



检测报告(Test Report)

检测报告编号(Report No.): SZC17062187972

日期(Date): 2017/7/17

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委托单位:

Applicant:

单位地址:

Address:

样品信息(Sample information)

样品名称(Sample Name): 移动电源

样品描述(Sample Description): 请参见后续页(Please refer to following page(s)).

样品型号(Sample Model): H20

样品编号(Sample No): QT1706218797201

委托日期(Sample Received Date): 2017/7/5

检测日期(Testing Period): 2017/7/5 – 2017/7/17

结果摘要(Result Summary):

根据客户要求, 对送检样品进行检测, 详细信息和样品描述栏所列一致。
(As requested by applicant, the submitted sample(s) was/were tested, which is listed as specimen description in the following page(s).)

检测要求(Test Requested):	结论 (Conclusion)
参考欧盟 RoHS 指令 2011/65/EU 及其修订指令 EU 2015/863 关于在电子电气设备中限制使用某些有害物质。In accordance with Directive EU RoHS Directive 2011/65/EU and its amendment Directive EU 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.	合格(PASS)

***** 详情请参考后续页 *****

***** For Further Details, Please Refer from following page(s)*****

审核人
Checked by

Angela

Angela

授权签字人

Signed for and on behalf of HCT

Michael

Michael

实验室经理

Laboratory Manager





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样品描述(Sample Description):

序号(No.)	样品描述(Sample Description)
1	白印银色金属套(连接线,插头) White printed silvery metal cap(connector wire, plug)
2	半透明灰色软胶(连接线,插头) Translucent gray soft plastic(connector wire, plug)
3	银色金属外壳(连接线,大插头) Silvery metal shell(connector wire, big plug)
4	白色塑胶(连接线,大插头) White plastic(connector wire, big plug)
5	铜色/银色金属插针(连接线,大插头) Copper/silvery metal pin(connector wire, big plug)
6	银色金属焊锡(连接线,插头) Silvery metal solder (connector wire, plug)
7	银色金属外壳(连接线,中插头) Silvery metal shell(connector wire, medium plug)
8	银色金属片(连接线,中插头) Silvery metal slice(connector wire, medium plug)
9	黑色塑胶(连接线,中插头) Black plastic(connector wire, medium plug)
10	绿印米色 PCB 板(连接线,中插头) Green printed cream PCB board (connector wire ,medium plug)
11	铜色/银色金属插针(连接线,中插头) Copper/silvery metal pin(connector wire, medium plug)
12	银色金属外壳(连接线,小插头) Silvery metal shell(connector wire, small plug)
13	米白色塑胶(连接线,小插头) Cream white plastic(connector wire, small plug)
14	黑色塑胶(连接线,小插头) Black plastic(connector wire, small plug)
15	蓝印米色 PCB 板(连接线,小插头) Blue printed cream PCB board(connector wire, small plug)
16	银色编织套管(连接线) Silvery knitting casing(connector wire)
17	白色软胶粗线皮(连接线) White soft plastic coarse wire jacket(connector wire)
18	银色塑胶膜(连接线) Silvery plastic film(connector wire)
19	红色软胶小线皮(连接线) Red soft plastic small wire jacket(connector wire)
20	绿色软胶小线皮(连接线) Green soft plastic small wire jacket(connector wire)
21	白色软胶小线皮(连接线) White soft plastic small wire jacket(connector wire)
22	橙色软胶小线皮(连接线) Orange soft plastic small wire jacket(connector wire)
23	浅粉色软胶小线皮(连接线) Light pink soft plastic small wire jacket(connector wire)
24	银色金属线芯(连接线) Silvery metal wire core(connector wire)
25	浅灰色塑胶(主体外壳) Light gray plastic(body shell)
26	白色塑胶外壳(主体外壳) White plastic shell(body shell)
27	黑色泡沫连粘胶(主体内里) Black foam with adhesive(inside main body)
28	黑色双面胶(主体内里) Black double-sided adhesive tape(inside main body)
29	白色干胶(主体内里) White dry glue(inside main body)
30	黑色软胶线皮(主体内里) Black soft plastic wire jacket(inside main body)
31	红色软胶线皮(主体内里) Red soft plastic wire jacket(inside main body)
32	银色金属线芯(主体内里) Silvery metal wire core(inside main body)





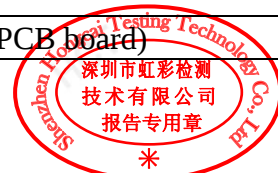
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序号(No.)	样品描述(Sample Description)
33	银色金属外壳(主体内里,PCB 板,大 USB 插槽)
34	白色塑胶(主体内里,PCB 板,大 USB 插槽)
35	铜色/银色金属插针(主体内里,PCB 板,大 USB 插槽)
36	银色金属外壳(主体内里,PCB 板,中 USB 插槽)
37	黑色塑胶(主体内里,PCB 板,中 USB 插槽)
38	铜色金属插针(主体内里,PCB 板,中 USB 插槽)
39	银色金属外壳(主体内里,PCB 板,小 USB 插槽)
40	黑色塑胶(主体内里,PCB 板,小 USB 插槽)
41	铜色金属插针(主体内里,PCB 板,小 USB 插槽)
42	灰色磁芯(主体内里,PCB 板,电感)
43	黑色磁芯(主体内里,PCB 板,电感)
44	白色塑胶灯罩(主体内里,PCB 板)
45	半透明贴片 LED(主体内里,PCB 板)
46	银色金属外壳(主体内里,PCB 板,按键开关)
47	铜色金属键(主体内里,PCB 板,按键开关)
48	透明棕色塑胶膜(主体内里,PCB 板,按键开关)
49	银色金属弹片(主体内里,PCB 板,按键开关)
50	黑色塑胶(主体内里,PCB 板,按键开关)
51	棕色贴片电容(主体内里,PCB 板)
52	黑印白色贴片电阻(主体内里,PCB 板)
53	黑色贴片二极管(主体内里,PCB 板)





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序号(No.)	样品描述(Sample Description)
54	黑色贴片三极管(主体内里,PCB 板) Black patch triode(inside main body ,PCB board)
55	六脚黑色本体(主体内里,PCB 板) Six-pins black body(inside main body, PCB board)
56	八脚黑色本体(主体内里,PCB 板) Eight-pins black body(inside main body, PCB board)
57	黑色方形小 IC(主体内里,PCB 板) Black square small IC(inside main body, PCB board)
58	黑色方形大 IC(主体内里,PCB 板) Black square big IC(inside main body, PCB board)
59	银色金属焊锡(主体内里,PCB 板) Silvery metal solder(inside main body, PCB board)
60	蓝印米色 PCB 板(主体内里,PCB 板) Blue printed cream PCB board(inside main body, PCB board)

备注(Note):

The specimen(s) 40, 54 was (were) submitted on July 14, 2017.

样品 40, 54 于 2017 年 7 月 14 日送检。





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检测结果(Test Results):

1) 参考 IEC 62321-3-1:2013, 用 ED-XRF 光谱仪进行筛选检测

Refer to IEC 62321-3-1:2013, screening by ED-XRF Spectroscopy.

2) 化学方法 Chemical Method:

参考 IEC62321-5:2013, 用 ICP/AAS 测铅, 镉;

Refer to IEC62321-5:2013, determination of Lead & Cadmium by ICP/ AAS;

参考 IEC62321-4:2013, 用 ICP/CV-AAS 测汞;

Refer to IEC62321-4:2013, determination of Mercury by ICP/ CV-AAS;

参考 IEC 62321-7-1:2015, 用分光光度法检测六价铬的含量 (金属材料);

Refer to IEC 62321-7-1:2015, determination of Hexavalent Chromium by Spectrophotometry(metal material)

参考 IEC 62321:2008, 用分光光度法检测六价铬的含量 (非金属材质);

Refer to IEC 62321:2008, determination of Hexavalent Chromium by Spectrophotometry(non-metal material)

参考 IEC 62321-6:2015, 用 GC/MS 测 PBB 和 PBDE。

Refer to IEC 62321-6:2015, determination of PBB and PBDE by GC/MS.

ED-XRF 扫描结果(Test Results by ED-XRF):

序号 (No.)	结果(Results)				
	铅(Pb)	镉(Cd)	铬(Cr)	汞(Hg)	溴(Br)
1	BL	BL	BL	BL	NC
2	BL	BL	BL	BL	BL
3	BL	BL	BL	BL	NC
4	BL	BL	BL	BL	IN
5	BL	BL	BL	BL	NC
6	IN	BL	BL	BL	NC
7	BL	BL	IN	BL	NC
8	BL	BL	IN	BL	NC
9	BL	BL	BL	BL	BL
10	BL	BL	BL	BL	IN
11	BL	BL	BL	BL	NC
12	BL	BL	IN	BL	NC
13	BL	BL	BL	BL	BL
14	BL	BL	BL	BL	BL
15	BL	BL	BL	BL	IN
16	BL	BL	BL	BL	BL
17	BL	BL	BL	BL	BL
18	BL	BL	BL	BL	BL
19	BL	BL	BL	BL	BL
20	BL	BL	BL	BL	BL





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序号 (No.)	结果(Results)				
	铅(Pb)	镉(Cd)	铬(Cr)	汞(Hg)	溴(Br)
21	BL	BL	BL	BL	BL
22	BL	BL	BL	BL	BL
23	BL	BL	BL	BL	BL
24	BL	BL	BL	BL	NC
25	BL	BL	BL	BL	IN
26	BL	BL	BL	BL	IN
27	BL	BL	BL	BL	BL
28	BL	BL	BL	BL	IN
29	BL	BL	BL	BL	BL
30	BL	BL	BL	BL	BL
31	BL	BL	BL	BL	BL
32	BL	BL	BL	BL	NC
33	BL	BL	BL	BL	NC
34	BL	BL	BL	BL	BL
35	BL	BL	BL	BL	NC
36	BL	BL	IN	BL	NC
37	BL	BL	BL	BL	BL
38	BL	BL	IN	BL	NC
39	BL	BL	BL	BL	NC
40	BL	BL	BL	BL	IN
41	BL	BL	BL	BL	NC
42	BL	BL	IN	BL	NC
43	BL	BL	IN	BL	NC
44	BL	BL	BL	BL	BL
45	BL	BL	BL	BL	BL
46	BL	BL	IN	BL	NC
47	BL	BL	BL	BL	NC
48	BL	BL	BL	BL	BL
49	BL	BL	IN	BL	NC
50	BL	BL	BL	BL	BL
51	BL	BL	BL	BL	BL
52	IN	BL	BL	BL	BL
53	IN	BL	BL	BL	BL
54	BL	BL	BL	BL	IN
55	BL	BL	BL	BL	BL





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序号 (No.)	结果(Results)				
	铅(Pb)	镉(Cd)	铬(Cr)	汞(Hg)	溴(Br)
56	BL	BL	BL	BL	BL
57	BL	BL	BL	BL	BL
58	BL	BL	BL	BL	BL
59	BL	BL	BL	BL	NC
60	BL	BL	BL	BL	IN

备注(Note):

BL=Below Limit by ED-XRF analysis, 低于 ED-XRF 分析限值

IN= Inconclusive (questionable, need further chemical analysis)非结论性的 (有疑问, 需要进行化学分析)

NC=Not Conducted, 勿需检测

说明(Remark):

- 1) 根据 IEC 62321-3-1:2013, 样品先用 ED-XRF 进行筛选检测, 如果筛选检测的结果超过下表中所列的警戒值, 则需进行化学检测。

Results were obtained by ED-XRF for primary screening, and further chemical testing by ICP/AAS (for Cd, Pb, Hg), UV-VIS (for CrVI) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1:2013.

单位(Unit): mg/kg

检测元素 Element	非金属材料 Non-metal	金属材料 Metal	混合材料 Composite Material
铅 Pb	$BL \leq 100 < X < 1200 \leq OL$	$BL \leq 100 < X < 1200 \leq OL$	$BL \leq 80 < X < 1300 \leq OL$
镉 Cd	$BL \leq 30 < X < 120 \leq OL$	$BL \leq 30 < X < 120 \leq OL$	$BL \leq 30 < X < 120 \leq OL$
汞 Hg	$BL \leq 100 < X < 1200 \leq OL$	$BL \leq 100 < X < 1200 \leq OL$	$BL \leq 80 < X < 1300 \leq OL$
铬 Cr	$BL \leq 200 < X$	$BL \leq 200 < X$	$BL \leq 150 < X$
溴 Br	$BL \leq 200 < X$	--	$BL \leq 200 < X$

BL=Below Limit by ED-XRF analysis, 低于 ED-XRF 分析限值

OL=Over Limit by ED-XRF analysis, 高于 ED-XRF 分析限值

X= Inconclusive, 非结论性的

- 2) 用 ED-XRF 筛选检测限制元素, 读数可能不同于具有不均匀结构的样品中的实际含量。

The ED-XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.





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3) 最大的允许限值是指自欧盟 RoHS 指令 2011/65/EU 及其修订指令 EU 2015/863

The maximum permissible limit is quoted from Directive EU RoHS Directive 2011/65/EU and its amendment Directive EU 2015/863:

RoHS 限制的物质 RoHS Restricted Substances	最大浓度值 Maximum Concentration Value (均一材质) (by weight in homogenous materials)
铅 Lead (Pb)	1000 mg/kg
镉 Cadmium (Cd)	100 mg/kg
汞 Mercury (Hg)	1000 mg/kg
六价铬 Hexavalent Chromium (Cr VI)	1000 mg/kg
多溴联苯 Polybrominated biphenyls (PBBs)	1000 mg/kg
多溴二苯醚 Polybrominated diphenylethers (PBDEs)	1000 mg/kg

化学检测结果(Test Results by Chemical method):

铅的检测结果(Lead(Pb) test result):

单位(Unit): mg/kg

检测项目(Test Item(s))	铅 Lead(Pb)
RoHS 限值(RoHS Limit)	1000
方法检出限(MDL)	2
序号(No.)	检测结果(Test Result(s))
6	95
52	N.D.
53	45328*

备注(Note):

mg/kg=ppm= parts per million

MDL = Method Detection Limit 方法检出限

N.D.=Not Detected (less than method detection limit), 未检出 (小于方法检出限)

根据客户提供的声明, 样品中的铅(Pb)被欧盟 RoHS 指令 2011/65/EU 及其修订指令 EU 2015/863 豁免, 相应豁免条文为(According to the declaration from the client, Lead(Pb) in specimen(s) is(are) exempted by EU RoHS Directive 2011/65/EU and its amendment Directive EU 2015/863 base on):

*7(a) 高温融化焊料中的铅(即: 锡铅焊料合金中铅含量超过 85%的)(Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).).





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六价铬（非金属）的检测结果(Hexavalent Chromium(Cr(VI)) (non-metal)test result):

单位(Unit): mg/kg

检测项目(Test Item(s))	六价铬 Hexavalent Chromium(Cr(VI))
RoHS 限值(RoHS Limit)	1000
方法检出限(MDL)	2
序号(No.)	检测结果(Test Result(s))
42	N.D.
43	N.D.

备注(Note):

mg/kg=ppm= parts per million , MDL = Method Detection Limit 方法检出限

N.D.=Not Detected (less than method detection limit), 未检出（小于方法检出限）

六价铬（金属）的检测结果(Hexavalent Chromium(Cr(VI)) (metal)test result):

单位(Unit): $\mu\text{g}/\text{cm}^2$

检测项目(Test Item(s))	六价铬 Hexavalent Chromium(Cr(VI))	
RoHS 限值(RoHS Limit)	—	
方法检出限(MDL)	0.05	
序号(No.)	检测结果(Test Result(s))	定性结果(Qualitative Result(s))
7	N.D.	阴性(Negative)
8	N.D.	阴性(Negative)
12	N.D.	阴性(Negative)
36	N.D.	阴性(Negative)
38	N.D.	阴性(Negative)
46	N.D.	阴性(Negative)
49	N.D.	阴性(Negative)

备注(Note): “—”=Not regulated, 无规定, MDL=Method Detection Limit 方法检出限

N.D.=Not Detected (less than method detection limit), 未检出（小于方法检出限）

◆ = a. 当六价铬的浓度高于 $0.13\mu\text{g}/\text{cm}^2$ 时, 样品为阳性, 即含有六价铬;

b. 当六价铬的浓度为 ND(低于 $0.10\mu\text{g}/\text{cm}^2$) 时, 样品为阴性, 即未检测到六价铬;

c. 当六价铬的浓度介于 $0.10\mu\text{g}/\text{cm}^2$ 与 $0.13\mu\text{g}/\text{cm}^2$ 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, 样品的六价铬检测结果仅能代表检测时样品含六价铬的状态。

a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than $0.13\mu\text{g}/\text{cm}^2$. The sample coating is considered to contain Cr(VI);

b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than $0.10\mu\text{g}/\text{cm}^2$). The coating is considered a non-Cr(VI) based coating;

c. The result between $0.10\mu\text{g}/\text{cm}^2$ and $0.13\mu\text{g}/\text{cm}^2$ 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.





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多溴联苯(PBBs)和多溴二苯醚(PBDEs)检测结果 (PBBs and PBDEs test results):

单位 Unit: mg/kg

检测项目 (Test Items)	含量(Content)					方法检出限 (MDL)	RoHS 限值 (RoHS Limit)
	4	10	15	25	26		
多溴联苯(PBBs) Sum of PBBs	N.D.	N.D.	N.D.	N.D.	N.D.	—	1000
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	—
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.	5	
多溴二苯醚(PBDEs) Sum of PBDEs	N.D.	N.D.	N.D.	N.D.	N.D.	—	1000
一溴二苯醚 Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	—
二溴二苯醚 Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
三溴二苯醚 Tribromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
五溴二苯醚 Pentabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
六溴二苯醚 Hexabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
七溴二苯醚 Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
八溴二苯醚 Octabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
九溴二苯醚 Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	
十溴二苯醚 Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.	5	





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检测项目 (Test Items)	含量(Content)				方法检出限 (MDL)	RoHS 限值 (RoHS Limit)
	28	40	54	60		
多溴联苯(PBBs) Sum of PBBs	N.D.	N.D.	N.D.	N.D.	—	1000
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	—
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.	5	
多溴二苯醚(PBDEs) Sum of PBDEs	N.D.	N.D.	N.D.	N.D.	—	1000
一溴二苯醚 Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	—
二溴二苯醚 Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
三溴二苯醚 Tribromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
五溴二苯醚 Pentabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
六溴二苯醚 Hexabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
七溴二苯醚 Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
八溴二苯醚 Octabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
九溴二苯醚 Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	
十溴二苯醚 Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.	5	

备注(Note):

“—”=Not regulated 无规定

mg/kg=ppm= parts per million

MDL = Method Detection Limit 方法检出限

N.D.=Not Detected (less than method detection limit), 未检出 (小于方法检出限)

Results shown as N.D. are ignored in the sum calculation. 结果显示为 N.D.不计入总和的计算。



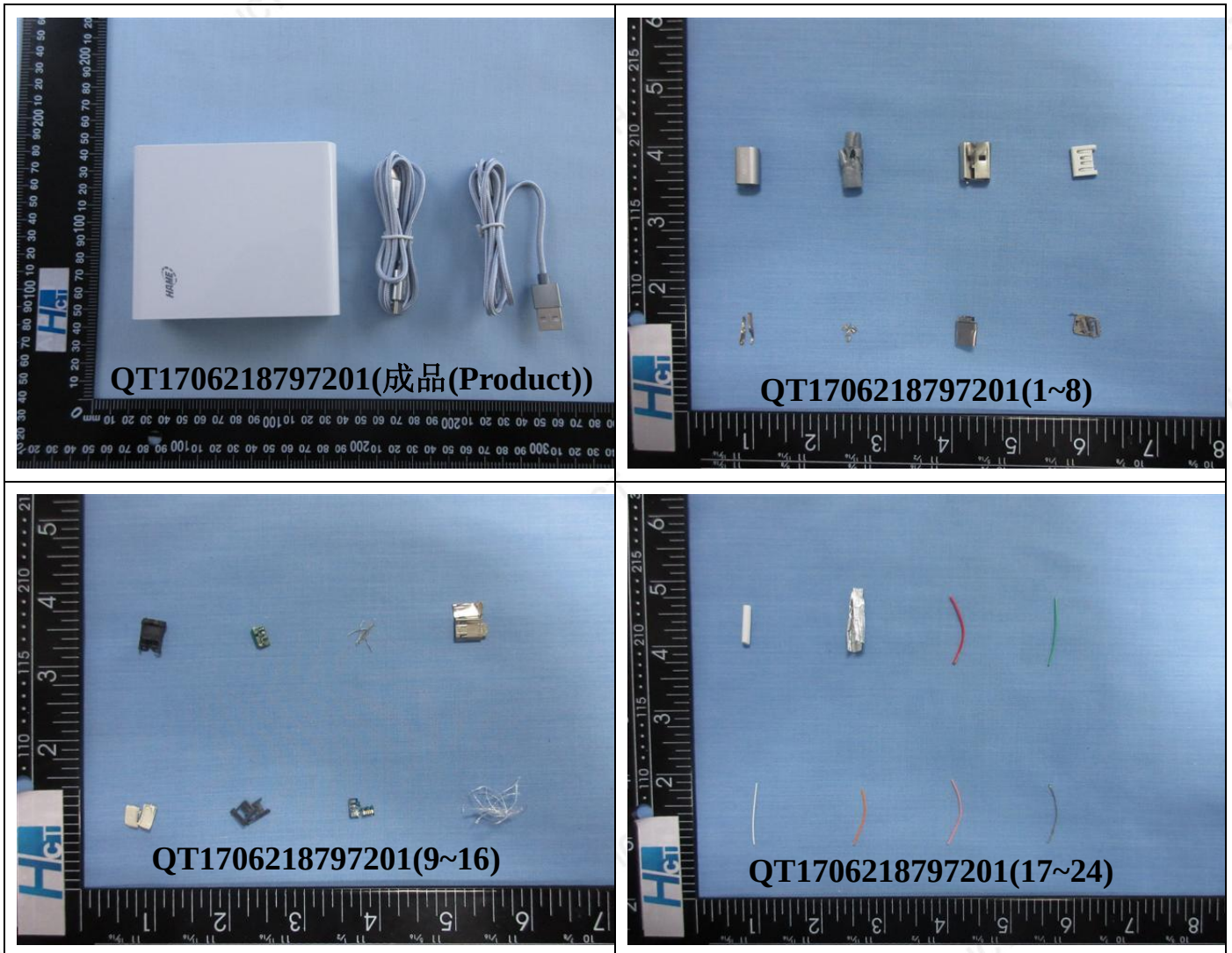
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样品附图(The photo of the sample)

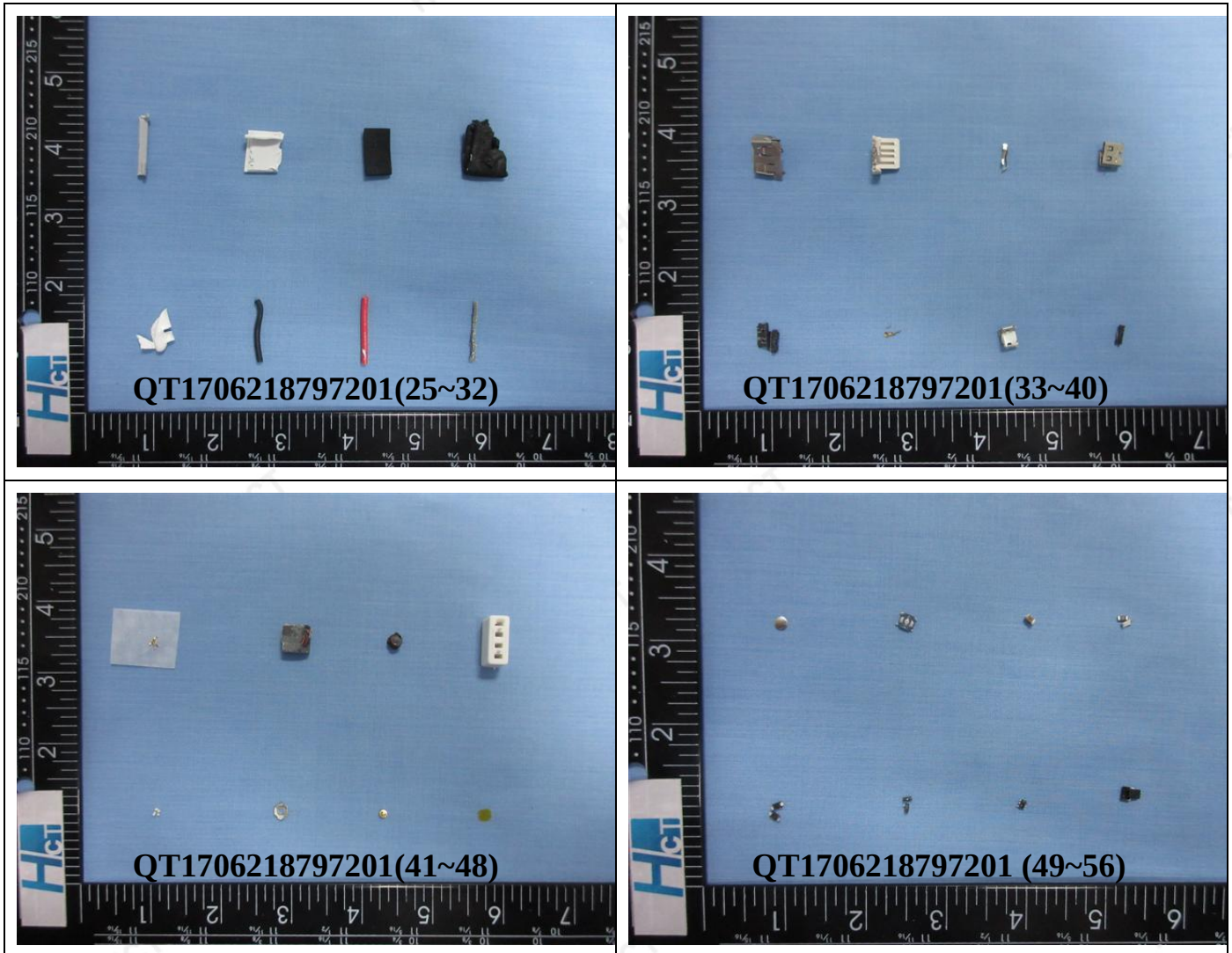


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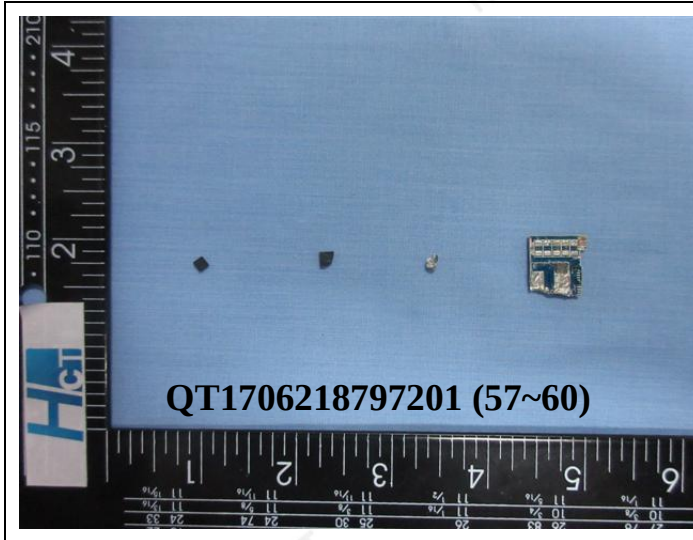


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