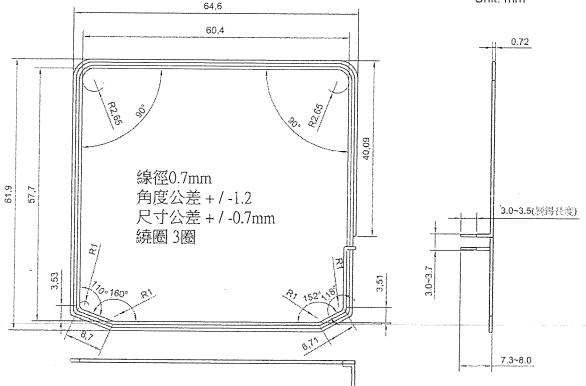
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SGR-0.7x64.6x3-S Specification



1. Shapes and Dimension

Tolerances + / -0.7mm Angle tolerance ±1.2° Unit: mm



a · magnet wire: 0.7mm ·

b $\,\cdot\,$ Wound coil 2 to 4(The following picture is 3 laps) $\,\circ\,$

c · magnet wire : Self-Bonding Magnet Wires •

1-1 · Measurement Description See Note 1

2. Specification

Ls=1.47 μ H (±10%) Q=70(min.)

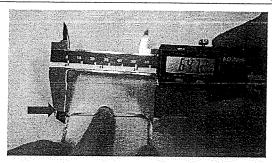
Test Ls & Q Freq.:13.56MHz

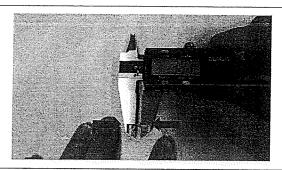
Test Temp.:25 ±3°C

3. Operating Temperature Range

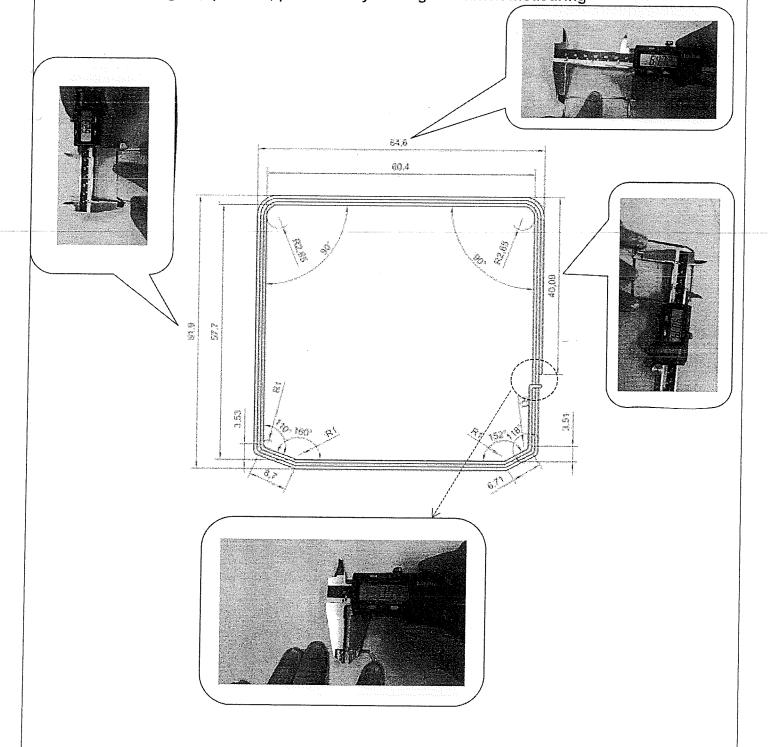
-40°C to +105°C

Note 1
Measurement Point, refer to the following Picture





When measuring this product, please use your fingers Flatten measuring





No. CANEC1517392501

Date: 19 Oct 2015

Page 1 of 6

DONGGUAN YIDA INDUSTRIAL CO.,LTD

NANSHE DEVELOPMENT ZONE.CHASHAN TOWN.DONGGUAN CITY.GUANGDONG CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: Solderable polyurethane enamelled round copper wire

SGS Job No.:

CP15-056561 - SZ

Model No.:

QA-*/180

Client Ref. Info.:

.

QA-*/155 QA-*/130 Q (A/X) -*/180 Q (A/X) -*/155 Q (A/X) -*/130

R/B/G/BK 0.030-1.800mm

Date of Sample Received:

13 Oct 2015

Testing Period:

13 Oct 2015 - 19 Oct 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 Standards Technical Services Co., Ltd. Guangzhou Branch

Jule 11.

Merry Lv

Approved Signatory



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No. CANEC1517392501

Date: 19 Oct 2015

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Test Part Description:

Specimen No.

SGS Sample ID

Description

SN1

CAN15-173925.001

Copper-colored metal wire w/ transparent surface

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 62321-6:2015, determination of PBBs and PBDEs by GC-MS.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	<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)	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
Dibromodiphenyl ether	-	mg/kg	5	ND



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Test Report	No. CANEC15173925	01	Date: 19 Oct 2015		Page 3 of 6
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	
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 directive 2011/65/EU, Annex II.

Halogen

Test Method: With reference to EN 14582: 2007, analysis was performed by Ion Chromatograph (IC).

Test Item(s)	<u>Unit</u>	MDL	<u>001</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (CI)	 mg/kg	50	ND
Bromine (Br)	mg/kg	50	ND
lodine (I)	ma/ka	50	ND



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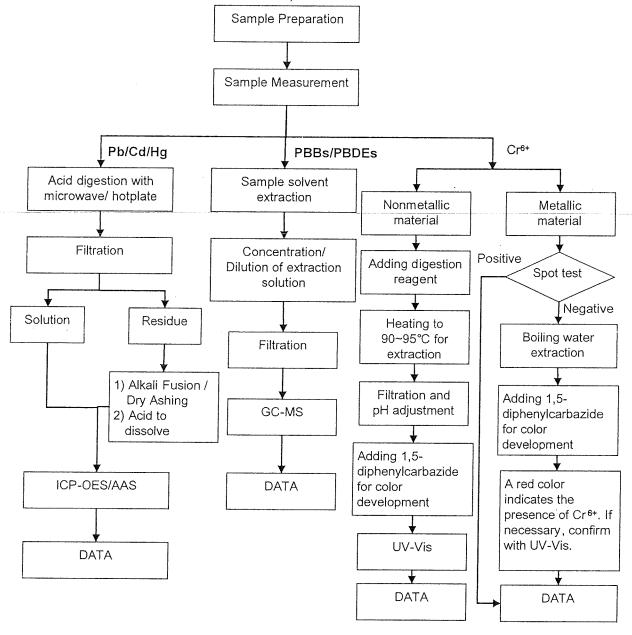
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ATTACHMENTS

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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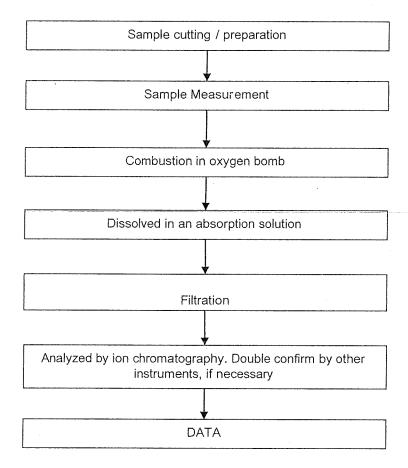
Date: 19 Oct 2015

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ATTACHMENTS

Halogen Testing Flow Chart

- 1) Name of the person who made testing: Hanming Xiao
- 2) Name of the person in charge of testing: Bella Wang





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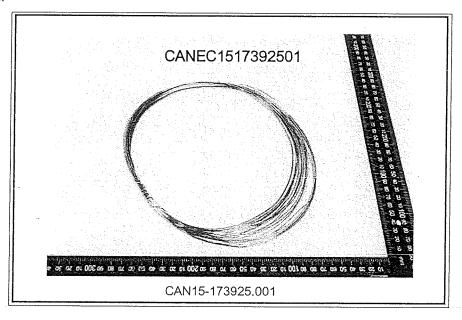


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Date: 19 Oct 2015

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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No. CANEC1520228303

Date: 26 Nov 2015

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SHENZHEN TONGCHUANG TIMES TIN SOLDER SCIENCE AND TECHNOLOGY CO., LTD. B-BUILDING, HUAWAN INDUSTRIAL PARK, GUSHU STREET, BAO'AN ROAD, BAO'AN DISTRICT, SHENZHEN, GUANGDONG 518100, CHINA

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

SGS Job No.:

CP15-065663 - GZ

Date of Sample Received:

23 Nov 2015

Testing Period:

23 Nov 2015 - 26 Nov 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 (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

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

violet

Violet,Shi Approved Signatory



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No. CANEC1520228303

Date: 26 Nov 2015

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Test Results:

Test Part Description:

Specimen No. SN1

SGS Sample ID

Description

CAN15-202283.002

Silvery metal

Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to 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 62321-7-1:2015, determination of Hexavalent Chromium by Colorimetric

Method using UV-Vis.

(5) With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	<u>002</u>
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	. 57
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))▼	-	µg/cm²	0.10	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. CANEC15202283	803	3 Date: 26 Nov 2015		Page 3 of 5
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>002</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 RoHS Directive (EU) 2015/863.
- (2) v= a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 μg/cm2. The sample coating is considered to contain CrVI
 - b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 μ g/cm2). The coating is considered a non-CrVI based coating
 - c. The result between 0.10 µg/cm2 and 0.13 µg/cm2 is considered to be inconclusive unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

IEC 62321 series is equivalent to EN 62321 series

http://www.cenelec.eu/dyn/www/f? p=104:30:1742232870351101::::FSP_ORG_ID, FSP_LANG_ID:1258637,25



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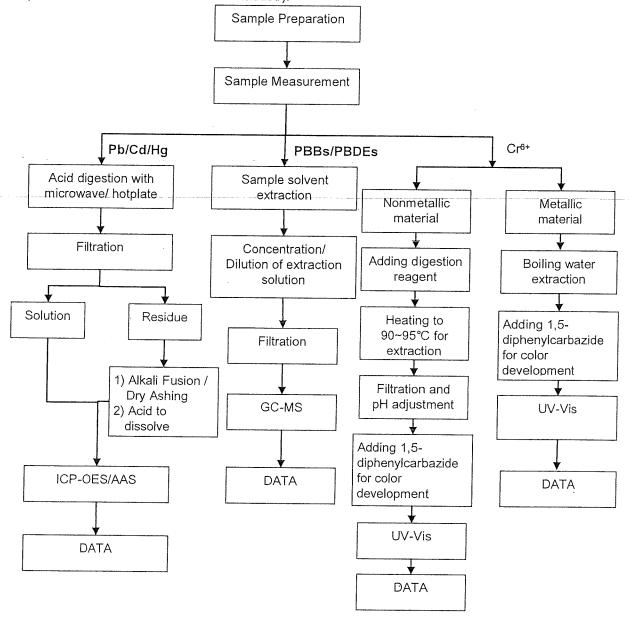
Date: 26 Nov 2015

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ATTACHMENTS

Pb/Cd/Hg/Cr6+/PBBs/PBDEs 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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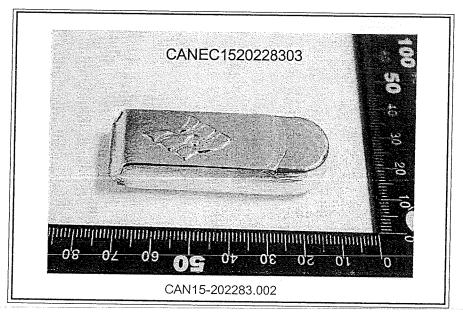


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