

Test Report

Report No.: 231225035SZN-001

Issue date: Apr. 19, 2024

Applicant: **Haverord Systems, Inc.**

534 Trestle Place Downingtown, PA 19335-3409 USA

Sample Description:

Test item description.....: **DUAL-LENS TRACKING CAMERA**

Model/Type reference No.....: **HC20X-SIMPLTRACK3**

Date of Sample Received.....: Dec. 25, 2023 & Mar. 06, 2024

Testing Period: Dec. 25, 2023 to Mar. 08, 2024

Tests conducted:

As requested by the applicant, refer to following page(s) for details.

Test location: 5/F of Bldg. 1, Yuanzheng Science and Technology Industrial Park, No. 4012, Wuhe Ave. North, Bantian Street, Longgang District, Shenzhen, China

Conclusion:

<u>Tested samples</u>	<u>Standard</u>	<u>Result</u>
Screened components of submitted sample	Screening by XRF spectroscopy and chemical confirmation test for RoHS Directive 2011/65/EU and amendment Commission Delegated Directive (EU) 2015/863	Pass

Authorized by:

For Intertek Testing Services

Shenzhen Ltd.



Navy Wang
Supervisor



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◆ **RoHS Test**

(A) Screening Test by XRF Spectroscopy

Cadmium (Cd), Lead (Pb), Mercury (Hg), Chromium (Cr) and Bromine (Br) content were measured with reference to IEC 62321-3-1 Edition 1.0: 2013 by XRF spectroscopy and chemical confirmation test for RoHS restricted substances.

Screened Components	XRF Results		Chemical Confirmation Result
1	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
2	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
3	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
4	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
5a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
5b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
6	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
7	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
8	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
9	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
10a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
10b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
11a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
11b	Cd	ND	NT
	Pb	Detected	
	Hg	ND	
	Cr	ND	
	Br	NT	
12	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
13a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
13b	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
13c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
13d	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
14	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
15	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
16	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
17	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
18a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
18b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
19a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
19b	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
19c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
19d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
20	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
21	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
22	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
23	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
24	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
25	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
26	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
27a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
27b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
28a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
28b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
28c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
29	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
30	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
31	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
32	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
33a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
33b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
34	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
35a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
35b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
35c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
35d	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
35e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
35f	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
35g	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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35h	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
35i	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
35j	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
36	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
37	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
38	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
39	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
40	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
41	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
42	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
43	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
44	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
45	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
46	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
47	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
48	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
49	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
50	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
51	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
52	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
53	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
54	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
55	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
56	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
57	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
58	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
59	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
60	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
61	Cd	ND	Pb:34000mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
62	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
63a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
63c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
63d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
63e	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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63f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
63g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
63h	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
63i	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63j	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63k	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63l	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
63m	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63n	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
63o	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
63p	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
64	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
65	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
66	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
67	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
68	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
69	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
70	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
71	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
72	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
73	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
74	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
75	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
76a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
76b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
76c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
76d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
76e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
77a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
77b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
77c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
77d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
77e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
77f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
78a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
78b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
78c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
78d	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
78e	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
78f	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
78g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
78h	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
79	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
80	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
81	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
82	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
83a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
83b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
84	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
85a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
85b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
85c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
85d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
86	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg) PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	Inconclusive	
87	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
88	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	



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Screened Components	XRF Results		Chemical Confirmation Result
89	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
90	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
91a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
91b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
91c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
92	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
93	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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94a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	ND	
94b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
95	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
96	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
97	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
98	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
99	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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100a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
100b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
100c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
101	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
102	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	ND	
103	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
104	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
105	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
106	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
107	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
108	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
109a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
109b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
109c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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109d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
109e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
109f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
109g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
110a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
110b	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
110c	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
111	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	Detected	
	Br	ND	
112a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
112b	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
112c	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
113	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
114a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
114b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
114c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
114d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
114e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
114f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
114g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
114h	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
115	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
116	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
117	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
118a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
118b	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
119a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
119b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
120	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	



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Screened Components	XRF Results		Chemical Confirmation Result
121a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
121b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
121c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
121d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
121e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
121f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
121g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
122	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
123	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
124	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
125a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
125b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
126	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
127	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
128	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
129	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
130	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
131	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
132	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
133	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
134	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	



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135a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
135b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
136	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
137	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
138a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
138b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
139	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
140	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
141	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	
142a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
142b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
142c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
143a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
143b	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	



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Screened Components	XRF Results		Chemical Confirmation Result
143c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
144a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
144b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
145a	Cd	ND	Pb:36400mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
145b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
145c	Cd	ND	Pb:32700mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
146a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
146b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
146c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
146d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
146e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
147a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
147b	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
147c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
148a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
148b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
148c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
149a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
149b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
149c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
149d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
150	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
151	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
152	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
153a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
153b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
153c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
153d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
153e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
153f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
153g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
154	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
155	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
156	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
157	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	Detected	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
158	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
159	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
160	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
161	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
162a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
162b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
162c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
163	Cd	ND	NT
	Pb	>1500mg/kg #3	
	Hg	ND	
	Cr	ND	
	Br	ND	
164	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
165	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
166	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
167	Cd	ND	NT
	Pb	>1500mg/kg #3	
	Hg	ND	
	Cr	ND	
	Br	ND	
168a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
168b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
168c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
168d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
168e	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
169	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
170	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
171	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
172	Cd	ND	Pb:16500mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
173a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
173b	Cd	ND	Pb:2400mg/kg #2
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
174a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
174b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
174c	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
174d	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
174e	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
175	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
176	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
177	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
178	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
179	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
180a	Cd	ND	Pb:21800mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
180b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Detected	



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Screened Components	XRF Results		Chemical Confirmation Result
180c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Detected	
181	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Detected	
182a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
182b	Cd	ND	Pb:27500mg/kg #1
	Pb	>1300mg/kg	
	Hg	ND	
	Cr	ND	
	Br	NT	
183	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
184a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
184b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
185	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
186	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
187	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
188	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
189	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
190	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
191a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	



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Screened Components	XRF Results		Chemical Confirmation Result
191b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
192	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
193	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
194	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
195	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
196	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
197	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
198	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
199a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
199b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
199c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
199d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
199e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
199f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
199g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
200	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
201	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
202	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
203a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
203b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
203c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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203d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
204a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
204b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
204c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
204d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
205	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
206	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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207	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
208	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
209	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
210	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
211a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
211b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
211c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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211d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
211e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
211f	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
211g	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
212	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
213a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
213b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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213c	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
213d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
214a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
214b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
214c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
214d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
214e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
214f	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
215a	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
215b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
215c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
215d	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
215e	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
216	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
217	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
218	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
219	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
220	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
221	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
222	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
223	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
224	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
225a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
225b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
226	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
227	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
228	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
229	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
230a	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
230b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
231	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
232a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
232b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
233a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
233b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
234	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
235	Cd	ND	NT
	Pb	>1500mg/kg #4	
	Hg	ND	
	Cr	ND	
	Br	ND	
236	Cd	ND	NT
	Pb	Detected	
	Hg	ND	
	Cr	ND	
	Br	ND	
237	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
238	Cd	ND	Cr ⁶⁺ : ND(<10mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	ND	
239	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
240	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
241	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
242a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
242b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
242c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
243a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
243b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
243c	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	



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244	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
245	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
246	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
247	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
248	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
249	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
250	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
251	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
252	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
253	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
254	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
255	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
256	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
257	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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Screened Components	XRF Results		Chemical Confirmation Result
258	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
259	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
260	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
261	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
262a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
262b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
262c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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Screened Components	XRF Results		Chemical Confirmation Result
263a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
263b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Detected	
263c	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
264a	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
264b	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
265	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
266	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	



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267	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
268	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	
269	Cd	ND	Cr ⁶⁺ : Negative(<0.10µg/cm ²)
	Pb	ND	
	Hg	ND	
	Cr	Inconclusive	
	Br	NT	
270	Cd	ND	PBBs: ND(<5mg/kg) PBDEs: ND(<5mg/kg)
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	Inconclusive	
271	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
272	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	ND	
273	Cd	ND	NT
	Pb	ND	
	Hg	ND	
	Cr	ND	
	Br	NT	



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- Detected = Below the lower screening limit of table (C) and pass
- ND = Not detected
- NT = Not tested
- Positive = A positive test result indicated the concentration of Cr(VI) is greater than threshold of 0.13µg/cm² for boiling-water-extraction procedures by visual comparison / by UV-VIS Spectrophotometer analysis. The sample coating is considered to contain Cr(VI).
- Negative = A negative test result indicated the concentration of Cr(VI) is less than threshold of 0.10µg/cm² for boiling-water-extraction procedures by UV-VIS Spectrophotometer analysis. The coating is considered a non-Cr(VI) based coating.
- #1 = As claimed by the declaration submitted from the applicant, the Lead content of the component comes from Copper alloy only. According to EU RoHS Directive (2011/65/EU), Lead in Copper alloy containing up to 4% (40,000 mg/kg) Lead by weight can be exempted.
- #2 = As claimed by the declaration submitted from the applicant, the Lead content of the component comes from steel for machining purposes only. According to EU RoHS Directive (2011/65/EU), Lead as an alloying element in steel for machining purposes containing up to 0.35% (3,500 mg/kg) Lead by weight can be exempted.
- #3 = As claimed by the declaration submitted from the applicant, the Lead content of the component comes from the constituent of glass or ceramic (other than dielectric ceramic in capacitors) in electrical and electronic component only, e.g. piezoelectronic devices, or in a glass or ceramic compound. According to EU RoHS Directive (2011/65/EU), Lead in ceramic or glass of the component can be exempted.
- #4 = As claimed by the declaration submitted from the applicant, the Lead content of the component comes from the constituent of high melting temperature type solders (i.e. Lead-based alloys containing 85% by weight or more Lead) only. According to EU RoHS Directive (2011/65/EU), Lead in high melting temperature type solders of the component can be exempted.



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(B) Phthalate Content Test:

Test item	Result (mg/kg) θ
	$(1+8a+11a), (2+3+4+5a+5b+16+17+18a+21+22), (6+7+10a),$ $(12+23+24), (18b), (25+27a+29),$ $(26+28b+33a+36+41+42+44+47+50+52), (30+31+32), (35e),$ $(35h+63g+63n+71+72+73+76b+77c+77f+78c), (35j+37+38),$ $(43+51+55), (56+57+58), (59+60+62+64+65+66+70+74+75+83a),$ $(63c+79+80), (63d+225a),$ $(78g+78h+82+88+98+109a+114c+117+118a+118b), (81+87+94b),$ $(84+85a+85b+91a+100b+125a+132+142b+143b+144a),$ $(99+109e+114a), (114f+114g+114h),$ $(119b+124+131+140+146c+146d+149a+153a), (121a+121e+153e),$ $(145b+146a+147b+148a+162a+168b+174a+174b), (161+170),$ $(180b+181), (180c+200), (182a+183+184a+186+191a+193+205),$ $(188+189), (190+195+196), (199a+199e+203a),$ $(201+202+211b+213a+213b+213c), (204a), (206+211a+211e),$ $(212), (214a+214b+215b+221), (224+225b+230b), (226+227),$ $(228+229+232a), (230a), (232b+239+240), (233a+237+270),$ $(241+249+250),$ $(242c+243c+246+247+248+260+262b+263b+264a+264b),$ $(251+252+253), (254+257+258), (259+265+266), (267+271), (272),$
Dibutyl phthalate (DBP)	ND
Di-(2-ethyl hexyl) phthalate (DEHP)	ND
Benzyl butyl phthalate (BBP)	ND
Di-(iso-butyl) phthalate (DIBP)	ND
– ND = Not detected – θ = Single result for each test component/group	

(C) XRF Screening Limits in mg/kg for Regulated Elements in Various Matrices:

Element	Polymer Materials	Metallic Materials	Composite Materials
Cd	$P \leq 70 < X < 130 \leq F$	$P \leq 70 < X < 130 \leq F$	$P \leq 70 < X < 150 \leq F$
Pb	$P \leq 700 < X < 1300 \leq F$	$P \leq 700 < X < 1300 \leq F$	$P \leq 500 < X < 1500 \leq F$
Hg	$P \leq 700 < X < 1300 \leq F$	$P \leq 700 < X < 1300 \leq F$	$P \leq 500 < X < 1500 \leq F$
Cr	$P \leq 700 < X$	$P \leq 700 < X$	$P \leq 500 < X$
Br	$P \leq 300 < X$	Not applicable	$P \leq 250 < X$
– P = Pass. – X = Inconclusive result. – F = Fail – mg/kg = milligram per kilogram = ppm			



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(D) Estimated Detection Limits in mg/kg for Regulated Elements in Various Matrices:

Element	Polymer Materials	Metallic Materials	Composite Materials
Cd	50	70	70
Pb	100	200	200
Hg	100	200	200
Cr	100	200	200
Br	200	Not applicable	200

(E) Chemical Confirmation Test Methods:

Testing Item	Testing Method	Reporting Limit
Lead (Pb) Content	With reference to IEC 62321-5 Edition 1.0:2013, by acid digestion and determined by ICP - OES	2 mg/kg
Polybrominated Biphenyls (PBBs) & Polybrominated Diphenyl Ethers (PBDEs)	With reference to IEC 62321-6 Edition 1.0:2015, by solvent extraction and determined by GC/MS and further HPLC confirmation when necessary	5 mg/kg
Chromium (VI) (Cr ⁶⁺) Content	With reference to IEC 62321-7-1 Edition 1.0:2015, by boiling water extraction and determined by UV-VIS Spectrophotometer	0.10µg/cm ²
Chromium (VI)(Cr ⁶⁺) Content	With reference to IEC 62321-7-2 Edition 1.0:2017, Hexavalent chromium – Determination of hexavalent chromium (Cr(VI) in polymers and electronics by the colorimetric method	10 mg/kg
Dibutyl phthalate (DBP) & Di-(2-ethyl hexyl) phthalate (DEHP) & Benzyl butyl phthalate (BBP) & Di-(iso-butyl) phthalate (DIBP)	With reference to IEC 62321-8 Edition 1.0:2017, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis	50mg/kg

(F) Requirement:

Restricted Substances	Limits
Cadmium (Cd)	0.01% (100 mg/kg)
Lead (Pb)	0.1% (1000 mg/kg)
Mercury (Hg)	0.1% (1000 mg/kg)
Chromium (VI) (Cr ⁶⁺)	0.1% (1000 mg/kg)
Polybrominated Biphenyls (PBBs)	0.1% (1000 mg/kg)
Polybrominated Diphenyl Ethers (PBDEs)	0.1% (1000 mg/kg)
Dibutyl phthalate (DBP)	0.1% (1000 mg/kg)
Di-(2-ethyl hexyl) phthalate (DEHP)	0.1% (1000 mg/kg)
Benzyl butyl phthalate (BBP)	0.1% (1000 mg/kg)
Di-(iso-butyl) phthalate (DIBP)	0.1% (1000 mg/kg)
The above limits were quoted from 2011/65/EU and amendment Commission Delegated Directive (EU) 2015/863 for homogeneous material.	



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Disclaimers:

This XRF Screening and Chemical Confirmation Test Report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF Screening and Chemical Confirmation Test Report is sufficient for its/his/her purposes.

The results shown in this XRF Screening and Chemical Confirmation Test Report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis is required to obtain quantitative data.

Screened Components:

- 1 Dull silver color coating on plastic.
- 2 White plastic excluding dull silver color coating (frame).
- 3 White plastic excluding dull silver color coating (cap).
- 4 White plastic excluding dull silver color coating (pedestal).
- 5 (a) Deep purple plastic.
(b) White plastic.
- 6 Black adhesive soft plastic (pad).
- 7 Black adhesive plastic sheet (pad).
- 8 Coatings (black, grey) on metal (pedestal).
- 9 Dull silver color metal excluding coatings (black, grey) (pedestal).
- 10 (a) Grey paste.
(b) Bright silver color metal.
- 11 (a) Black coating on metal.
(b) Dull silver color metal excluding black coating (frame).
- 12 Transparent plastic label with printings (black, silver color) (sticker).
- 13 Axletree
(a) Dull silver color metal (out ring, inner ring).
(b) Silver color metal (frame).
(c) Silver color metal (bead).
(d) Silver color metal sheet.
- 14 Dull silver color metal (ring).
- 15 Silver color metal (axle).
- 16 White plastic (gear).
- 17 Black plastic (ring).
- 18 (a) Transparent plastic sheet (round plate).
(b) Black coating on plastic (round plate).
- 19 Big axletree
(a) Dull silver color metal (out ring, inner ring).
(b) Silver color metal (frame).
(c) Silver color metal (bead).
(d) Silver color metal sheet.
- 20 Bright silver color metal.



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Screened Components:

- 21 Black plastic (gear).
- 22 Bright black plastic.
- 23 Bright black soft plastic with white printing (ring).
- 24 Brown/black soft plastic with white printing (ring).
- 25 Dull gold color adhesive woven.
- 26 Dull blue/copper color metal foil.
- 27 (a) White plastic (wire covering).
(b) Bright silver color metal wire.
- 28 Connector
 - (a) Gold color metal sheet.
 - (b) Deep grey plastic.
 - (c) Gold color metal (pin).
- 29 Orange plastic (wire covering).
- 30 Blue plastic (wire covering).
- 31 Red plastic (wire covering).
- 32 Black plastic (wire covering).
- 33 Connector
 - (a) White plastic.
 - (b) Silver color metal (terminal).
- 34 Bright gold color metal (gear).
- 35 Motor
 - (a) Dull silver color metal (axle).
 - (b) Dull silver color metal.
 - (c) Dull gold color metal sheet (axletree).
 - (d) Dull silver color metal (ring of axletree).
 - (e) Brown plastic (frame of axletree).
 - (f) Silver color metal (bead of axletree).
 - (g) Black treated metal.
 - (h) Black plastic.
 - (i) Bright silver color metal.
 - (j) Transparent plastic label with printings (black, silver color) (sticker).
- 36 Bright black plastic.
- 37 Black adhesive foam.
- 38 White paper label with black printing (sticker).
- 39 Dull silver color metal.
- 40 Transparent glass.
- 41 White plastic.
- 42 Black plastic.
- 43 Black soft plastic.
- 44 Bright black plastic.
- 45 Transparent glass.
- 46 Silver color metal (spring).



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Screened Components:

- 47 Dull black plastic.
- 48 Transparent glass.
- 49 Transparent glass with printing.
- 50 Black plastic.
- 51 Black adhesive woven.
- 52 Bright black plastic (gear).
- 53 Silver color metal (axle).
- 54 Silver color metal sheet.
- 55 Dull blue plastic (wire covering).
- 56 Dull green plastic (wire covering).
- 57 Dull red plastic (wire covering).
- 58 Dull black plastic (wire covering).
- 59 Black plastic.
- 60 Bright white plastic (gear).
- 61 Gold color metal (axle).
- 62 Semi-transparent plastic (connector).
- 63 Motor
 - (a) Black treated metal.
 - (b) Bright black treated metal.
 - (c) Transparent plastic label with printings (black, silver color (sticker)).
 - (d) Green coating on magnet.
 - (e) Silver color metal (frame of axletree).
 - (f) Dull silver color magnet excluding green coating.
 - (g) Semi-transparent plastic.
 - (h) Copper color enameled wire.
 - (i) Silver color metal (out ring of axletree).
 - (j) Dull gold color metal sheet (axletree).
 - (k) Dull silver color metal (inner ring of axletree).
 - (l) Silver color metal (frame of axletree).
 - (m) Silver color metal (bead od of axletree).
 - (n) Transparent plastic (ring).
 - (o) Black treated metal sheet (washer).
 - (p) Bright silver color metal (screw).
- 64 Black plastic.
- 65 Dull black plastic.
- 66 Black plastic.
- 67 Transparent glass.
- 68 Silver color metal sheet.
- 69 Silver color metal (axle).
- 70 White plastic (washer).
- 71 Black plastic with silver color metal.
- 72 Pale brown fiberboard.



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Screened Components:

- 73 Brown FPC with black printing.
- 74 Black plastic sheet.
- 75 Black plastic.
- 76 (a) Silver color metal (case).
(b) Black plastic.
(c) Silver color magnet.
(d) Copper color enameled wire.
(e) Black solid with silver color metal.
- 77 (a) Silver color metal (case).
(b) Red treated enameled wire.
(c) Black plastic.
(d) Silver color magnet.
(e) Silver color metal (lead).
(f) Deep brown adhesive FPC.
- 78 (a) Silver color metal (case).
(b) Copper color enameled wire.
(c) Black plastic.
(d) Dull silver color metal sheet.
(e) Silver color metal sheet.
(f) Deep grey magnet.
(g) Bright black plastic.
(h) White plastic (bead).
- 79 Bright red plastic (wire covering).
- 80 Bright black plastic (wire covering).
- 81 Black plastic with silver color metal.
- 82 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 83 Connector
(a) Dull white plastic.
(b) Silver color metal (terminal).
- 84 Bright black plastic.
- 85 Connector
(a) Beige plastic.
(b) Deep grey plastic.
(c) Silver color metal (lead).
(d) Silver color metal (pin).
- 86 Transparent glass with printing & silver color metal.
- 87 White glue.
- 88 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 89 Black solid with brown printing & silver color metal.
- 90 Deep brown ceramic with silver color metal & solder (SMD capacitor).



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Screened Components:

- 91 Connector
 - (a) Beige plastic.
 - (b) Silver color metal (pin).
 - (c) Silver color metal sheet (lead).
- 92 Black magnet with black printing & copper color metal.
- 93 White ceramic with silver color metal & solder (SMD capacitor).
- 94 (a) Silver/gold color metal & quartz.
 - (b) White paper label with black printing (sticker).
- 95 White ceramic with black material & white printing & silver color metal & solder (SMD resistor).
- 96 Black solid with brown printing & silver color metal.
- 97 Grey ceramic with silver color metal & solder (SMD capacitor).
- 98 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 99 Red glue.
- 100 Connector
 - (a) Gold color metal sheet.
 - (b) Deep grey plastic.
 - (c) Gold color metal (pin).
- 101 Black solid with brown printing & silver color metal.
- 102 Orange solid with brown printing & silver color metal.
- 103 Bright black solid with brown printing & silver color metal.
- 104 Brown ceramic with silver color metal & solder (SMD capacitor).
- 105 Black solid with brown printing & silver color metal.
- 106 Silver color metal & quartz.
- 107 Dark grey ceramic with silver color metal.
- 108 Light brown ceramic with silver color metal & solder (SMD capacitor).
- 109 Capacitor.
 - (a) Black plastic (holder).
 - (b) Silver color metal with black printing (case).
 - (c) Beige paper (electrolytic paper).
 - (d) Bright silver color metal sheet (electrolytic paper).
 - (e) Black soft plastic.
 - (f) Silver color metal (lead).
 - (g) Dull silver color metal sheet (electrolytic paper).
- 110 Inductor
 - (a) Dull silver color magnet with black printing.
 - (b) Copper color enameled wire.
 - (c) Silver color metal sheet (lead).
- 111 Black solid with silver color metal.
- 112 Inductor
 - (a) Dark silver color magnet with black printing.
 - (b) Copper color enameled wire.
 - (c) Silver color metal sheet (lead).



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Screened Components:

- 113 Dull black solid with brown printing & silver color metal.
- 114 Transformer
 - (a) Transparent brown adhesive plastic tape.
 - (b) Copper color enameled wire.
 - (c) Black plastic.
 - (d) Deep grey magnet.
 - (e) Silver color metal (lead).
 - (f) Dark grey glue.
 - (g) Transparent dull brown adhesive plastic tape with black printing.
 - (h) White plastic label with black printing.
- 115 Black solid with brown printing & silver color metal.
- 116 Black solid with brown printing & silver color metal.
- 117 Black plastic with silver color metal.
- 118 (a) Black plastic.
 - (b) Transparent green plastic with silver color metal (LED).
- 119 (a) Silver color metal (case).
 - (b) Black plastic with silver color metal.
- 120 Black solid with brown printing & silver color metal.
- 121 Capacitor.
 - (a) Black plastic with white printing (covering).
 - (b) Silver color metal (case).
 - (c) Beige paper (electrolytic paper).
 - (d) Bright silver color metal sheet (electrolytic paper).
 - (e) Black soft plastic.
 - (f) Silver color metal (lead).
 - (g) Dull silver color metal sheet (electrolytic paper).
- 122 Dull brown ceramic with silver color metal & solder (SMD capacitor).
- 123 Black solid with silver color metal.
- 124 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 125 Connector
 - (a) Black plastic.
 - (b) Gold color metal (pin).
- 126 Black solid with brown printing & silver color metal.
- 127 Solder.
- 128 Dull black solid with brown printing & silver color metal & solder (SMD triode).
- 129 Dull white ceramic with black material & white printing & silver color metal & solder (SMD resistor).
- 130 Dull white ceramic with silver color metal & solder (SMD capacitor).
- 131 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 132 Black plastic.
- 133 Bright black treated metal with white printing.
- 134 Transparent glass.



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Screened Components:

- 135 (a) Transparent glass.
(b) Transparent glass with printings & silver color metal.
- 136 Deep grey magnet with black printing & copper/silver color metal.
- 137 Deep grey magnet with copper/silver color metal.
- 138 (a) Deep grey magnet with black printing & silver color metal.
(b) Copper color enameled wire.
- 139 Black treated metal (screw).
- 140 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 141 Bright black treated metal (screw).
- 142 Connector
 - (a) Silver color metal sheet.
 - (b) Deep grey plastic.
 - (c) Gold color metal (pin).
- 143 Connector
 - (a) Silver color metal sheet.
 - (b) Blue plastic.
 - (c) Gold/silver color metal (pin).
- 144 Connector
 - (a) Black plastic.
 - (b) Silver color metal sheet (lead).
- 145 Connector
 - (a) Silver color metal.
 - (b) White plastic.
 - (c) Gold color metal (pin).
- 146 Connector
 - (a) Deep grey plastic.
 - (b) Silver color metal sheet.
 - (c) Transparent yellow plastic with silver color metal.
 - (d) Transparent green plastic with silver color metal.
 - (e) Dull gold color metal (pin).
- 147 Connector
 - (a) Silver color metal sheet.
 - (b) Black plastic.
 - (c) Silver color metal (pin).
- 148 Connector
 - (a) Black plastic.
 - (b) Silver color metal (pin).
 - (c) Silver color metal sheet (lead).
- 149 (a) Black plastic with brown printing (case).
(b) Red/copper color enameled wire.
(c) Deep grey magnet.
(d) Silver color metal (lead).



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Screened Components:

- 150 Black solid with brown printing & silver color metal.
- 151 Black solid with brown printing & silver color metal.
- 152 Black solid with brown printing & silver color metal.
- 153 Capacitor.
 - (a) Black plastic (holder).
 - (b) Silver color metal with black printing (case).
 - (c) Beige paper (electrolytic paper).
 - (d) Bright silver color metal sheet (electrolytic paper).
 - (e) Black soft plastic.
 - (f) Silver color metal (lead).
 - (g) Dull silver color metal sheet (electrolytic paper).
- 154 Black solid with brown printing & silver color metal.
- 155 Black solid with brown printing & silver color metal.
- 156 Black solid with silver color metal & solder (SMD diode).
- 157 Deep grey magnet with copper/silver color metal.
- 158 White ceramic with black material & white printing & silver color metal & solder (SMD resistor).
- 159 Dark brown ceramic with silver color metal & solder (SMD capacitor).
- 160 Black solid with brown printing & silver color metal.
- 161 Deep grey adhesive sponge.
- 162 Connector
 - (a) Dark beige plastic.
 - (b) Silver color metal (pin).
 - (c) Silver color metal sheet (lead).
- 163 Transparent glass with inaccessible orange/black material & silver color metal.
- 164 Bright black solid with brown printing & silver color metal.
- 165 Black solid with brown printing & silver color metal.
- 166 Bright black solid with brown printing & silver color metal.
- 167 Dark grey/transparent glass with white printing & silver color metal.
- 168 Connector
 - (a) Silver color metal sheet.
 - (b) Deep grey plastic.
 - (c) Gold color metal (pin).
 - (d) Silver color metal (spring).
 - (e) Silver color metal.
- 169 Black solid with brown printing & silver color metal.
- 170 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 171 Dark silver color metal (spring).
- 172 Dull gold color metal (axle).
- 173 (a) Silver color metal sheet.
 - (b) Dull silver color metal (axle).



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Screened Components:

- 174 Axletree
 - (a) Black plastic.
 - (b) Brown plastic (frame).
 - (c) Dull silver color metal (out ring, inner ring).
 - (d) Silver color metal sheet.
 - (e) Silver color metal (bead).
- 175 Dull black treated metal sheet (ring).
- 176 Dull silver color metal (screw).
- 177 Silver color metal (screw).
- 178 Dull black treated metal (screw).
- 179 Bright black treated metal (screw).
- 180 (a) Silver color metal (pin).
 - (b) Black plastic (pin).
 - (c) Bright black plastic (plug).
- 181 Bright black plastic (plug).
- 182 (a) Black plastic (pin).
 - (b) Silver color metal (pin).
- 183 Bright black plastic (plug).
- 184 (a) Black plastic (pin).
 - (b) Silver color metal (pin).
- 185 Silver color metal (pin).
- 186 Black plastic with brown printing (case).
- 187 Silver color metal sheet.
- 188 Black soft plastic with grey printing (external wire covering).
- 189 Black soft plastic (stopper).
- 190 Black soft plastic (connector).
- 191 (a) Black plastic (plug).
 - (b) Silver color metal (pin).
- 192 Silver color metal sheet (connector).
- 193 Black adhesive plastic sheet.
- 194 Silver color metal sheet (conductor).
- 195 Black plastic (inner wire covering).
- 196 Red plastic (inner wire covering).
- 197 Copper color metal wire.
- 198 Silver color metal sheet.
- 199 Capacitor.
 - (a) Green plastic with white printing (covering).
 - (b) Silver color metal (case).
 - (c) Beige paper (electrolytic paper).
 - (d) Bright silver color metal sheet (electrolytic paper).
 - (e) Black soft plastic.
 - (f) Silver color metal (lead).
 - (g) Dull silver color metal sheet (electrolytic paper).



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Screened Components:

- 200 Bright black plastic with printings (white, brown) (cover of capacitor).
- 201 Dull blue plastic with brown printing & ceramic & silver color metal.
- 202 Blue plastic with brown printing & ceramic & silver color metal.
- 203 Inductor
 - (a) Black soft plastic.
 - (b) Deep grey magnet.
 - (c) Copper color enameled wire.
 - (d) Silver color metal (lead).
- 204 Inductor
 - (a) Green coating on magnet.
 - (b) Deep grey magnet excluding green coating.
 - (c) Copper color enameled wire.
 - (d) Red treated enameled wire.
- 205 Black plastic sheet.
- 206 Purple plastic with black printing (cover of capacitor).
- 207 Black solid with brown printing & silver color metal.
- 208 Silver color metal (staple).
- 209 Black solid with brown printing & silver color metal.
- 210 Dull silver color metal (screw).
- 211 Transformer
 - (a) Yellow adhesive plastic tape black printing.
 - (b) Black plastic.
 - (c) Deep grey magnet.
 - (d) Copper color enameled wire.
 - (e) Transparent/orange plastic (wire covering).
 - (f) Copper color metal wire.
 - (g) Silver color metal (lead).
- 212 Bright white glue.
- 213 Capacitor
 - (a) Yellow plastic with brown printing (case).
 - (b) Transparent/silver color electrolytic paper.
 - (c) Bright yellow plastic (bottom).
 - (d) Silver color metal (lead).
- 214 Fuse
 - (a) Black plastic with brown printing (case).
 - (b) Black plastic (bottom).
 - (c) Silver color metal (spring0.
 - (d) White thread.
 - (e) Silver color metal (lead).
 - (f) Sand.



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Screened Components:

- 215 (a) Silver color metal sheet.
(b) Black plastic.
(c) Deep grey magnet.
(d) Copper color enameled wire.
(e) Silver color metal (lead).
- 216 Black solid with silver color metal.
- 217 Deep brown ceramic with silver color metal & solder (SMD capacitor).
- 218 White ceramic with bright black material & white printing & silver color metal & solder (SMD resistor).
- 219 Black solid with silver color metal.
- 220 Solder.
- 221 Conformal coating with green solder mask & copper color metal pad & fiberboard (PCB).
- 222 Black solid with silver color metal.
- 223 Black solid with silver color metal & solder (SMD diode).
- 224 Black plastic with white printing (button).
- 225 (a) Coatings (dull grey, white) on plastic (cover).
(b) Black plastic excluding coatings (dull grey, white) (cover).
- 226 Red soft plastic with white printing (button).
- 227 Semi-transparent soft plastic with black printing (button).
- 228 Black soft plastic with printings (red, white) (button).
- 229 Green soft plastic with white printing (button).
- 230 (a) Transparent coating on plastic.
(b) Black plastic excluding transparent coating (case).
- 231 Silver color metal (spring).
- 232 (a) White paper label with black printing (stickr).
(b) Transparent plastic label with inaccessible printings (black, silver color) (QC sticker).
- 233 LED
(a) Transparent plastic.
(b) Silver color metal (lead).
- 234 Black solid with silver color metal.
- 235 Black solid with silver color metal & solder (SMD triode).
- 236 Dark brown ceramic with silver color metal & solder (SMD capacitor).
- 237 Conformal coating with dull green solder mask & copper color metal pad & fiberboard (PCB).
- 238 Dull white ceramic black material & white printing & silver color metal & solder (SMD resistor).
- 239 Black soft plastic with grey printing (external wire covering of USB cable).
- 240 Black soft plastic (USB connector of USB cable).
- 241 Black soft plastic (connector of USB cable).
- 242 USB connector
(a) Silver color metal sheet.
(b) Silver/dull gold color metal (pin).
(c) Dull blue plastic.



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Screened Components:

- 243 USB connector
 - (a) Silver color metal sheet.
 - (b) Silver/dull gold color metal (pin).
 - (c) Blue plastic.
- 244 Silver color metal wire.
- 245 Copper color metal wire.
- 246 Blue/silver color metal foil.
- 247 Transparent plastic film.
- 248 Red plastic film.
- 249 Yellow plastic (inner wire covering of USB cable).
- 250 Blue plastic (inner wire covering of USB cable).
- 251 Green plastic (inner wire covering of USB cable).
- 252 White plastic (inner wire covering of USB cable).
- 253 Red plastic (inner wire covering of USB cable).
- 254 Black plastic (inner wire covering of USB cable).
- 255 Silver color metal wire.
- 256 White thread.
- 257 Black soft plastic (external wire covering of cable).
- 258 Black soft plastic (connector of cable).
- 259 Black soft plastic (connector of cable).
- 260 Black plastic (screw).
- 261 Dull silver color metal (screw).
- 262 Connector
 - (a) Dull silver color metal sheet.
 - (b) Blue plastic.
 - (c) Silver/dull gold color metal (pin).
- 263 Connector
 - (a) Silver color metal sheet.
 - (b) Black plastic.
 - (c) Silver color metal (pin).
- 264
 - (a) Semi-transparent plastic.
 - (b) Semi-transparent glue.
- 265 Red plastic (inner wire covering of cable).
- 266 White plastic (inner wire covering of cable).
- 267 Black plastic (inner wire covering of cable).
- 268 Dull copper color metal wire.
- 269 Black treated metal with white printing.
- 270 White plastic with blue printing & silver color metal wire (array wire).
- 271 Blue adhesive plastic sheet.
- 272 Deep purple plastic.
- 273 Dark black treated metal (screw).



Test Report

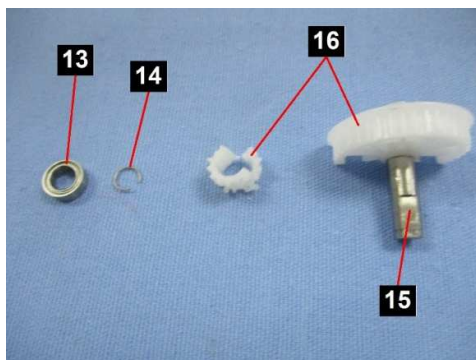
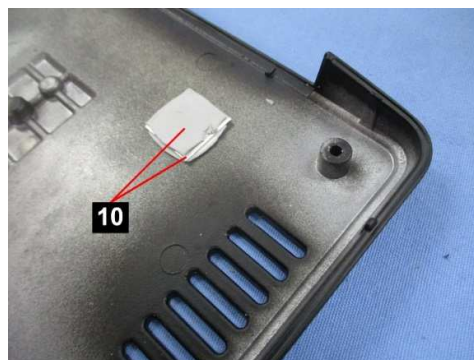
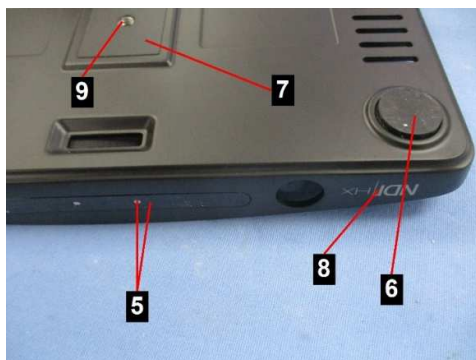
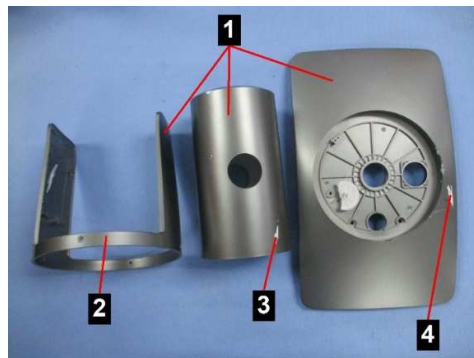
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Photos for Test Sample:





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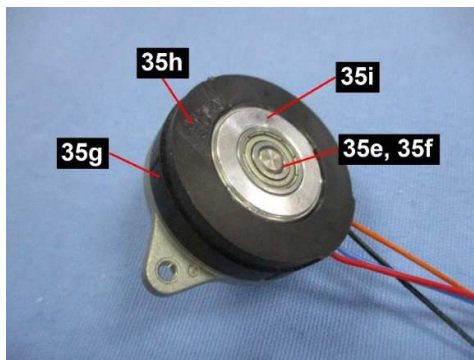
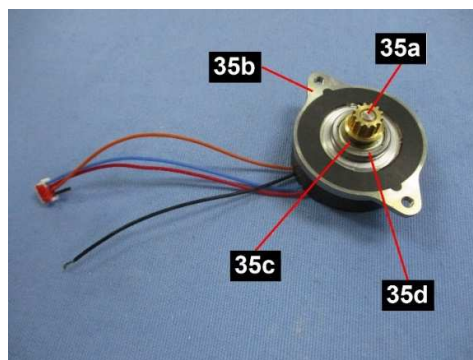
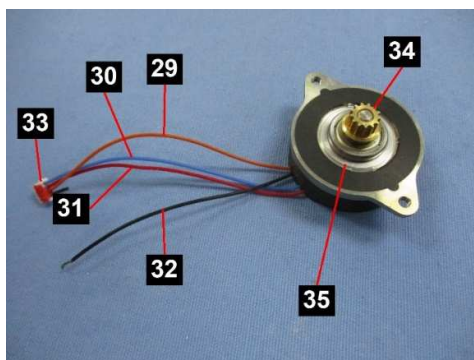
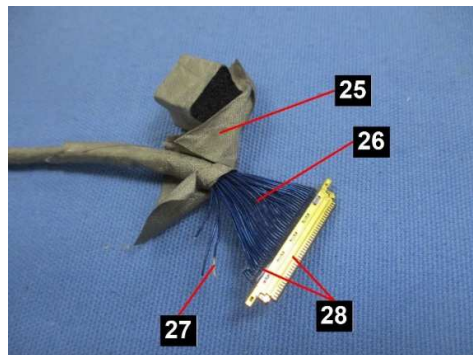
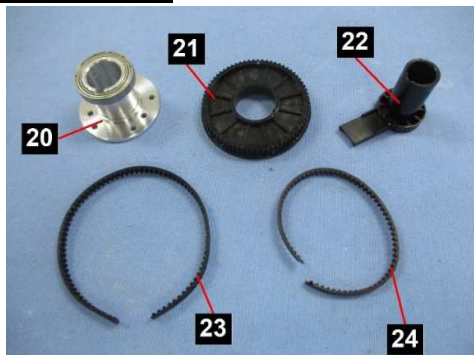
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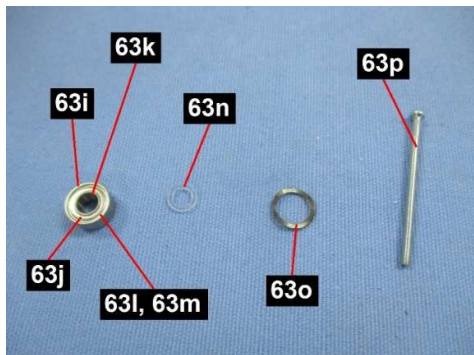
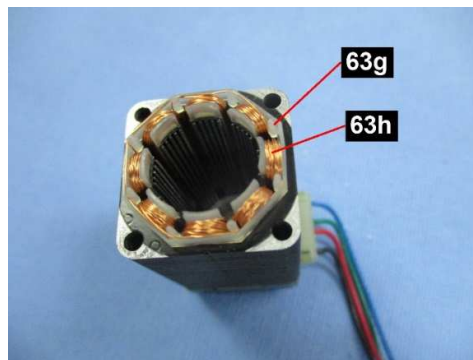
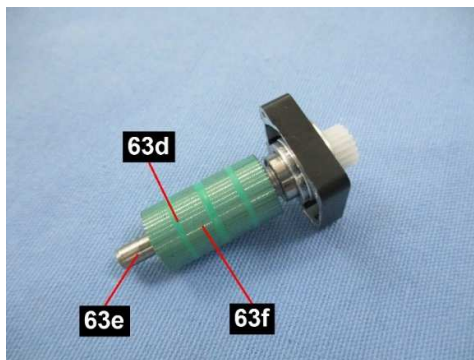
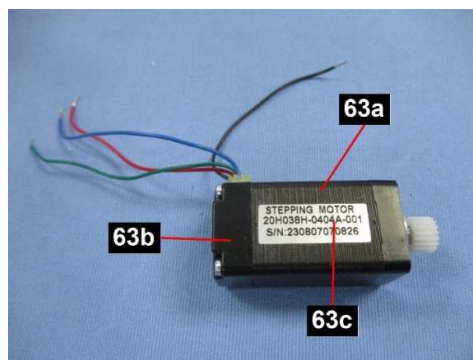
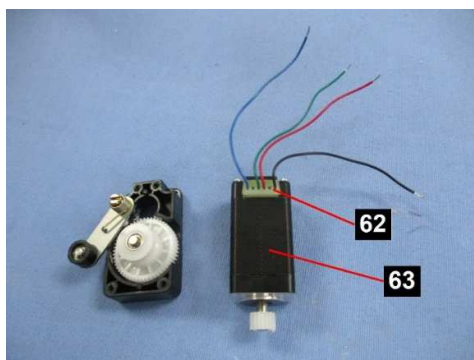
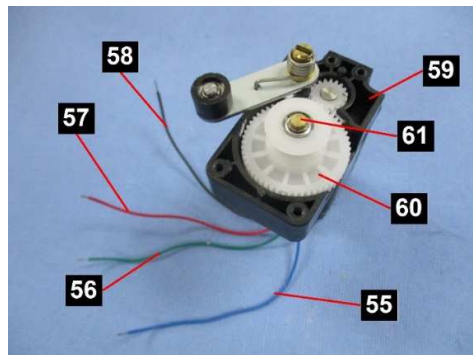
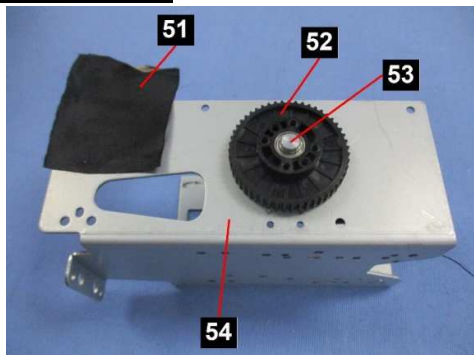
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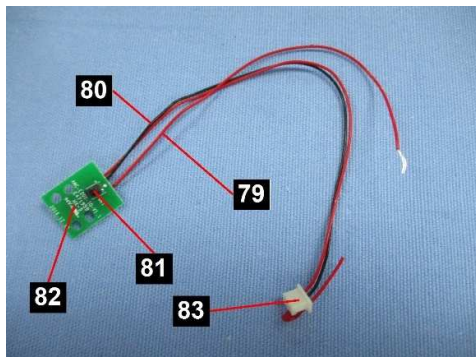
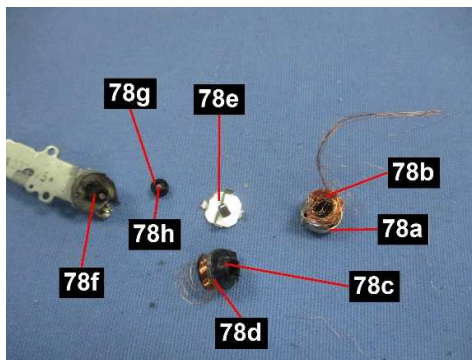
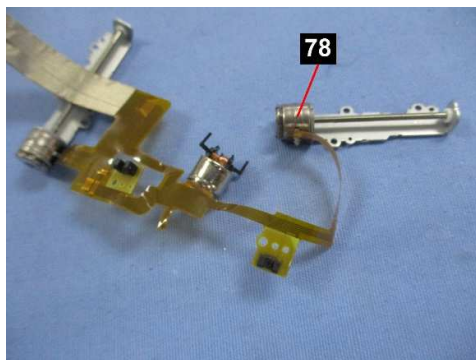
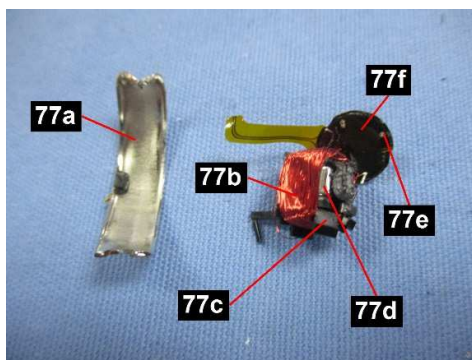
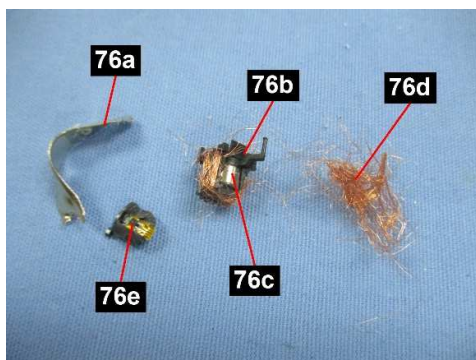
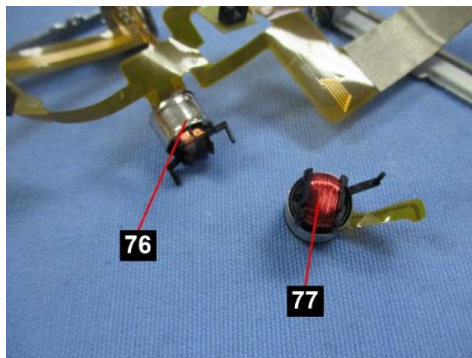
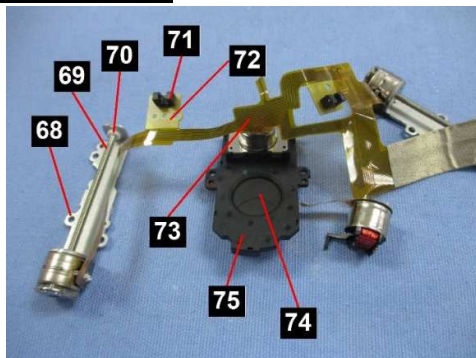
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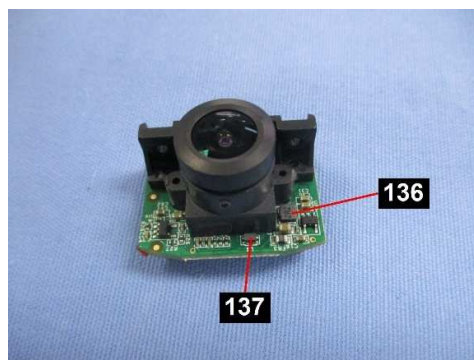
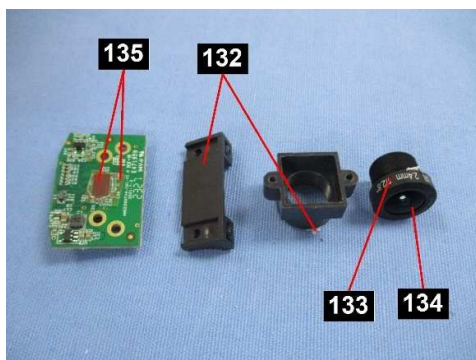
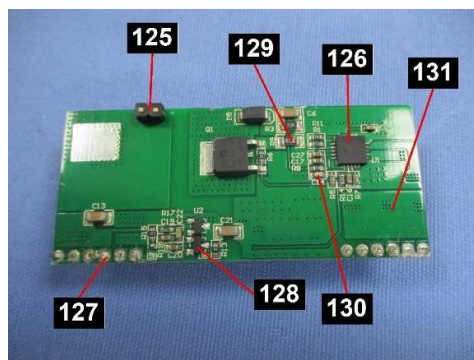
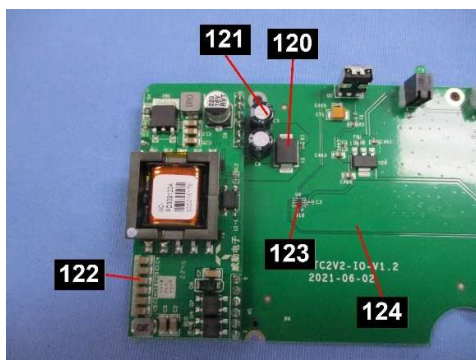
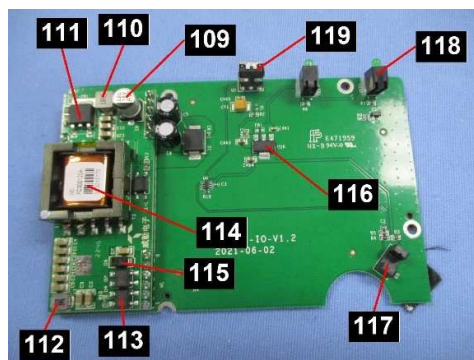
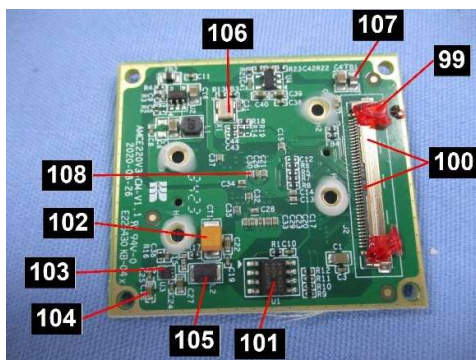
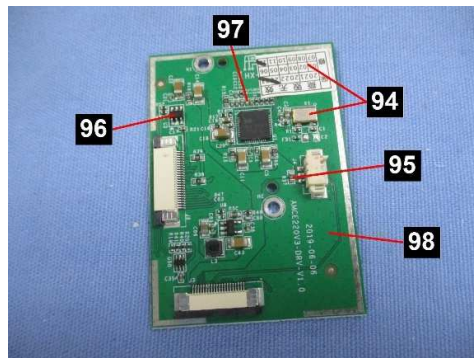
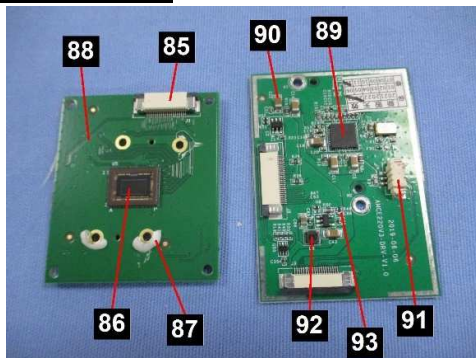
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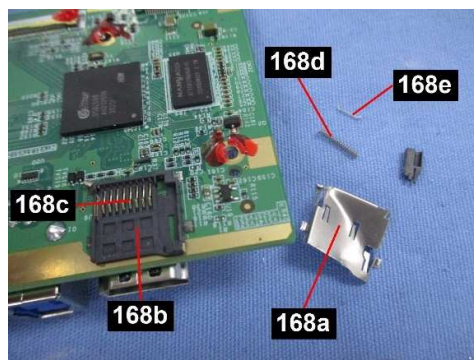
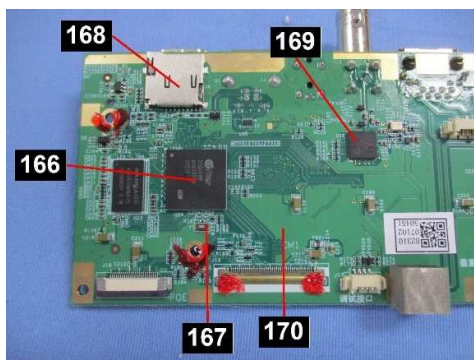
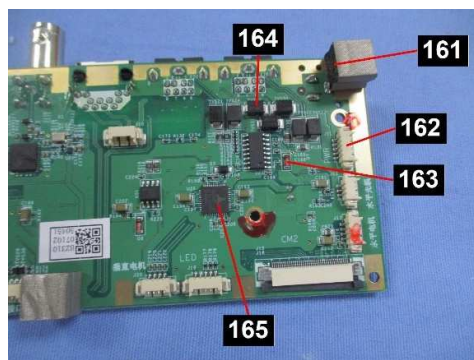
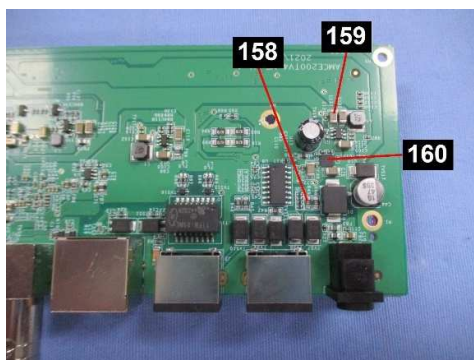
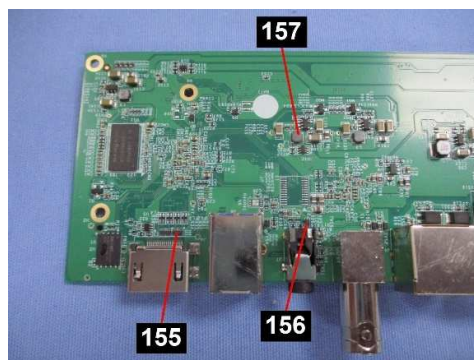
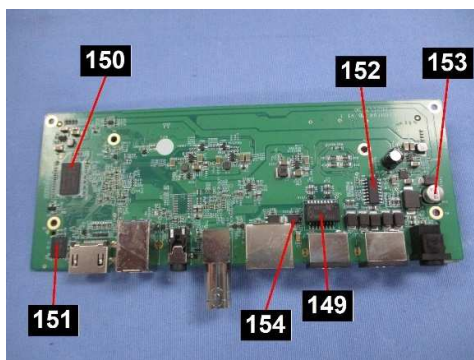
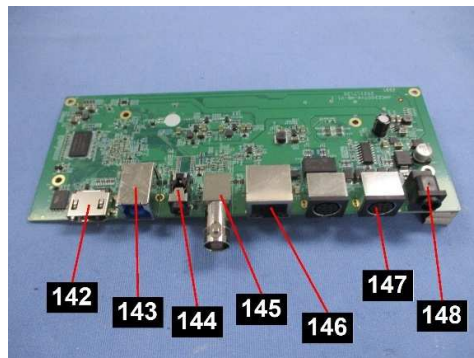
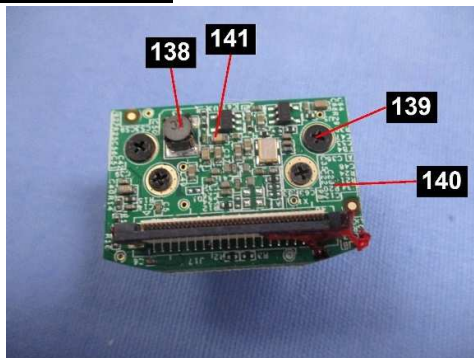
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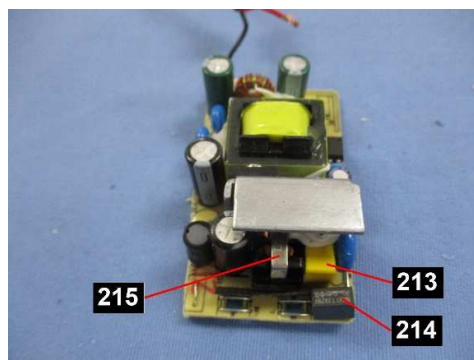
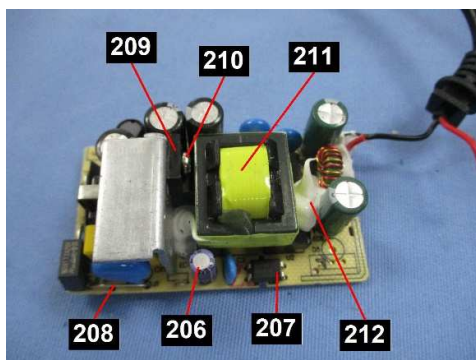
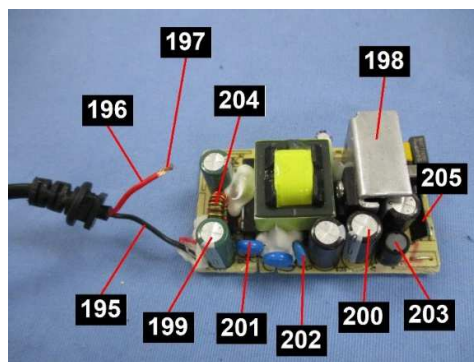
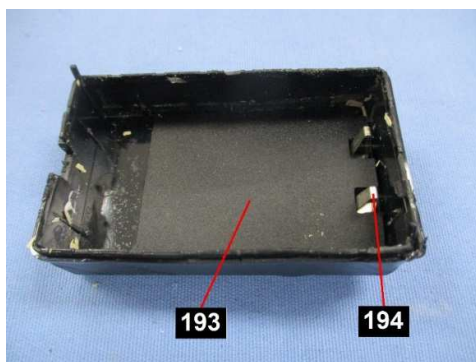
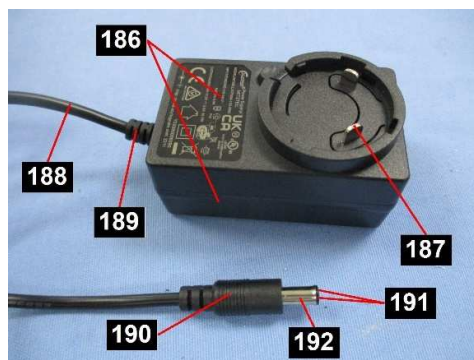
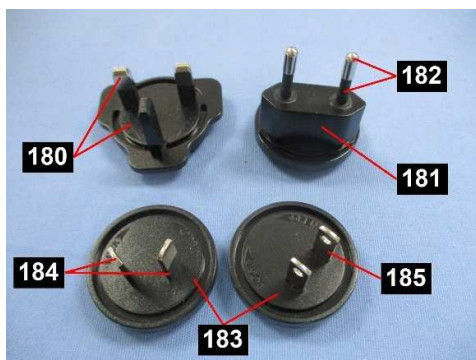
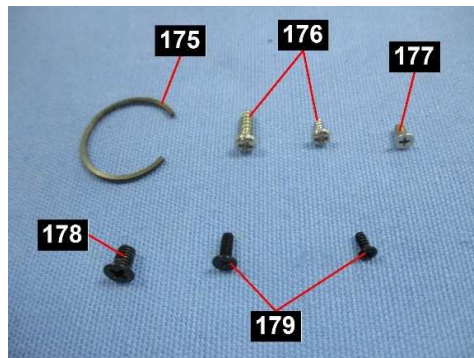
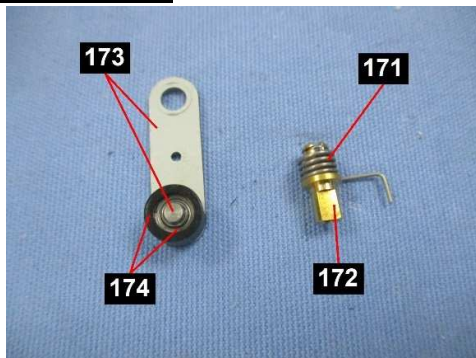
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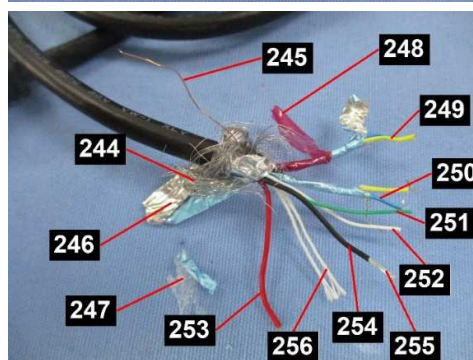
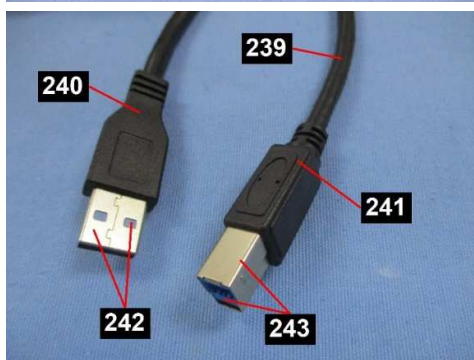
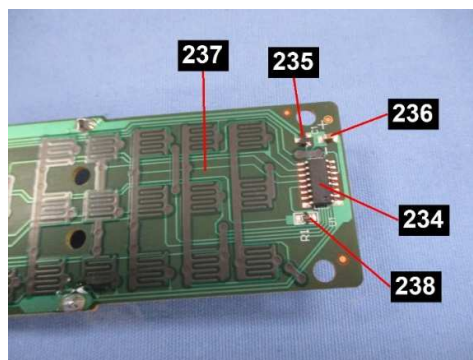
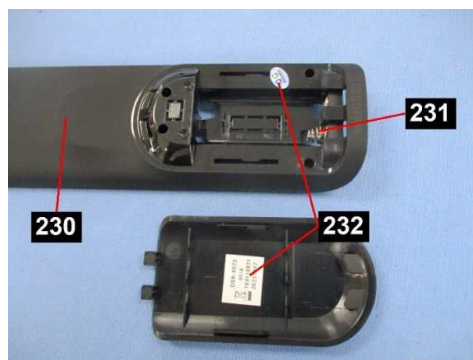
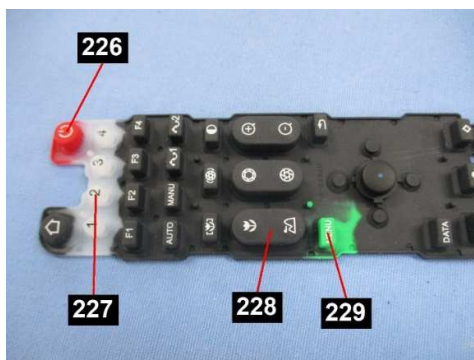
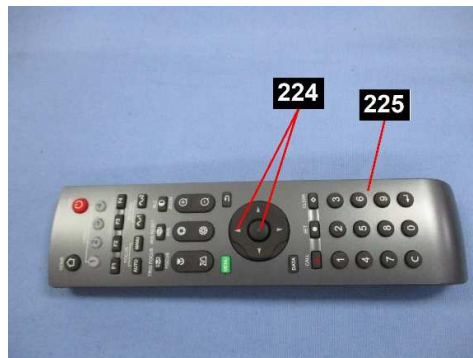
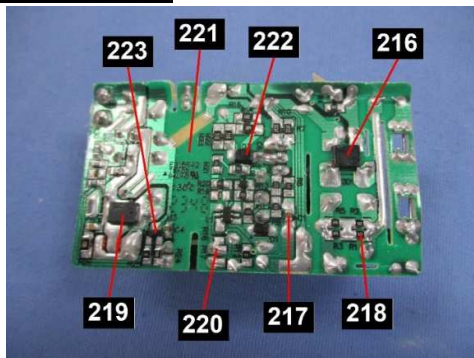
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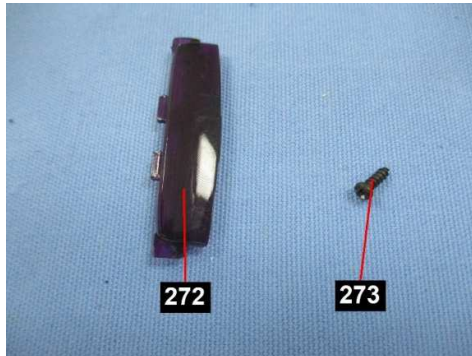
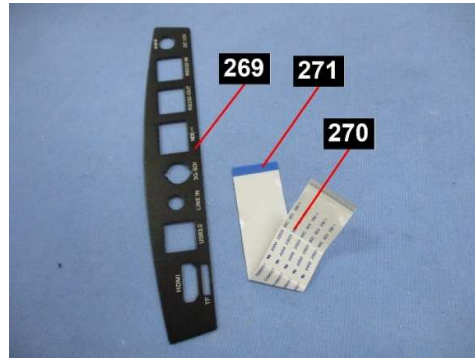
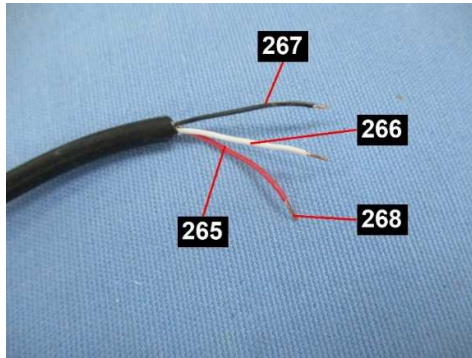
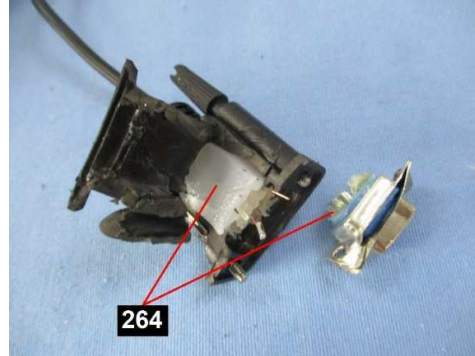
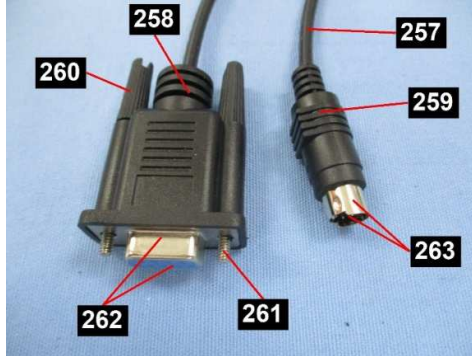
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