

No. CANEC2003737802

日期: 2020年05月11日 第1页,共39页

广州致远电子有限公司 广州市天河区车陂路黄洲工业区7栋2楼

样品名称: USBCAN 接口卡

SGS工作编号: CP20-011067 - GZ

测试基本型号: **USBCAN-I+**

样品接收日期: 2020年03月25日

验证周期: 2020年03月25日 - 2020年05月11日

验证要求: 参考欧盟RoHS指令2011/65/EU的修正指令(EU) 2015/863。

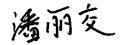
验证方法: 请参见后续页。 验证结果: 请参见后续页。

验证结论: 依据对所提供样品的相关验证,铅、汞、镉、六价铬、多溴联苯(PBBs)、多溴二苯

醚(PBDEs) 和邻苯二甲酸酯(如邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄

酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP))的测 试结果符合欧盟RoHS指令2011/65/EU附录II修正指令(EU) 2015/863的限值要求。

通标标准技术服务有限公司广州分公司 授权签名



Letitia Pan潘丽交 批准签署人



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验证方法:

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日期: 2020年05月11日 第2页.共39页

- 1. 参考IEC 62321-2:2013, 拆分申请者提供的成品。
- 2. 参考IEC 62321-1:2013, 仅对本报告照片中标识的样品进行了下列测试分析。
- (1) 参考IEC 62321-3-1: 2013, 用能量色散型X射线荧光分析仪器进行筛选
- (2) 湿法化学测试方法
- a. 参考IEC 62321-5:2013,用ICP-OES测定镉的含量
- b. 参考IEC 62321-5:2013,用ICP-OES测定铅的含量
- c. 参考IEC 62321-4:2013+A1:2017,用ICP-OES测定汞的含量
- d. 参考IEC 62321-7-1:2015, IEC 62321-7-2:2017 和ISO 17075-1:2017, 用紫外-可 见分光光度计比色法测定六价铬的含量
- e. 参考IEC 62321-6:2015, 用GC-MS测定多溴联苯和多溴二苯醚的含量
- 3. 参考IEC 62321-8:2017, 用GC-MS测定邻苯二甲酸酯的含量



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根据物料风险评估的结果,验证送测样品中的以下材料。

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
1	带黑色印字的白色粘性塑	Pb	BL			符合	25 Mar 2020
·	料片	Cd	BL			符合	25 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
2	带白色印字的银色金属壳	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	25 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
3	银色金属螺丝	Pb	BL			符合	25 Mar 2020
-		Cd	BL			符合	20 IVIGI 2020
		Hg	BL			符合	
		Cr(VI)▼	IN		ND	符合	
		PBBs					
		PBDEs					
		DBP					



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日期: 2020年05月11日 第4页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP					
		DEHP					
		DIBP					
4	带黑色印字和灰色表面的	Pb	BL			符合	25 Mar 2020
	塑料盖	Cd	BL			符合	20 11101 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
5	绿色塑料件	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第5页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
6	银色金属螺丝	Pb	BL			符合	25 Mar 2020
ŭ		Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
7	银色金属件	Pb	OL		21172▲	符合	25 Mar 2020
•		Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
8	银色金属片	Pb	BL			符合	25 Mar 2020
J		Cd	BL			符合	20 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					



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No. CANEC2003737802

日期: 2020年05月11日 第6页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP					
		DEHP					
		DIBP					
9	银色金属脚	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
10	黑色塑料壳	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第7页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
11	银色金属件	Pb	BL			符合	25 Mar 2020
	W = 312/1-4 1	Cd	BL			符合	25 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
12	银色金属片	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	23 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
13	银色金属片	Pb	BL			符合	25 Mar 2020
. •		Cd	BL			符合	25 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	IN		ND	符合	
		PBBs					
		PBDEs					
		DBP					



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No. CANEC2003737802

日期: 2020年05月11日 第8页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP					
		DEHP					
		DIBP					
14	银色金属框	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
15	银色金属脚	Pb	BL			符合	25 Mar 2020
	200 C 300 /1-4 /7-1	Cd	BL			符合	25 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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日期: 2020年05月11日 第9页,共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
16	浅灰色塑料件	Pb	BL			符合	25 Mar 2020
.0	[A) (C) (E) (F) (F) (F) (F) (F) (F) (F) (F) (F) (F	Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
17	白色半透明本体 (LED)	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	23 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
18	黑色塑料按钮	Pb	BL			符合	25 Mar 2020
-		Cd	BL			符合	20 IVIGI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	



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日期: 2020年05月11日 第10页.共39页

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		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
19	银色金属片	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 11101 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
20	黑色塑料件	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第11页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
21	银色金属片	Pb	BL			符合	25 Mar 2020
	W = 32/1-4/1	Cd	BL			符合	25 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
22	黑色本体	Pb	BL			符合	25 Mar 2020
	,,,, <u> </u>	Cd	BL			符合	25 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
23	带白色印字的黑色本体	Pb	BL			符合	25 Mar 2020
_ -		Cd	BL			符合	20 IVIGI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第12页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
24	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
25	带黑色印字的米色塑料壳	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第13页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		Pb	BL			符合	
26	带白色印字的黑色塑料壳	Cd	BL			符合	25 Mar 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
27	绿色"PCB"	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	25 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
28	黑色块状物 (包封物)	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	



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No. CANEC2003737802

日期: 2020年05月11日 第14页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
29	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
30	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	



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No. CANEC2003737802

日期: 2020年05月11日 第15页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
31	黄色本体	Pb	BL			符合	05 Mar 2000
31	英巴华伊 	Cd	BL			符合	25 Mar 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
32	黑色本体	Pb	OL▲			符合	25 Mar 2020
-	,	Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
33	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	25 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	



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No. CANEC2003737802

日期: 2020年05月11日 第16页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	1	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
34	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 11101 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
35	黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	



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日期: 2020年05月11日 第17页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
36	带白色印字的黑色塑料壳	Pb	BL			符合	25 Mar 2020
	W T S 1 1 H 1 W C T 1 1 2 G	Cd	BL			符合	25 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
37	带白色印字的黑色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	25 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP		BL		符合	
		BBP		BL		符合	
		DEHP		BL		符合	
		DIBP		BL		符合	
38	黑色橡胶盖	Pb	BL			符合	25 Mar 2020
	— 127792	Cd	BL			符合	20 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	



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No. CANEC2003737802

日期: 2020年05月11日 第18页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	 化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP		 ND	符合	
		DEHP		 ND	符合	
		DIBP		 ND	符合	
39	黑色本体	Pb	OL▲	 	符合	25 Mar 2020
		Cd	BL	 	符合	20 Wai 2020
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs	IN	 ND	符合	
		PBDEs	IN	 ND	符合	
		DBP		 ND	符合	
		BBP		 ND	符合	
		DEHP		 ND	符合	
		DIBP		 ND	符合	
40	带白色印字的深蓝色塑料	Pb	BL	 	符合	25 Mar 2020
	壳	Cd	BL	 	符合	20 Mai 2020
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs	IN	 ND	符合	
		PBDEs	IN	 ND	符合	
		DBP		 ND	符合	
		BBP		 ND	符合	
		DEHP		 ND	符合	
		DIBP		 ND	符合	



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No. CANEC2003737802

日期: 2020年05月11日 第19页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
41	黑色本体	Pb	OL*			符合	25 Mar 2020
		Cd	BL			符合	25 Mai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
42	银色金属片	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	23 Wai 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
43	浅金色金属片	Pb	BL			符合	25 Mar 2020
- •	17 4 min - 1 m	Cd	BL			符合	20 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					



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No. CANEC2003737802

日期: 2020年05月11日 第20页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	 化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP		 		
		DEHP		 		
		DIBP		 		
44	黑色塑料件	Pb	BL	 	符合	25 Mar 2020
		Cd	BL	 	符合	20 Mai 2020
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs	IN	 ND	符合	
		PBDEs	IN	 ND	符合	
		DBP		 ND	符合	
		BBP		 ND	符合	
		DEHP		 ND	符合	
		DIBP		 ND	符合	
45	铜色金属脚	Pb	BL	 	符合	25 Mar 2020
	11 3 32/1-9/7-1	Cd	BL	 	符合	25 Mai 2020
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		



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No. CANEC2003737802

日期: 2020年05月11日 第21页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
46	黑色塑料壳	Pb	BL			符合	25 Mar 2020
40	黑色塑料儿	Cd	BL			符合	25 Mar 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
47	银色金属片	Pb	BL			符合	25 Mar 2020
71	K L 3E/14/1	Cd	BL			符合	25 War 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
48	黑色塑料件	Pb	BL			符合	25 Mar 2020
10	W CELLI	Cd	BL			符合	20 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	



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No. CANEC2003737802

日期: 2020年05月11日 第22页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	 化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP		 ND	符合	
		DEHP		 ND	符合	
		DIBP		 ND	符合	
49	浅金色金属脚	Pb	BL	 	符合	25 Mar 2020
		Cd	BL	 	符合	20 Wai 2020
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		
50	银色金属焊锡	Pb	BL	 	符合	25 Mar 2020
		Cd	BL	 	符合	
		Hg	BL	 	符合	
		Cr(VI)▼	BL	 	符合	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		



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日期: 2020年05月11日 第23页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)	PHTH筛 分结果(2)	化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
51	绿色"PCB"	Pb	BL			符合	25 Mar 2020
0.	,	Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	IN		ND	符合	
		PBDEs	IN		ND	符合	
		DBP			ND	符合	
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	
52	银色金属脚	Pb	BL			符合	25 Mar 2020
V _	W 🗀 🕮 // 1971 - 1971	Cd	BL			符合	23 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
53	带彩色印字的蓝色本体	Pb	BL			符合	25 Mar 2020
		Cd	BL			符合	20 IVIAI 2020
		Hg	BL			符合	
		Cr(VI)▼	BL			符合	
		PBBs	BL			符合	
		PBDEs	BL			符合	
		DBP			ND	符合	



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日期: 2020年05月11日 第24页.共39页

样品编号	样品描述	限用物质	EDXRF 测 试结果(1)		化学测试结 果(3) (mg/kg)	EU RoHS 结论	样品提交/再 次提交日期
		BBP			ND	符合	
		DEHP			ND	符合	
		DIBP			ND	符合	



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备注

- (1) (a) 对于限用物质是 PBBs 和 PBDEs, 其结果显示的是总 Br 含量; 限用物质是 Cr(VI), 其结果显示 的是总 Cr 含量。
 - (b) EDXRF 所得的测试结果只作初步筛选,如果 EDXRF 结果超出 IEC62321-3-1:2013 所规定的警 戒范围,我们建议客户用更精确的化学测试方法测试样品,如用 ICP-OES 测试 Cd, Pb, Hg; 用 UV-Vis 测试 Cr(VI);用 GC-MS 测试 PBBs 和 PBDEs (单位: mg/kg)。

元素	聚合物	金属	复合材料
Cd	BL ≤(70-3σ)< X <(130+3σ)≤OL	BL ≤(70-3σ)< X <(130+3σ)≤OL	LOD < X <(150+3σ)≤ OL
Pd	BL ≤(700-3σ)< X<(1300+3σ)≤ OL	BL≤(700-3σ)< X <(1300+3σ)≤ OL	BL≤(500-3σ)< X<(1500+3σ)≤ OL
1.1		BL≤(700-3σ)< X <(1300+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 = 低于限度, OL = 超出限度, IN = 不确定, LOD = 检测限, -- = 未规定。
- (d) 对于复合材料,XRF 筛选测试 RoHS 元素所得数据可能与样品中实际含量不同。
- (2) PHTH 筛分结果只作初步筛选,如果测试结果超出下表所规定的警戒范围,我们采用更精确的化学 测试方法测试样品,用 GC-MS 测试 DBP、BBP、DEHP 和 DIBP (单位: mg/kg)。

化合物	聚合物
DBP	BL ≤ 600< X
BBP	BL ≤ 600< X
DEHP	BL ≤ 600< X
DIBP	BL ≤ 600< X

- (3) (a) mg/kg = 0.0001%, MDL=方法检测限, ND =未检出(低于 MDL), --- =未检测, = 无清单编号。
 - (b) 化学测试方法的表达单位和方法检测限

测试项目	Pb	Cd	Hg	DBP	BBP	DEHP	DIBP
单位	mg/kg						
方法检测限	10	10	10	100	100	100	100

任何一种 PBBs 和 PBDEs 的方法检测限是 100 mg/kg;

聚合物,复合材料和皮革样品中 Cr(VI)的方法检测限是 10 mg/kg。

金属样品中 Cr(VI)的方法检测限是 0.10µg/cm²。



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- (c) ▼ = 金属样品中
 - a. 当六价铬的浓度高于 0.13 μg/cm²时,样品为阳性,即含有六价铬;
 - b. 当六价铬的浓度为 ND(低于 0.10 μg/cm²)时,样品为阴性,即未检测到六价铬;
 - c. 当六价铬的浓度介于 0.10 μg/cm² 与 0.13 μg/cm² 之间时,无法直接判定是否检测到六价铬, 因不同个体的样品表面差异可能会影响测定结果;

由于未获知样品的存储条件和生产日期,样品的六价铬测试结果仅能代表测试时样品含六价铬 的状态。

(4) RoHS 指令中限制物质及均质材料中最大允许浓度值: Cd: 0.01%, Pb/Hg/Cr(VI)/PBBs/PBDEs/ DEHP/DBP/BBP/DIBP: 0.1%, 限值引用自 RoHS 指令(EU) 2015/863。

IEC 62321 系列等同于 EN 62321 系列

https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP ORG ID,FSP LANG ID:12 58637.25

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(5) ▲= 根据客户提供的声明,

编号7中的铅(Pb)被欧盟RoHS指令2011/65/EU豁免,相应豁免条文(请以英文原文为准) |ANNEX III 6(c)|:铜合金中 的铅含量不得超过4%。

编号32, 编号39中的铅(Pb)被欧盟RoHS指令2011/65/EU豁免,相应豁免条文(请以英文原文为准) |ANNEX Ⅲ 7(c)-II: 电子电气元件中玻璃或陶瓷材料(电容中陶瓷介质除外)所含的铅,如压电设备、玻璃或陶瓷基复合元件。 编号41中的铅(Pb)被欧盟RoHS指令2011/65/EU豁免,相应豁免条文(请以英文原文为准) |ANNEX Ⅲ 7(a)|: 高熔点 型焊料中的铅(如铅含量等于或大于85%的铅基合金焊料)。



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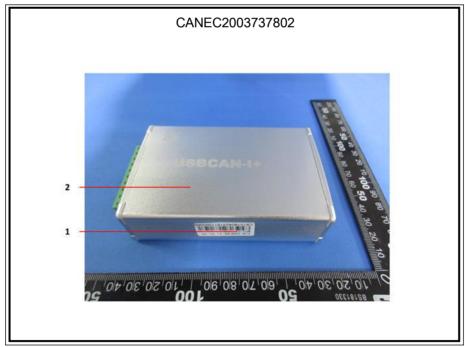


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日期: 2020年05月11日 第28页.共39页

样品照片:







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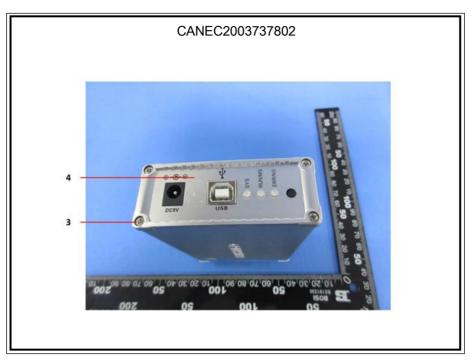
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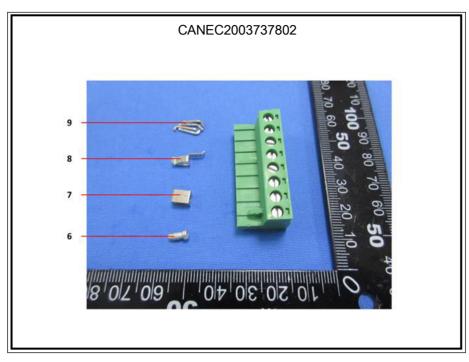
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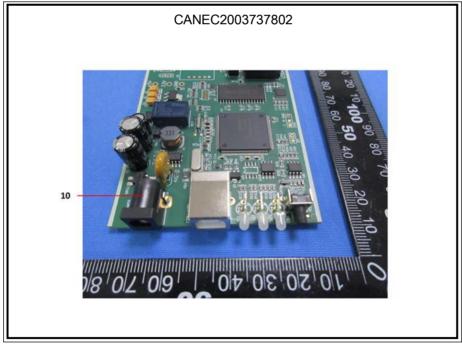
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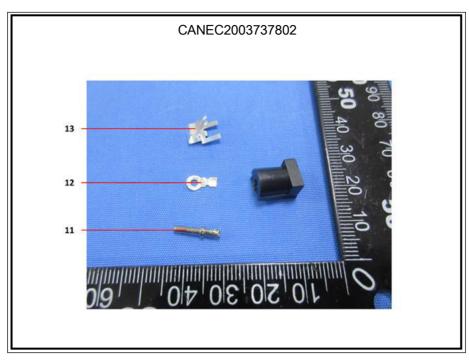
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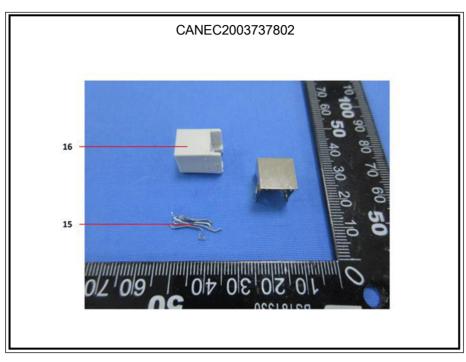
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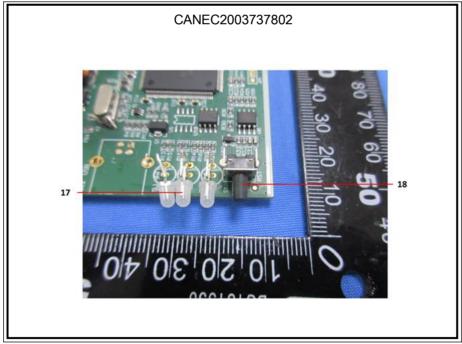
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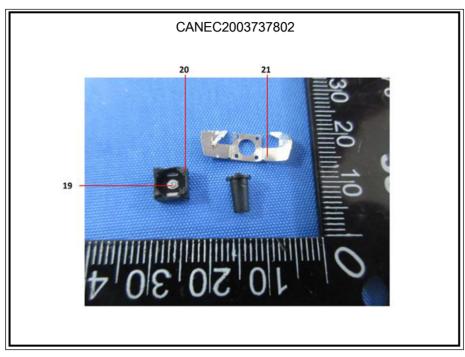
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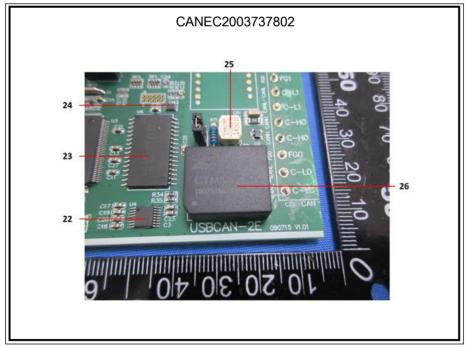
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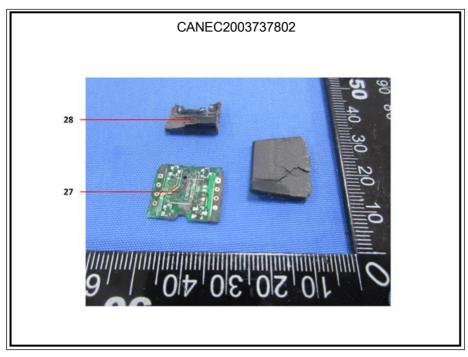
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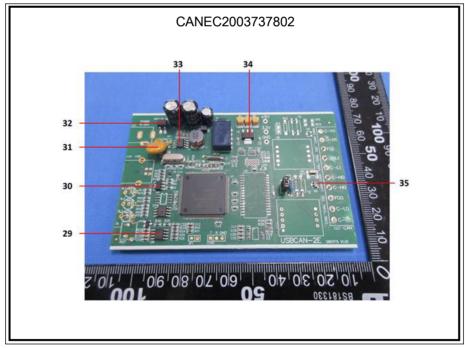
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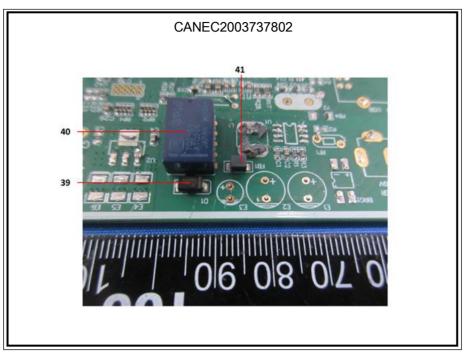
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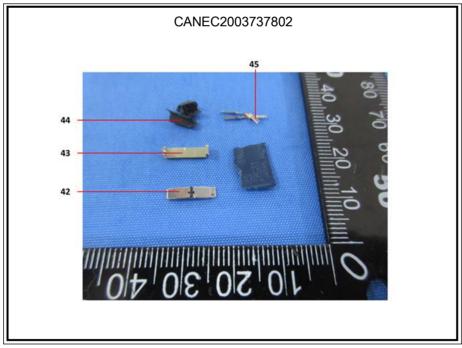
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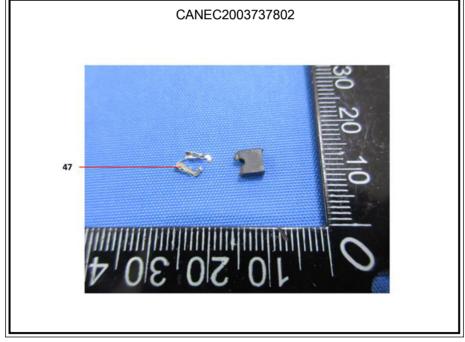
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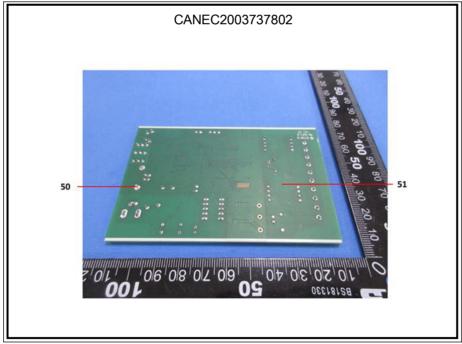
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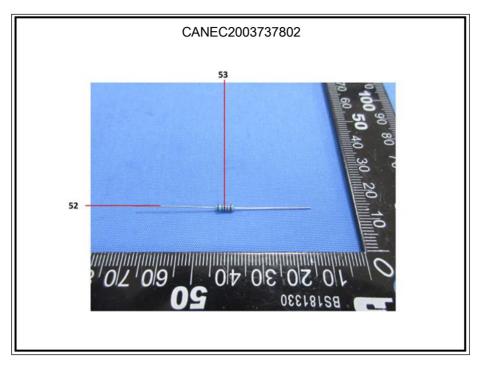
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