

No. CANEC1605275801

Date: 22 Apr 2016

Page 1 of 16

FLASHBAY ELECTRONICS

BLGD B &C XIFENGCHENG IND ZONE, NO.2 FU YUAN ROAD, HE PING VILLAGE, FUYONG TOWN, BAOAN, SHENZHEN, GUANGDONG, CHINA

Sample Name : Card power bank SGS Job No. : CP16-018240 - SZ

Tested Basic Model No.

(P.O. No.):

Card

Date of Sample Received: 01 Apr 2016

Verification Period: 01 Apr 2016 - 22 Apr 2016

Verification Requested: With reference to RoHS Directive 2011/65/EU recasting 2002/95/EC.

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

Verification Result : Please refer to next page(s).

Verification Conclusion: Based on the verification results of the submitted samples, 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.

Note: The test results are related only to the tested items. The report shall not be

reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jenny Liao

Approved Signatory



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No. CANEC1605275801

Date: 22 Apr 2016 Page 2 of 16

Verification Method:

- 1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
- 2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report
- (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy
- (2) Wet chemical test method
- a. With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES
- b. With reference to IEC 62321-5:2013, determination of Lead by ICP-OES
- c. With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES
- d. With reference to IEC 62321-7-1:2015 & IEC 62321:2008, determination of Hexavalent chromium by Colorimetric method using UV-Vis.
- e. With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS



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No. CANEC1605275801

Date: 22 Apr 2016

Page 3 of 16

In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified.

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
1	White plastic shell	-	Pb	BL		Comply	01 Apr 2016
			Cd	BL		Comply	
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
2	White plastic part (on	-	Pb	BL		Comply	01 Apr 2016
	No.1)		Cd	BL		Comply	• · · · · · · · · · · · · · · · · · ·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
3	White plastic shell w/	-	Pb	BL		Comply	01 Apr 2016
	dk-grey printing (on No.1)		Cd	BL		Comply	0174012010
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
4	Blue "PCB" (in No.3)	-	Pb	BL		Comply	01 Apr 2016
	, , ,		Cd	BL		Comply	0.7.0.2010
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	IN	ND	Comply	
			PBDEs	IN	ND	Comply	



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No. CANEC1605275801

Date: 22 Apr 2016	Page 4 of 16
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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
5	White plastic shell (on	-	Pb	BL		Comply	01 Apr 2016
	No.3)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
6	Silvery metal sheet (in	_	Pb	BL		Comply	01 Apr 2016
	No.3)		Cd	BL		Comply	017012010
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
7	Red plastic (wire	-	Pb	BL		Comply	01 Apr 2016
	insulation) (connected w/		Cd	BL		Comply	'
	No.4)		Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
8	Black sponge sheet (on	-	Pb	BL		Comply	01 Apr 2016
	No.4)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	



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No. CANEC1605275801

Date: 22 Apr 2016	Page 5 of 16

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
9	Black body (on No.4)	-	Pb	BL		Comply	01 Apr 2016
			Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
10	Black plastic (wire	-	Pb	BL		Comply	01 Apr 2016
	insulation) (connected w/		Cd	BL		Comply	0171012010
	No.4)		Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
11	Silvery metal shell (on	-	Pb	BL		Comply	01 Apr 2016
	No.4)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
12	Silvery metal solder (on	-	Pb	BL		Comply	01 Apr 2016
	No.4)		Cd	BL		Comply	
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				



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No. CANEC1605275801

Date: 22 Apr 2016 Page 6	6 of	16
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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
13	Black plastic part (in	-	Pb	BL		Comply	01 Apr 2016
	No.11)		Cd	BL		Comply	
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
14	Golden metal pin (on	-	Pb	BL		Comply	01 Apr 2016
	No.13)		Cd	BL		Comply	01740.2010
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
15	Silvery metal solder (on	-	Pb	BL		Comply	01 Apr 2016
	No.6)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
16	Silvery metal shell	-	Pb	BL		Comply	01 Apr 2016
	(connected w/ No.5)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	IN	ND	Comply	
			PBBs				
			PBDEs				



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No. CANEC1605275801

Date: 22 Apr 2016	Page 7 of 16

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
17	Black plastic part (on	-	Pb	BL		Comply	01 Apr 2016
	No.16)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
18	Silvery metal solder (on	_	Pb	BL		Comply	01 Apr 2016
	No.17)		Cd	BL		Comply	0174012010
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
19	Black plastic part (on	-	Pb	BL		Comply	01 Apr 2016
	No.17)		Cd	BL		Comply	'
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
20	Silvery metal hook (on	-	Pb	BL		Comply	01 Apr 2016
	No.19)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	IN	ND	Comply	
			PBBs				
			PBDEs				



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No. CANEC1605275801

Date: 22 Apr 2016	Page 8 of 16
24(0) 22 / (p) 20 (0	1 490 0 01 10

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
21	Silvery metal pin (on	-	Pb	BL		Comply	01 Apr 2016
	No.17)		Cd	BL		Comply	·
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs				
			PBDEs				
22	White plastic (cable	-	Pb	BL		Comply	01 Apr 2016
	jacket) (connected w/		Cd	BL		Comply	0.7.0.2010
	No.5)		Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
23	White plastic part (on	-	Pb	BL		Comply	01 Apr 2016
	No.22)		Cd	BL		Comply	
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	BL		Comply	
			PBDEs	BL		Comply	
24	Black body (6 feet) (on	-	Pb	BL		Comply	01 Apr 2016
	No.4)		Cd	BL		Comply	
			Hg	BL		Comply	
			Cr(VI)▼	BL		Comply	
			PBBs	IN	ND	Comply	
			PBDEs	IN	ND	Comply	



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No. CANEC1605275801

Date: 22 Apr 2016

Page 9 of 16

Remark:

- (1) (a) There are the results on total Br while test items on restricted substances are PBBs and PBDEs. There is the result on total Cr while test item on restricted substances is Cr(VI).
 - (b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) is recommended to be performed, if the concentration exceeds the below warning value according to IEC62321-3-1:2013 (unit: mg/kg).

Element	Polymer	Metal	Composite Materials
Cd	BL ≤(70-3σ)< X <(130+3σ)≤OL	BL ≤(70-3σ)< X <(130+3σ)≤OL	LOD < X <(150+3σ)≤ OL
Pb	BL ≤(700-3σ)< X<(1300+3σ)≤ OL	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(500-3σ)< X<(1500+3σ)≤ OL
Hg	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(700-3σ)< X <(1300+3σ)≤ OL	BL ≤(500-3σ)< X <(1500+3σ)≤ OL
Br	BL ≤ (300-3σ)< X		BL ≤ (250-3σ)< X
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< X

- (c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection, -- = Not regulated.
- (d) The XRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) (a) mg/kg = 0.0001%, MDL = Method detection Limit, ND = Not Detected (<MDL), --- = Not conducted, = Without BOM.
 - (b) Unit and MDL in wet chemical test

Test Item	Pb	Cd	Hg
Unit	mg/kg	mg/kg	mg/kg
MDL	10	10	10

The MDL for single compound of PBBs and PBDEs is 100 mg/kg, MDL of Cr(VI) for polymer and composite sample is 10 mg/kg,

MDL of Cr(VI) for metal sample is 0.10 µg/cm².



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No. CANEC1605275801

Date: 22 Apr 2016 Page 10 of 16

(c) ▼ =Metal sample

- a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 $\mu g/cm^2$. The sample coating is considered to contain CrVI
- b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 $\mu g/cm^2$). The coating is considered a non-CrVI based coating
- c. The result between 0.10 $\mu g/cm^2$ and 0.13 $\mu g/cm^2$ 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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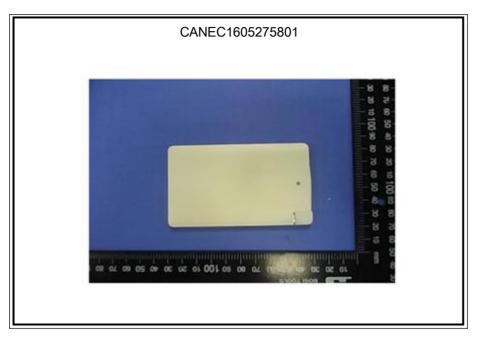


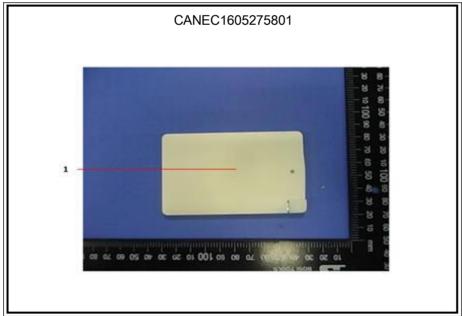
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Page 11 of 16

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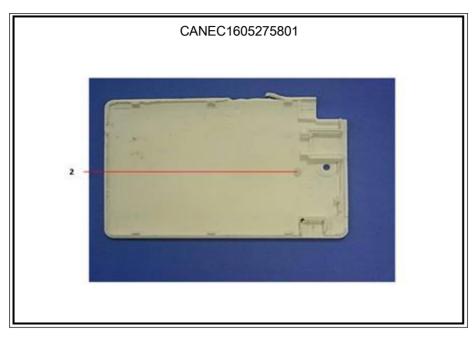
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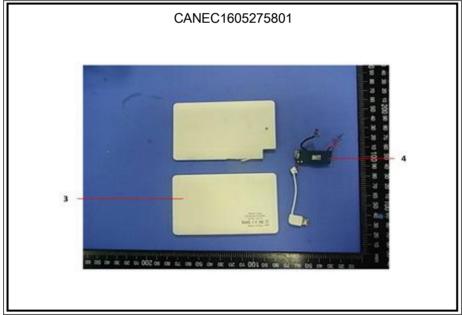


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Page 12 of 16







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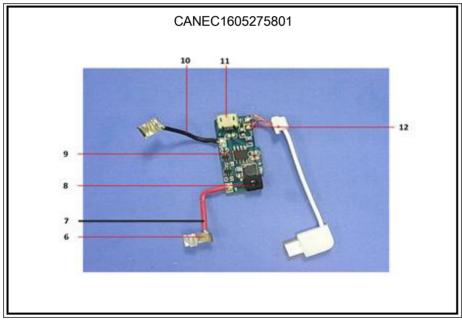


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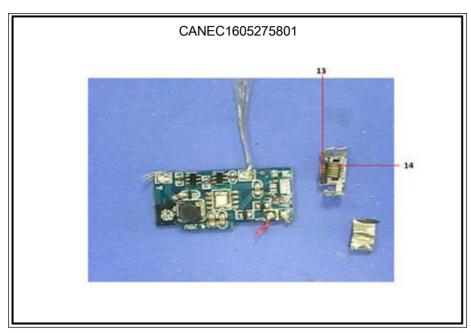
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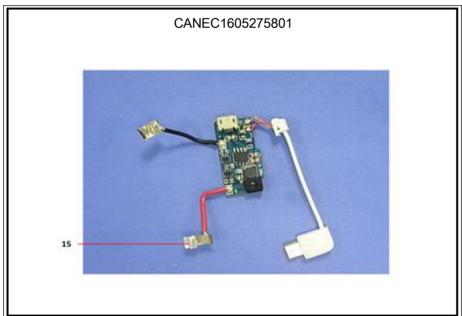


No. CANEC1605275801

Date: 22 Apr 2016

Page 14 of 16







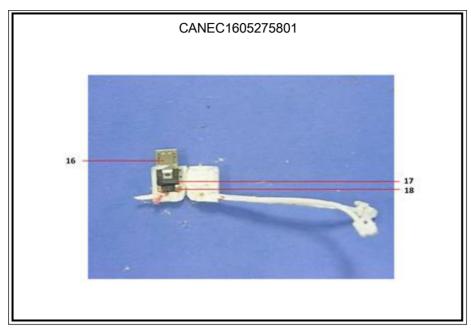
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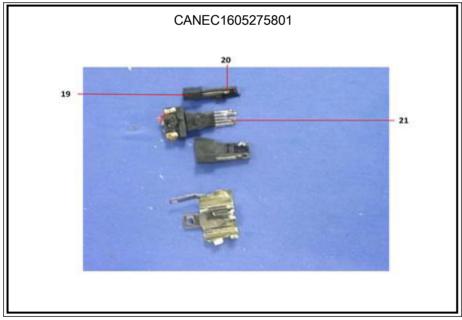
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No. CANEC1605275801

Date: 22 Apr 2016 Page 15 of 16







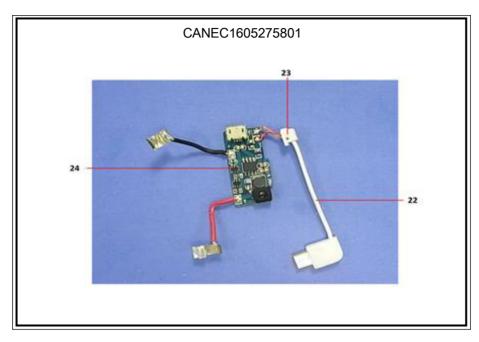
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Page 16 of 16



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