

TEST REPORT

APPLICANT :
ADDRESS :
SAMPLE DESCRIPTION : 直发梳
STYLE / ITEM NO. : MK-708
REFERENCE NO. : MK-919
AGE REQUESTED ON APPLICATION FORM : NOT PRESENT
SAMPLE RECEIVED DATE : JUN. 01, 2018; JUN. 21, 2018
TEST PERIOD : JUN. 01, 2018 TO JUN. 23, 2018
RESULT SUMMARY :

TEST(S) REQUESTED BY APPLICANT:	RESULT
- RoHS Directive 2011/65/EU.	PASS

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

SIGNED FOR AND ON BEHALF OF
EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO. LTD.



Harry Chen
Lab & Technical Support Manager



Coco Luo
Lab & Reporting Manager



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RoHS

Test Method : (1) Screening by XRF Spectroscopy:
 IEC 62321-3-1: 2013, Lead, Mercury, Cadmium, total Chromium and total Bromine by X-ray fluorescence spectrometry

(2) Wet Chemical test:
 Cadmium, Lead: IEC 62321-5: 2013, determined by ICP-OES.
 Mercury: IEC 62321-4: 2013/AMD1: 2017, determined by ICP-OES.
 Chromium (VI): IEC 62321-7-1: 2015 and IEC 62321-7-2: 2017, determined by UV/VIS.
 PBBs & PBDEs: IEC 62321-6: 2015, determined by GC-MS.

Test Result :

Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
1	Black plastic of comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
2	Transparent dark blue plastic on black plastic with white coating	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
3	Purple plastic frame of comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
4	Black plastic of button	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
5	Black plastic of cable fixator	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	18

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
6	Silvery metal pin of plug	Cd	BL	--
		Pb	IN	1.4×10 ⁴ (*1)
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
7	White plastic pin of plug	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
8	Black soft plastic of plug and line card	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
9	Black soft plastic of cable jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
10	Blue soft plastic of wire jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
11	Light brown soft plastic of wire jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
12	Copper metal core of wire	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
13	White plastic on line card	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
14	Silvery metal ring on line card	Cd	BL	--
		Pb	IN	880
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
15	Silvery metal pin on line card	Cd	BL	--
		Pb	IN	$7.8 \times 10^3 (*1)$
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
16	Black plastic of comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
17	White soft plastic cover in comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
18	Grey metal of comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
19	Bright purple coating on grey metal	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
20	Black soft plastic on grey metal	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
21	Coffee gold plastic sticker with transparent glue	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
22	Silvery metal board in comb	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	IN	Negative
		PBBs	NA	--
		PBDEs	NA	--
23	Transparent yellow plastic film	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
24	Silvery metal chip of heating board	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
25	White soft plastic tube on wire	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
26	Black soft plastic of wire jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
27	Green soft plastic of wire jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
28	Yellow soft plastic of wire jacket	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
29	Golden metal crimp on wire	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
30	Transparent glass of electric part with orange coating	Cd	BL	--
		Pb	IN	8.9×10 ⁵ (*2)
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
31	Silvery metal pin of electric part	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
32	Light yellow plastic chip	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
33	Silvery white metal chip on plastic chip	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
34	Golden metal rivet on plastic chip	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
35	Transparent plastic PCB with green, white coating and copper metal plating	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
36	Khaki ceramic C on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	IN	N.D.
		PBBs	NA	--
		PBDEs	NA	--
37	White ceramic R with black coating on PCB	Cd	BL	--
		Pb	IN	2.3×10 ³ (*2)
		Hg	BL	--
		Cr(VI)	IN	N.D.
		PBBs	NA	--
		PBDEs	NA	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
38	Black ceramic IC on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
39	Transparent glass of electric part with orange and blue coating(5.1V)	Cd	BL	--
		Pb	IN	1.6×10 ⁵ (*2)
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
40	Silvery metal of electric part on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
41	Black plastic film on electric part with white coating	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
42	Black soft plastic on the bottom of electric part	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
43	Silvery metal pin of electric part	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
44	Khaki ceramic resistance with multi-color coating	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
45	Black ceramic electric part on PCB(BT136)	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
46	Black ceramic M7 on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
47	Brick-red ceramic electric part on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
48	Blue ceramic VDR on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
49	Black soft plastic tube of fuse	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
50	Silvery metal cap of fuse	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
51	Transparent glass of fuse	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
52	Silvery metal wire in fuse	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
53	Silvery metal pin of fuse	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
54	White plastic of switch on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
55	Silvery metal cover of switch on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
56	Black plastic of switch on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
57	Yellow VDR on PCB(plastic/glue/metal)	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	IN	N.D.
		PBDEs	IN	N.D.
58	Transparent glass of monitor	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
59	Silvery metal pin on glass of monitor	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
60	Transparent black plastic chip on monitor	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
61	White plastic film of LED1 on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--

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Material No.	Material Description	XRF Results (mg/kg) (1)		Wet Chemical Confirmation Result (mg/kg) (2)
62	Transparent plastic of LED1 on PCB	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
63	Transparent plastic chip on LED	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
64	Silvery plastic sticker on plastic chip	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--
65	Silvery metal of soldering tin	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
66	Silvery metal of screw	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	NA	--
		PBDEs	NA	--
67	Silvery white metal of screw	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	IN	Negative
		PBBs	NA	--
		PBDEs	NA	--
68	Double sides adhesive tape	Cd	BL	--
		Pb	BL	--
		Hg	BL	--
		Cr(VI)	BL	--
		PBBs	BL	--
		PBDEs	BL	--

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Remark:

(1) (a) It is the result on total Br while test item on restricted substances is PBBs/PBDEs. It is the result on total Cr while test item on restricted substances is Cr(VI).

(b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-VIS (for Cr(VI)) and GC/MS (for PBBs, PBDEs) is recommended to be performed, if the concentration exceeds the below warning value according to IEC62321.

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

Element	Polymer Materials	Metallic Materials	Composite Materials
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$
Br	$BL \leq (300-3\sigma) < X$	-	$BL \leq (250-3\sigma) < X$

(c) The XRF screening test for ROHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

Note: BL= Below Limit
 OL= Over Limit
 IN = Inconclusive
 LOD = Limit of Detection
 N.D. = Not Detected (<MDL)
 NA = Not Applicable
 - = Not Regulated
 -- = Not Conducted
 mg/kg = milligram per kilogram = ppm = 0.0001%

(2) (a) Unit and Method Detected Limit (MDL) in wet chemical test.

Testing Item	Detection Limit
Cadmium, Lead & Mercury	10 mg/kg
Chromium (VI)	10 mg/kg
Polybrominated Biphenyls (PBBs) & Polybrominated Diphenyl Ethers (PBDEs)	10 [^] mg/kg

[^] The MDL for single compound of PBBs and PBDEs.

(b) According to IEC 62321, result on Cr(VI) for metal sample is shown as Positive/Negative.
 Negative = Absence of Cr(VI) coating.
 Positive = Presence of Cr(VI) coating.

(3) RoHS 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 VI)	0.1% (1000 mg/kg)
Polybrominated Biphenyls (PBBs)	0.1% (1000 mg/kg)
Polybrominated Diphenyl Ethers (PBDEs)	0.1% (1000 mg/kg)

[^]The above limits were quoted from 2011/65/EU for homogeneous material.

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(4) (*1) According to the Annex of RoHS Directive 2011/65/EU, "Copper alloy containing up to 4% (4.0×10^4 mg/kg) lead by weight" is exempted from the requirements of Article 4(1). This exemption applies to testing sample No. 6&15

(*2) According to the Annex of RoHS Directive 2011/65/EU, "Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors e.g. piezoelectric devices, or in a glass or ceramic matrix compound" is exempted from the requirements of Article 4(1). This exemption applies to testing sample No. 30&37&39.

Other Information / Remark:

N/A

Photo Attachment





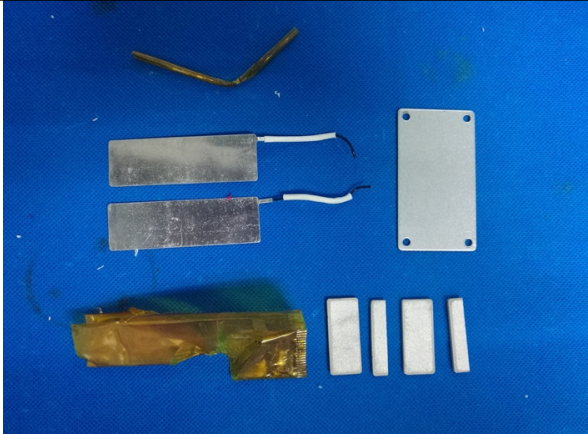
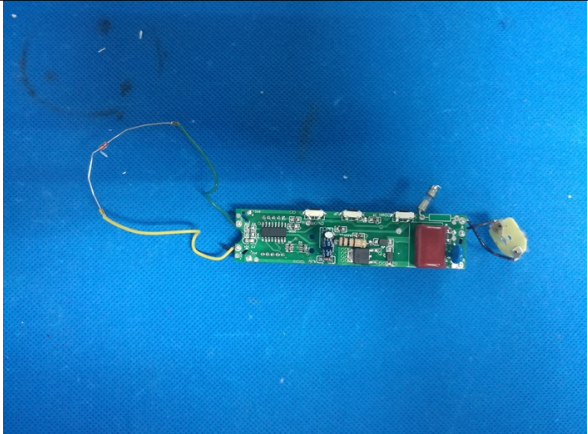
直发梳



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Eurofins Testing Technology (Shenzhen) Co. Ltd.

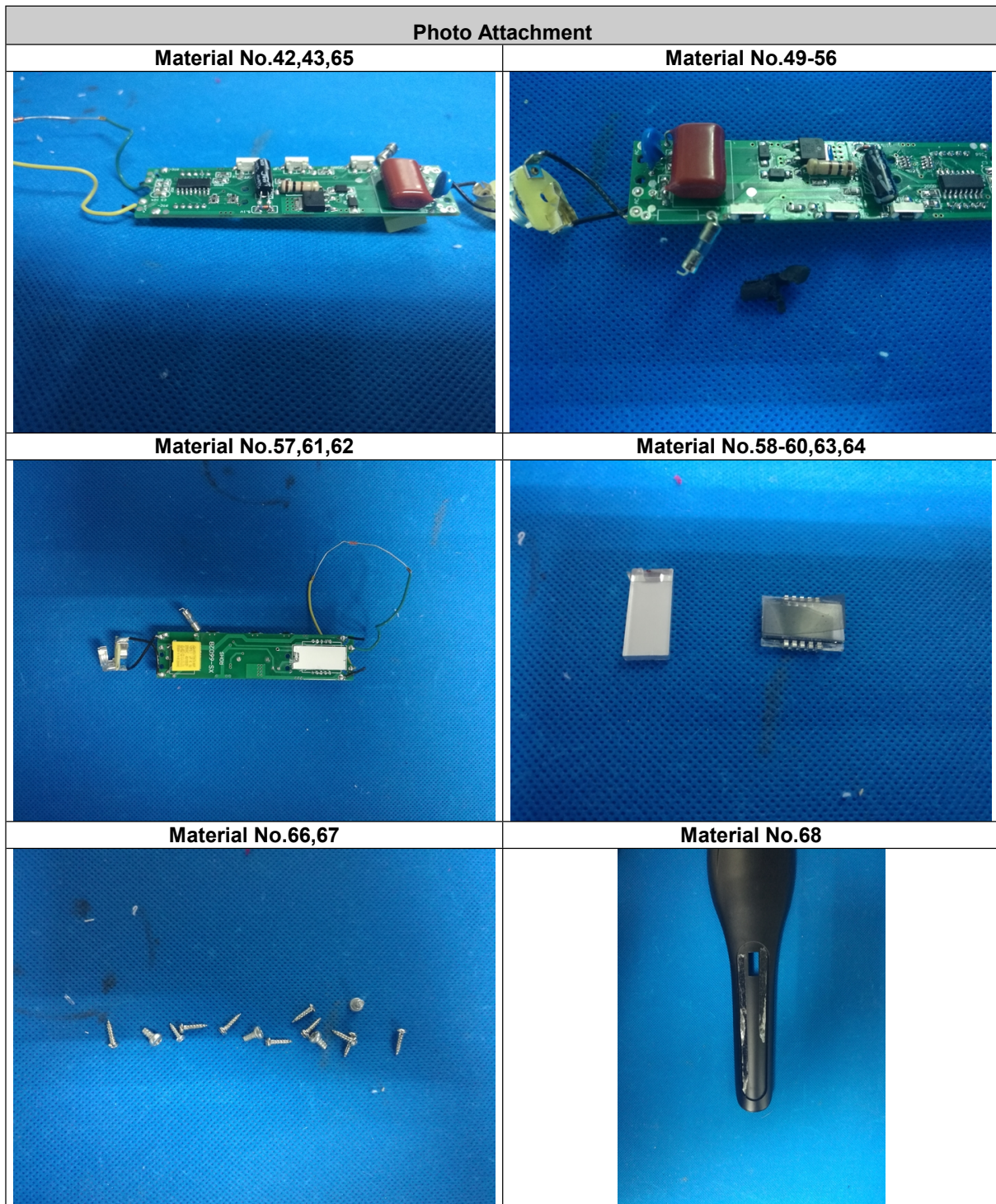
4/F, Building# 3, Runheng Dingfeng Industrial Park, No.1 Liuxian 3rd Road, Bao'an District, Shenzhen, P.R. China
Tel.: +86 755 8358 5700 • Fax: +86 755 8358 5701 • Email: info.hk@eurofins.com • Website: www.eurofins.com / www.pt.eurofins.com

Photo Attachment	
Material No.1-3,16,18-20	Material No.4,5,17,21
	
Material No.6-9,13-15	Material No.10-12
	
Material No.22-26	Material No.27-41,44-48
	

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 Tel.: +86 755 8358 5700 • Fax: +86 755 8358 5701 • Email: info.hk@eurofins.com • Website: www.eurofins.com / www.pt.eurofins.com



END OF THE REPORT