

Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 1 of 128

Applicant: Shenzhen Huafurui Technology Co., Ltd.

Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993

Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District,

Shenzhen, P.R. China

The following sample was submitted and identified by/on behalf of the client as:

Sample Name: Smartphone

KINGKONG ACE 5 Model No.:

Manufacturer: Shenzhen Huafurui Technology Co., Ltd.

Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993

Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District,

Shenzhen, P.R. China

Trade Mark: CUBOT Sample Received Date: 2025.09.17

Testing Period: 2025.09.17-2025.10.16

Test Method: 1. Sample Screening test with reference to IEC 62321-3-1:2013

2. Chemical Test Method

a. Determination of Lead, Cadmium by ICP-OES with reference to

IEC 62321-5:2013

b. Determination of Mercury by ICP-OES with reference to IEC

62321-4:2013+AMD1:2017

c. Determination of Hexavalent Chromium by Colorimetric method using UV-Vis with reference to IEC 62321-7-1:2015, IEC 62321-7-2:2017

d. Determination of PBBs and PBDEs by GC-MS with reference to IEC

62321-6:2015

e. Determination of DBP, BBP, DEHP and DIBP by GC-MS with reference to

IEC 62321-8:2017

Please refer to the following page(s). Test Result(s):

Test Requested	Conclusion
As specified by client, Disassembly the sample and determine the Lead(Pb),	
Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated	(0)
Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs), Bis-(2-ethylhexyl)	Pass
Phthalate (DEHP), Benzylbutyl Phthalate (BBP), Dibutyl Phthalate (DBP) and	Pass
Diisobutyl Phthalate(DIBP) content of the parts in accordance with RoHS directive	(c)
2011/65/EU and the amendment directive (EU) 2015/863.	

Checked by

Evan Fang

Approved by

Ryan Zhang

Technical Manager



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 2 of 128

#### Test Result(s)

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(5)	Cr(VI)	BL		Pass
	Black soft	PBBs	BL		Pass
1	plastic	PBDEs	BL		Pass
		DBP	(%)	N.D.	Pass
		BBP	(8)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL (C)		Pass
2	Grey surfaced	PBBs			NA
	metal	PBDEs		<u></u>	NA
		DBP	(())	( <u>c</u> )	NA (C)
		BBP			NA
		DEHP			NA
		DIBP	(c)		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>-c</del> )	Pass
	Transparent	Cr(VI)	BL		Pass
2	glass with	PBBs	BL		Pass
3	multi-color	PBDEs	BL C		Pass
	coating	DBP	'	N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(A)	N.D.	Pass
	180	DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 3 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	Transparent	Cr(VI)	BL		Pass
	plastic with	PBBs	BL	<u>(2)</u>	Pass
4	multi color	PBDEs	BL		Pass
	coating	DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
_	Grey surfaced	PBBs			NA
5	metal	PBDEs	<u> </u>	(3)	NA
(0)		DBP	(6)	( <u>C</u> )	NA (C)
		BBP			NA
		DEHP			NA
	((0))	DIBP	(60)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
_	Grey surfaced	PBBs			NA
6	metal	PBDEs	(O)		NA NA
		DBP			NA
		BBP		/ <del></del> /-	NA
		DEHP	(C)	<u>(,c)</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 4 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
7	Orange	PBBs		<u>(2)</u>	NA NA
1	surfaced metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
	(6)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
	Black soft	PBBs	BL		Pass
8	plastic	PBDEs	BL	(3)	Pass
(0)	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
(0)	(60)	Hg	BL	(KO.)	Pass
	Silvery color	Cr(VI)	BL		Pass
•	metal screw	PBBs			NA
9	with black	PBDEs	(0)		NA NA
	coating	DBP			NA
		BBP			NA
	((C))	DEHP	(c)	<u>(c)</u>	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 5 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs		( <u>C</u> )	NA NA
10	metal screw	PBDEs			NA
		DBP			NA
	(0)	BBP	(60)		NA NA
		DEHP			NA
		DIBP	<u> </u>		NA
(6)	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(60)	Cr(VI)	BL		Pass
		PBBs	BL		Pass
11	Black plastic	PBDEs	BL	(TX)	Pass
	((0))	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$(\mathcal{C})$	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> /s	Pass
		Hg	BL	$(\underline{C})$	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs			NA
12	metal	PBDEs	(c)		NA NA
		DBP			NA
		BBP		, <del></del> a,	NA
	(0)	DEHP	(0)	$(\underline{c})$	NA NA
		DIBP			NA NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 6 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
12	Black material	PBBs	BL	(2)	Pass
13	Black material	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Transparent	PBBs	BL		Pass
14	plastic	PBDEs	BL		Pass
(0)	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	Black foam	PBBs	BL		Pass
15	double-sided	PBDEs	BL		Pass
	tape	DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 7 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
16	Silvery color	PBBs	BL	<u>(2)</u>	Pass
16	sponge	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
47	Silvery color	PBBs	BL		Pass
17	textile tape	PBDEs	BL	(3)	Pass
(0)	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
(60)	((0)	Hg	BL	( <sup>C</sup> C.)	Pass
	Yellow	Cr(VI)	BL		Pass
	transparent	PBBs	BL		Pass
18	adhesive plastic	PBDEs	BL (C)		Pass
	tape	DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 8 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
19	Solder	PBBs		<u>(2)</u>	NA NA
19	Solder	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
	Black FPC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00		PBBs	BL		Pass
20		PBDEs	BL	(3)	Pass
		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
2.4	60	PBBs	BL		Pass
21	Black foam	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 9 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
22	Silvery color	PBBs		(2)	NA NA
22	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00	Black glass	PBBs	BL		Pass
23	screen	PBDEs	BL	(3)	Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
2.1	Black	PBBs	BL		Pass
24	translucent	PBDEs	BL		Pass
	plastic	DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 10 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
25	Black adhesive	PBBs	BL	(2)	Pass
25	plastic tape	PBDEs	BL		Pass
		DBP	(3)	N.D.	Pass
		BBP	(80)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
00	Silvery color	PBBs	BL		Pass
26	translucent	PBDEs	BL	(3)	Pass
	plastic	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>(</del> C))	Pass
		Cr(VI)	BL		Pass
07	Silvery color	PBBs	BL		Pass
27	translucent	PBDEs	BL (C)		Pass
	plastic	DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C))	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 11 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	White	Cr(VI)	BL		Pass
28	translucent	PBBs	BL	(3)	Pass
20	plastic	PBDEs	BL		Pass
	plastic	DBP	(%)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00	Transparent	PBBs	BL		Pass
29	plastic	PBDEs	BL		Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>C</del> C)	Pass
		Cr(VI)	BL		Pass
22	Silvery color	PBBs	BL		Pass
30	plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 12 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
31	Crov plantia	PBBs	BL	<u>(2)</u>	Pass
31	Grey plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN S	N.D.	Pass
00	Silvery color	PBBs			NA
32	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(0)	$(\overline{C})$	NA (C)
		BBP			NA
		DEHP			NA
	(C)	DIBP	(0)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	$\langle C \rangle$	Hg	BL	$\langle C \rangle$	Pass
		Cr(VI)	BL		Pass
	(-/h)	PBBs	BL		Pass
33	White chip LED	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 13 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
34	Yellow FPC	PBBs	BL	(2)	Pass
34	reliow FPC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	( <u>-</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
05	Black soft	PBBs	BL		Pass
35	plastic	PBDEs	BL		Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <u>C</u> )	Pass
	O:It	Cr(VI)	IN	N.D.	Pass
20	Silvery color	PBBs			NA
36	metal with black	PBDEs	(0)		NA NA
	coating	DBP			NA
	(A)	BBP	<u> </u>	( <del>-</del> %)	NA
	((C)	DEHP	(C)	( <u>(C)</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 14 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
37	Black FPC	PBBs	BL	<u>(2)</u>	Pass
31	DIACK FPC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	( <u>)</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
00	Copper color	PBBs			NA
38	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(0)	( <u>C</u> )	NA C
		BBP			NA
		DEHP			NA
	$(C_{\mathcal{C}})$	DIBP	(0)		NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	$\langle \overline{c} \rangle$	Pass
		Cr(VI)	BL		Pass
39	Black plastic	PBBs	BL		Pass
	cable jacket	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP	<u> </u>	N.D.	Pass
	(0)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 15 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(c)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
40	Silvery color	PBBs		(2)	NA NA
40	metal	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP			NA
(6)	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(60)	Cr(VI)	BL		Pass
	White plastic	PBBs	BL		Pass
41	jacket	PBDEs	BL	(74)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K	Pass
	((0)	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs			NA
42	metal wire core	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <del></del> //-	NA
	((C)	DEHP	(c)	<u>(c)</u> )	NA CO
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 16 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
43	White dry glue	PBBs	BL	(3)	Pass
43	write dry glue	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP	<u> </u>	N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
	Black FPC	Hg	BL		Pass
		Cr(VI)	BL		Pass
44		PBBs	BL		Pass
44		PBDEs	BL		Pass
		DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP	60	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <u>C</u> )	Pass
		Cr(VI)	BL		Pass
45	Plack plactic	PBBs	BL		Pass
45	Black plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
	(A)	BBP	<u> </u>	N.D.	Pass
	((C)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 17 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	Disale (C)	Cr(VI)	BL		Pass
40	Black double-side	PBBs	BL	( <u>C</u> )	Pass
46		PBDEs	BL		Pass
	tape	DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs	BL		Pass
47	textile fabric	PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
		Hg	BL	<u>(2)</u>	Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
48	Black sponge	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 18 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
49	Black FPC	PBBs	BL	(2)	Pass
49	Black FPC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
50	Black textile	PBBs	BL		Pass
50	fabric	PBDEs	BL	(3)	Pass
		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
	Black soft	PBBs	BL		Pass
51	plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 19 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
52	Black soft	PBBs	BL	(2)	Pass
52	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
<b>5</b> 0	Transparent	PBBs	BL		Pass
53	plastic	PBDEs	BL		Pass
(0)	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	Transparent	PBBs	BL		Pass
54	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 20 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
55	Black plastic	PBBs	BL	(2)	Pass
55	Black plastic	PBDEs	BL		Pass
		DBP	(3)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	OL	<sup>①</sup> 22350	Pass
		Cd	IN	49	Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
50	Copper color	PBBs			NA
56	metal nut	PBDEs			NA
	(0)	DBP	(0)	( <u>C</u> )	NA NA
		BBP			NA
		DEHP			NA
	(6)	DIBP	(0)		NA NA
		Pb	OL	<sup>①</sup> 22807	Pass
		Cd	IN	36	Pass
		Hg	BL	( <del>(</del> C))	Pass
		Cr(VI)	BL		Pass
	Copper color	PBBs	(%)		NA
57	metal	PBDEs	(c)		NA NA
		DBP			NA
		BBP		/ <del>-</del> /_	NA
	(0)	DEHP	(C)	<u>(&lt;0</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 21 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	Transparent	Cr(VI)	BL		Pass
58	Transparent double-side	PBBs	BL	(2)	Pass
56		PBDEs	BL		Pass
	tape	DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
<b>5</b> 0	Black soft	PBBs	BL		Pass
59	plastic	PBDEs	BL		Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
60	Grey electronic	PBBs	BL		Pass
	component	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 22 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
61	Black soft	PBBs	BL		Pass
01	plastic	PBDEs	BL		Pass
		DBP	(5	N.D.	Pass
		BBP	(8)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Silvery color	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00		PBBs	BL		Pass
62	electronic	PBDEs	BL		Pass
	component	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$(C_{\mathcal{C}})$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
(0)		Hg	BL	( <del>(</del> C))	Pass
		Cr(VI)	IN	N.D.	Pass
	Silvery color	PBBs	(%)		NA
63	metal	PBDEs	(c)		NA NA
		DBP			NA
		BBP	<u> </u>	<u> </u>	NA
	(0)	DEHP	(C)	<u>(&lt;0</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 23 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Disale plantis	PBBs	BL	( <u>C</u> )	Pass
64	Black plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
	(C)	Hg	BL		Pass
		Cr(VI)	IN S	N.D.	Pass
0.5	Silvery color	PBBs			NA
65	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(6)	$(\overline{C})$	NA S
		BBP			NA
		DEHP			NA
	(C)	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	G (6)=	PBBs	BL		Pass
66	Yellow chip LED	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 24 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
67	Yellow soft	PBBs	BL	(3)	Pass
07	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
68	Solder	PBBs			NA
00	Solder	PBDEs	<u> </u>		NA
		DBP	(C)		NA S
		BBP			NA
		DEHP			NA
		DIBP	60		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <u>C</u> )	Pass
		Cr(VI)	BL		Pass
00	White DCD	PBBs	BL		Pass
69	White PCB	PBDEs	BL		Pass
		DBP		N.D.	Pass
	(A)	BBP	<u> </u>	N.D.	Pass
	((C)	DEHP	((0))	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 25 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
70	Grey surfaced	PBBs		(2)	NA NA
70	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
	Red soft plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
74		PBBs	BL		Pass
71		PBDEs	BL	(3)	Pass
		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	(2) (mg/kg)	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
72	Black plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP			Pass
		DEHP	(c)		Pass
		DIBP			Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 26 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
73	Silvery color	PBBs		(2)	NA NA
73	metal	PBDEs			NA
		DBP	(3)		NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
	100	Pb	BL	(2)	Pass
	Black plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
74		PBBs	BL		Pass
/4		PBDEs	BL		Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(0)	N.D. N.D. N.D. N.D. N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <sup>C</sup> C.)	Pass
		Cr(VI)	BL		Pass
	Black soft	PBBs	BL		Pass
75	plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 27 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
76	Black plastic	PBBs	BL	(2)	Pass
70	jacket	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
77	Red plastic	PBBs	BL		Pass
77	jacket	PBDEs	BL	(3)	Pass
		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs	BL		Pass
78	plastic	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 28 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
79	Copper color	PBBs			NA
19	enamelled wire	PBDEs			NA
		DBP			NA
		BBP	(8)		NA
		DEHP			NA
		DIBP			NA
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00	Silvery color	PBBs			NA
80	metal	PBDEs			NA
		DBP	(0)	( <u>C</u> )	NA NA
		BBP			NA
		DEHP			NA
	(0)	DIBP	(0)		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>*</del> 0.)	Pass
		Cr(VI)	BL		Pass
0.4		PBBs	BL		Pass
81	Black plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP	<u> </u>	N.D.	Pass
	(0)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 29 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
82	Silvery color	PBBs		<u>(2)</u>	NA NA
02	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
(0)	(0)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00	Silvery color	PBBs	BL		Pass
83	magnet	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(0)	Hg	BL	<u>(40</u> )	Pass
		Cr(VI)	BL		Pass
		PBBs			NA
84	Solder	PBDEs	(C)		NA NA
		DBP			NA
		BBP		/ <u>-</u> /	NA
	((0)	DEHP	(c)	$(\underline{c})$	NA C
		DIBP			NA



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 30 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
OF.	Silvery color	PBBs		<u>(2)</u>	NA NA
85	metal	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP	<u> </u>		NA
(0)	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
•	Silvery color	PBBs	BL		Pass
86	magnet	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(0)	Hg	BL	<u>(40</u> )	Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
87	Grey plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C))	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 31 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
88	Black plastic	PBBs	BL	( <u>-</u> )	Pass
00	Diack plastic	PBDEs	BL		Pass
		DBP	(5)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	( <u>)</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
89	Transparent	PBBs	BL		Pass
09	plastic	PBDEs	BL		Pass
		DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>C</del> C.)	Pass
		Cr(VI)	BL		Pass
00	Blue	PBBs	BL		Pass
90	transparent	PBDEs	BL (C)		Pass
	glass	DBP		N.D.	Pass
		BBP	<u> </u>	N.D.	Pass
	(0)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 32 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	Multi color	Cr(VI)	BL		Pass
91	electronic	PBBs	BL		Pass
91	component	PBDEs	BL		Pass
	Component	DBP	(3)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00	Black soft	PBBs	BL		Pass
92	plastic	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$(C_{\mathcal{C}})$	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
(0)		Hg	BL	( <del>(</del> C))	Pass
		Cr(VI)	BL		Pass
93	Copper color	PBBs			NA
	metal	PBDEs	(c)		NA NA
		DBP			NA
		BBP	<u> </u>	<u> </u>	NA
	(0)	DEHP	(C)	<u>(&lt;0</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 33 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(c)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs		(2)	NA NA
94	metal	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP			NA
(6)	(0)	Pb	BL	(0)	Pass
	Grey soft plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
95		PBDEs	BL	(74)	Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	$\langle C \rangle$	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs			NA
96	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <u>-</u> /-	NA
	((C)	DEHP	(C)	$(\underline{c})$	NA C
		DIBP			NA



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 34 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
97	Silvery color	PBBs		(2)	NA NA
97	metal pin	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
	Black foam	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
00		PBBs	BL		Pass
98		PBDEs	BL		Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	IN	N.D.	Pass
	Silvery color	PBBs			NA
99	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <del></del> /4\	NA
		DEHP	(C)	<u>(,c)</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 35 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
100	Silvery color	PBBs		(2)	NA NA
100	metal	PBDEs			NA
		DBP	(%)		NA
		BBP			NA
		DEHP			NA
		DIBP			NA
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL S		Pass
404		PBBs	BL		Pass
101	Grey plastic	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	((0)	Hg	BL	$(\underline{C})$	Pass
		Cr(VI)	BL		Pass
	(A)	PBBs	BL		Pass
102	Black IC	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 36 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
103	Black IC	PBBs	BL		Pass
103	Black IC	PBDEs	BL		Pass
		DBP	(3)	N.D.	Pass
		BBP	(80)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Black IC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
404		PBBs	BL		Pass
104		PBDEs	BL		Pass
	(0)	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(6)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
405	(Apr. 1.10	PBBs	BL		Pass
105	Black IC	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 37 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
106	Black electronic	PBBs	BL	(2)	Pass
106	component	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
	Black IC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
407		PBBs	BL		Pass
107		PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	(A)	PBBs	BL		Pass
108	Black IC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 38 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
109	Black IC	PBBs	BL	<u>(2)</u>	Pass
109	DIACK IC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL	(0)	Pass
	Black IC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
440		PBBs	BL		Pass
110		PBDEs	BL		Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	((0))	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	/ <del></del> %\	Pass
		Hg	BL	<u>(40</u> )	Pass
		Cr(VI)	BL		Pass
	Black SMD	PBBs	BL		Pass
111	inductance	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 39 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
112	Solder	PBBs		(2)	NA NA
112	Solder	PBDEs			NA
		DBP	(3)		NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
	(0)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
440		PBBs	BL		Pass
113	Black PCB	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>(</del> C))	Pass
		Cr(VI)	BL		Pass
44.4	Black soft	PBBs	BL		Pass
114	plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	(0)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 40 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	Silvery color	Cr(VI)	BL		Pass
115	Silvery color electronic	PBBs	BL	(3)	Pass
115	component	PBDEs	BL		Pass
	Component	DBP	(3)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
440	Red plastic	PBBs	BL		Pass
116	jacket	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(6)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>C</del> C)	Pass
		Cr(VI)	BL		Pass
	Blue plastic	PBBs	BL		Pass
117	jacket	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 41 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
118	Black soft	PBBs	BL	(2)	Pass
110	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Black plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
440		PBBs	BL		Pass
119		PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	IN	N.D.	Pass
	Silvery color	PBBs			NA
120	metal	PBDEs	(c)		NA NA
		DBP			NA
		BBP		/ <del></del> /-	NA
		DEHP	(C)	<u>(c)</u>	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 42 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
121	Silvery color	PBBs		(2)	NA NA
121	metal	PBDEs			NA
		DBP	(3)		NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
	(2)	Pb	BL	(2)	Pass
	Black IC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
122		PBBs	BL		Pass
122		PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$(C_{\mathcal{C}})$	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>C</del> C.)	Pass
		Cr(VI)	BL		Pass
		PBBs			NA
123	Solder	PBDEs	(c)		NA NA
		DBP			NA
		BBP		/ <del></del> /-	NA
		DEHP	(C)	<u>(,c)</u> )	NA (C)
		DIBP			NA



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 43 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
124	Black PCB	PBBs	IN	N.D.	Pass
124	DIACK PCD	PBDEs	IN	N.D.	Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
405	Transparent	PBBs	BL		Pass
125	plastic	PBDEs	BL	(3)	Pass
(0)	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(30)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	Black adhesive	PBBs	BL		Pass
126	plastic tape	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((0)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 44 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
127	Black foam	PBBs	BL		Pass
127	Diack Ioaiii	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
	100	Pb	BL	(2)	Pass
	Black soft	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
400		PBBs	BL		Pass
128	plastic	PBDEs	BL		Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
	(80)	Hg	BL	( <del>C</del> C)	Pass
	_	Cr(VI)	BL		Pass
400	Transparent	PBBs	BL		Pass
129	double-side	PBDEs	BL (C)		Pass
	tape	DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 45 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
130	Croop paper	PBBs	BL	<u>(2)</u>	Pass
130	Green paper	PBDEs	BL		Pass
		DBP	(%)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
	Black FPC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL BL		Pass
404		PBBs	BL		Pass
131		PBDEs	BL	(3)	Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
400	CARL LIC	PBBs	BL		Pass
132	Black IC	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 46 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
133	Solder	PBBs		(2)	NA NA
133	Solder	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
404		PBBs	IN	N.D.	Pass
134	Black PCB	PBDEs	IN	N.D.	Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	( <sup>C</sup> C.)	Pass
		Cr(VI)	BL		Pass
405	Silvery color	PBBs			NA
135	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <del></del> //	NA
		DEHP	(c)	<u>(c)</u>	NA G
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 47 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
136	White plastic	PBBs	IN	N.D.	Pass
130	vvriite plastic	PBDEs	IN	N.D.	Pass
		DBP	(3)	N.D.	Pass
		BBP	(80)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Black plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
407		PBBs	BL		Pass
137		PBDEs	BL		Pass
	(0)	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
	(60)	Hg	BL	( <del>C</del> C)	Pass
		Cr(VI)	BL		Pass
400	(M)	PBBs	BL		Pass
138	White dry glue	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C))	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 48 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
120	Cray dry alva	PBBs	BL	(2)	Pass
139	Grey dry glue	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
4.40	Silvery color	PBBs	BL		Pass
140	capacitor	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(0)	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
	(5%)	PBBs	BL		Pass
141	Blue capacitor	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((0)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 49 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
142	Prown conscitor	PBBs	BL	<u>(2)</u>	Pass
142	Brown capacitor	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
	Black resistor	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
4.40		PBBs	BL		Pass
143		PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	G(6)	PBBs	IN	N.D.	Pass
144	Yellow capacitor	PBDEs	IN C	N.D.	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 50 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
145	Red-brown	PBBs	BL	(2)	Pass
140	cartridge fuse	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Black capacitor	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL BL		Pass
4.40		PBBs	BL		Pass
146		PBDEs	BL	(3)	Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	IN	N.D.	Pass
4.47	Silvery color	PBBs			NA
147	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <del></del> /-	NA
		DEHP	(C)	<u>(,c)</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 51 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
148	Black plastic	PBBs	BL		Pass
140	tube	PBDEs	BL		Pass
		DBP	(5	N.D.	Pass
		BBP	(3)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	( <u>)</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
4.40	Copper color	PBBs			NA
149	enamelled wire	PBDEs	<u> </u>		NA
	(0)	DBP	(C)	( <u>C</u> )	NA
		BBP			NA
		DEHP			NA
	(60)	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
	(60)	Hg	BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
450	Grey magnet	PBBs	BL		Pass
150	core	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 52 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
151	Silvery color	PBBs		(2)	NA NA
151	metal	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP			NA
(6)	(0)	Pb	BL	(30)	Pass
	Grey plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
4.50		PBBs	BL		Pass
152		PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del>/</del> K\	Pass
	(0)	Hg	BL	( <u>(C</u> ))	Pass
		Cr(VI)	IN	N.D.	Pass
	Silvery color	PBBs			NA
153	metal	PBDEs	(c)	)	NA NA
		DBP			NA
		BBP		/ <u>-</u> /	NA
		DEHP	(C)	$(\underline{c})$	NA C
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 53 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
154	Black IC	PBBs	BL	(2)	Pass
154	Black IC	PBDEs	BL		Pass
		DBP	(5	N.D.	Pass
		BBP	(8)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
	Green PCB	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
455		PBBs	IN	N.D.	Pass
155		PBDEs	IN	N.D.	Pass
	(0)	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
(0)		Hg	BL	( <del>(</del> C))	Pass
	Transparent	Cr(VI)	BL		Pass
450	plastic label	PBBs	BL		Pass
156	with black	PBDEs	BL (C)		Pass
	printing	DBP		N.D.	Pass
		BBP	<u> </u>	N.D.	Pass
	(3)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 54 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
<b>2</b>	Disability and a still	PBBs	BL	( <u>C</u> )	Pass
157	Black plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
450	Yellow adhesive	PBBs	BL		Pass
158	plastic tape	PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	Grey magnet	PBBs	BL		Pass
159	core	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 55 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
160	Yellow	PBBs	BL	<u>(2)</u>	Pass
160	enamelled wire	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	(80)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
	Black plastic	PBBs	BL		Pass
161	tube	PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(4)	N.D.	Pass
	$\langle C \rangle$	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	((0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	White	PBBs	BL		Pass
162	translucent	PBDEs	BL	)	Pass
	plastic tube	DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 56 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
163	Solder	PBBs		<u>(2)</u>	NA NA
103	Solder	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
(0)		Pb	BL		Pass
	Black IC	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
404		PBBs	BL		Pass
164		PBDEs	BL	(3)	Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
(60)		Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
165	Black IC	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 57 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	OL <sup>®</sup>		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
100	Die als transister	PBBs	BL	( <u>C</u> )	Pass
166	Black transistor	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	(6)	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
	(0)	Pb	OL <sup>®</sup>		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
40-	Black SMD	PBBs	BL		Pass
167	diode	PBDEs	BL		Pass
(0)	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	OL <sup>®</sup>		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	<i>(</i> 40	PBBs	BL		Pass
168	Black diode	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 58 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
400	Caldan	PBBs		(2)	NA NA
169	Solder	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP			NA
(6)	(0)	Pb	BL	(0)	Pass
	Green PCB	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
4=0		PBBs	IN	N.D.	Pass
170		PBDEs	IN	N.D.	Pass
	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	((0))	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(60)	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
. — .	White soft	PBBs	BL		Pass
171	plastic	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(6)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 59 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
172	White plastic	PBBs	BL	(2)	Pass
172	cable jacket	PBDEs	BL		Pass
		DBP	(%)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL S		Pass
470	Black plastic	PBBs	BL		Pass
173	jacket	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>C</del> C)	Pass
		Cr(VI)	BL		Pass
4-7-4	Red plastic	PBBs	BL		Pass
174	jacket	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 60 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
175	White plastic	PBBs	BL	(2)	Pass
175	jacket	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
470	Green plastic	PBBs	BL		Pass
176	jacket	PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	((0)	Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	Yellow plastic	PBBs	BL		Pass
177	jacket	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((0)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 61 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
170	Copper color	PBBs		(2)	NA NA
178	metal wire core	PBDEs			NA
		DBP			NA
		BBP			NA
		DEHP			NA
		DIBP			NA
(6)	(0)	Pb	BL	(30)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN S	N.D.	Pass
4-0	Silvery color	PBBs			NA
179	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(6)	$(\overline{C})$	NA (C)
		BBP			NA
		DEHP			NA
	(C)	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL	/ <del></del> %\	Pass
	((0)	Hg	BL	( <u>(C</u> ))	Pass
		Cr(VI)	BL		Pass
	(14)	PBBs	BL		Pass
180	White plastic	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 62 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
181	Silvery color	PBBs		(2)	NA NA
101	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
	Grey plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
400		PBBs	BL		Pass
182		PBDEs	BL	(3)	Pass
		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL BL	( <sup>C</sup> C.)	Pass
		Cr(VI)	BL		Pass
100		PBBs			NA
183	Solder	PBDEs	(c)		NA NA
		DBP			NA
		BBP		/ <del></del> /-	NA
		DEHP	(C)	<u>(,c)</u> )	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 63 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
184	Blue PCB	PBBs	BL	(2)	Pass
104	Blue PCB	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
	White translucent dry	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
405		PBBs	BL		Pass
185		PBDEs	BL		Pass
	glue	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
(0)		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
	CV60:	PBBs	BL		Pass
186	White plastic	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 64 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
187	White soft	PBBs	BL	<u>(2)</u>	Pass
107	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(60.)	Cr(VI)	BL		Pass
400	White plastic	PBBs	BL		Pass
188	jacket	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C_{i} \rangle$	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	((0)	Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
	Copper color	PBBs	BL		Pass
189	enamelled wire	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 65 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
190	Red enamelled	PBBs	BL	<u>(2)</u>	Pass
190	wire	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	( <u>)</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
404	Green	PBBs	BL		Pass
191	enamelled wire	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	((0)	Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
	Copper-green	PBBs	BL		Pass
192	enamelled wire	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 66 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
193	Blue enamelled	PBBs	BL	<u>(2)</u>	Pass
193	wire	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
	(C)	Hg	BL		Pass
		Cr(VI)	IN S	N.D.	Pass
40.4	Silvery color	PBBs			NA
194	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(6)	$(\mathcal{L}_{\overline{G}})$	NA NA
		BBP			NA
		DEHP			NA
	$\langle C \rangle$	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	((0)	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
		PBBs	BL		Pass
195	Grey plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 67 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
196	Silvery color	PBBs			NA
190	metal	PBDEs			NA
		DBP	(%)		NA
		BBP			NA
		DEHP			NA
		DIBP			NA
		Pb	BL	( <u>-</u>	Pass
	Solder	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL BL		Pass
407		PBBs			NA
197		PBDEs			NA
	(0)	DBP	(6)	( <u>~</u> C)	NA NA
		BBP			NA
		DEHP			NA
	(0)	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <sup>C</sup> C.)	Pass
		Cr(VI)	BL		Pass
100	(B) DOD	PBBs	IN	N.D.	Pass
198	Blue PCB	PBDEs	IN (C)	N.D.	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 68 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
100	White soft	PBBs	BL	(2)	Pass
199	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
000	White soft	PBBs	BL		Pass
200	plastic	PBDEs	BL		Pass
	(0)	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	$\langle C \rangle$	Hg	BL	(C)	Pass
		Cr(VI)	BL		Pass
	(1/4)	PBBs	BL		Pass
201	White plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C))	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 69 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
202	White soft	PBBs	BL	( <u>C</u> )	Pass
202	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN S	N.D.	Pass
000	Silvery color	PBBs			NA
203	metal	PBDEs	<u> </u>		NA
	(0)	DBP	(6)	$(\overline{C})$	NA (C)
		BBP			NA
		DEHP			NA
	(C)	DIBP	(6)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	(0)	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs	BL		Pass
204	electronic	PBDEs	BL C		Pass
	component	DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 70 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
205	Black IC	PBBs	BL	(2)	Pass
203	Black IC	PBDEs	BL		Pass
		DBP	(3)	N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
000	O a lata a	PBBs			NA
206	Solder	PBDEs		(3)	NA
	(0)	DBP	(6)	( <u>C</u> )	NA NA
		BBP			NA
		DEHP			NA
	$\langle C_{c} \rangle$	DIBP	(60)		NA NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
	(B) DOD	PBBs	BL		Pass
207	Blue PCB	PBDEs	BL C		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 71 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
208	Green textile	PBBs	BL	(2)	Pass
200	fabric	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
	White plastic	Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
000		PBBs	BL		Pass
209		PBDEs	BL		Pass
(0)	(60)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
0.15	White soft	PBBs	BL		Pass
210	plastic	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 72 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	White form	Cr(VI)	BL		Pass
211	White foam double-sided	PBBs	BL	(2)	Pass
211		PBDEs	BL		Pass
	tape	DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
040	White textile	PBBs	BL		Pass
212	fabric	PBDEs	BL		Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	((0)	Hg	BL	$\langle \overline{C} \rangle$	Pass
		Cr(VI)	BL		Pass
0.15	LT.yellow dry	PBBs	BL		Pass
213	glue	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((0)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 73 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
214	Solder	PBBs		<u>(2)</u>	NA NA
214	Solder	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL BL		Pass
0.45	0 505	PBBs	IN	N.D.	Pass
215	Green PCB	PBDEs	IN	N.D.	Pass
		DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
242	Silvery color	PBBs			NA
216	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP		/ <del></del> //	NA
		DEHP	(C)	<u>(c)</u>	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 74 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
	(5)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
217	Transparent	PBBs	BL	( <u>C</u> )	Pass
217	plastic film	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)	(0)	Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
	Silvery color	PBBs			NA
218	metal	PBDEs			NA
	(0)	DBP	(C)	(C)	NA (C)
		BBP			NA
		DEHP			NA
	(C)	DIBP	(60)		NA NA
		Pb	BL		Pass
		Cd	BL	/ <del></del> //	Pass
		Hg	BL	$(\underline{C})$	Pass
		Cr(VI)	BL		Pass
	Silvery color	PBBs	BL		Pass
219	magnet	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((0)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 75 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
220	Silvery color	PBBs		<u>(2)</u>	NA NA
220	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
004	Silvery color	PBBs			NA
221	metal	PBDEs		(3)	NA
	(60)	DBP	(6)	$\left( \left\langle \overline{C}\right\rangle \right)$	NA (C)
		BBP			NA
		DEHP			NA
	(C)	DIBP	(60)		NA NA
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(0)	Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
005	Cydron	PBBs	BL		Pass
222	White plastic	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 76 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
223	Diggi plantia	PBBs	IN	N.D.	Pass
223	Black plastic	PBDEs	IN	N.D.	Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL	(0)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
22.4	Black plastic	PBBs	BL		Pass
224	tube	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(60)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> %\	Pass
		Hg	BL BL	( <del>/</del> 0,)	Pass
		Cr(VI)	BL		Pass
	64	PBBs	BL		Pass
225	Green capacitor	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 77 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
226	Red-brown	PBBs	BL	(2)	Pass
220	cartridge fuse	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
	(0)	Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL BL		Pass
207	5	PBBs	BL		Pass
227	Black capacitor	PBDEs	BL	(3)	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	$\langle C \rangle$	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del> K\	Pass
	$\langle C \rangle$	Hg	BL	<u>(20)</u>	Pass
		Cr(VI)	BL		Pass
	6.4	PBBs	BL		Pass
228	Black capacitor	PBDEs	BL C	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C))	DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 78 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
220	Die als registers	PBBs	BL	( <u>C</u> )	Pass
229	Black resistor	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
	Grey magnet	PBBs	BL		Pass
230	core with green	PBDEs	BL		Pass
	coating	DBP	(0)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
	(60)	Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
66.		PBBs	BL		Pass
231	Black plastic	PBDEs	BL	)	Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
	((C)	DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 79 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	IN	N.D.	Pass
222	Silvery color	PBBs		(2)	NA NA
232	metal	PBDEs			NA
		DBP			NA
		BBP	80		NA
		DEHP			NA
		DIBP			NA
		Pb	BL	( <u>-</u>	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
233	Orange-red	PBBs	BL		Pass
233	plastic	PBDEs	BL		Pass
	(C)	DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <u>C</u> )	Pass
		Cr(VI)	IN	N.D.	Pass
004	Silvery color	PBBs			NA
234	metal	PBDEs	(0)		NA NA
		DBP			NA
		BBP	<u> </u>	<u> </u>	NA
	((C)	DEHP	((0))	( <u>(C</u> ))	NA (C)
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 80 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL C		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
235	Black IC	PBBs	BL	(2)	Pass
233	DIACK IC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	BL	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(6)	Cr(VI)	BL		Pass
000	0	PBBs	IN	N.D.	Pass
236	Green PCB	PBDEs	IN	N.D.	Pass
	(0)	DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(6)	DIBP	(0)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL BL	( <sup>C</sup> C.)	Pass
		Cr(VI)	BL		Pass
60-	Black electronic	PBBs	BL		Pass
237	component	PBDEs	BL (C)		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(C)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 81 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	OL <sup>®</sup>		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
238	Black diode	PBBs	BL	<u>(2)</u>	Pass
230	black diode	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP	80	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
(0)		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
	(0)	Cr(VI)	BL		Pass
000	DI 1.10	PBBs	BL		Pass
239	Black IC	PBDEs	BL	(3)	Pass
(0)		DBP	(6)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(C)	DIBP	(60)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL	<del></del>	Pass
		Hg	BL	(KO.)	Pass
		Cr(VI)	BL		Pass
0.16	(A) A	PBBs	BL		Pass
240	White IC	PBDEs	BL		Pass
		DBP		N.D.	Pass
		BBP		N.D.	Pass
		DEHP	(c)	N.D.	Pass
		DIBP		N.D.	Pass



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 82 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL (		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
241	Black IC	PBBs	BL	(3)	Pass
241	Black IC	PBDEs	BL		Pass
		DBP	(5)	N.D.	Pass
		BBP	8	N.D.	Pass
		DEHP		N.D.	Pass
		DIBP		N.D.	Pass
		Pb	OL <sup>®</sup>	(2)	Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
242	Black SMD	PBBs	BL		Pass
242	diode	PBDEs	BL		Pass
		DBP	(C)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
	(0)	DIBP	(6)	N.D.	Pass
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL	( <del>(</del> 0)	Pass
		Cr(VI)	BL		Pass
0.40	Calden	PBBs			NA
243	Solder	PBDEs	(c)		NA NA
		DBP			NA
	(A)	BBP	<u> </u>	<u> </u>	NA
	((C)	DEHP	((0))	( <u>(C</u> ))	NA C
		DIBP			NA



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 83 of 128

Part No.	Part Description	Test Item(s)	Result of EDXRF Screening test (1)	Result of Chemical Test (2) (mg/kg)	RoHS Conclusion
		Pb	BL		Pass
		Cd	BL		Pass
		Hg	BL		Pass
		Cr(VI)	BL		Pass
244	Cross DCD	PBBs	IN IN	N.D.	Pass
244	Green PCB	PBDEs	IN	N.D.	Pass
		DBP	(4)	N.D.	Pass
		BBP		N.D.	Pass
		DEHP		N.D.	Pass
		DIBP	<u></u>	N.D.	Pass





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 84 of 128

#### Remark:

- (1) EDXRF Screening test
  - (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-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC/MS (for PBBs, PBDEs) is recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1:2013 (unit: mg/kg)

Element	Polymer	Metal	Composite Materials
04	BL≤(70-3σ) <x<< td=""><td>BL≤(70-3σ)<x<< td=""><td>LOD<x<(150+3σ)< td=""></x<(150+3σ)<></td></x<<></td></x<<>	BL≤(70-3σ) <x<< td=""><td>LOD<x<(150+3σ)< td=""></x<(150+3σ)<></td></x<<>	LOD <x<(150+3σ)< td=""></x<(150+3σ)<>
Cd	(130+3σ)≤OL	(130+3σ) ≤OL	≤OL
Dk	BL≤(700-3σ) <x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>BL≤(500-3σ)<x<< td=""></x<<></td></x<<></td></x<<>	BL≤(700-3σ) <x<< td=""><td>BL≤(500-3σ)<x<< td=""></x<<></td></x<<>	BL≤(500-3σ) <x<< td=""></x<<>
Pb	(1300+3σ) ≤OL	(1300+3σ) ≤OL	(1500+3σ) ≤OL
Ца	BL≤(700-3σ) <x<< td=""><td>BL≤(700-3σ)<x<< td=""><td>BL≤(500-3σ)<x<< td=""></x<<></td></x<<></td></x<<>	BL≤(700-3σ) <x<< td=""><td>BL≤(500-3σ)<x<< td=""></x<<></td></x<<>	BL≤(500-3σ) <x<< td=""></x<<>
Hg	(1300+3σ)≤OL	(1300+3σ)≤OL	(1500+3σ) ≤OL
Br	BL≤(300-3σ) <x< td=""><td>NA NA</td><td>BL≤(250-3σ)<x< td=""></x<></td></x<>	NA NA	BL≤(250-3σ) <x< td=""></x<>
Cr	BL≤(700-3σ) <x< td=""><td>BL≤(700-3σ)<x< td=""><td>BL≤(500-3σ)<x< td=""></x<></td></x<></td></x<>	BL≤(700-3σ) <x< td=""><td>BL≤(500-3σ)<x< td=""></x<></td></x<>	BL≤(500-3σ) <x< td=""></x<>

- (c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection,
- --- = Not Regulated, NA = Not Applicable.
- (d) The XRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Chemical test
  - (a) 1mg/kg = 1ppm = 0.0001%, N.D.= Not Detected (<MDL), --- = Not Conducted.
  - (b) Unit and Method Detection Limit (MDL) in chemical test

Test Items	Pb	Cd	Hg	Cr(VI)		PBBs	PBDEs	DBP	BBP	DEHP	DIBP
MDL (mg/kg)	10	10	10	10	0.1 μg/cm²	100	100	100	100	100	100
Limit (mg/kg)	1000	100	1000	1000	-	1000	1000	1000	1000	1000	1000

The limit is quoted from RoHS directive 2011/65/EU and the amendment directive (EU) 2015/863.

- (c) According to IEC 62321-7-1:2015, For metal samples,
- a. When the Cr (VI) concentration is > the 0,13  $\mu$ g/cm<sup>2</sup>, the sample is positive for Cr(VI) and considered to contain Cr(VI).
- b. When the Cr (VI) concentration is N.D.(< the 0,10  $\mu$ g/cm<sup>2</sup>), the sample is negative for Cr(VI) and considered a non-Cr(VI) based coating.



Report No. : TCT250917C001001 Date : Oct. 16, 2025 Page No.: 85 of 128

- c. When the Cr (VI) concentration is  $\geq$  the 0,10 µg/cm² and  $\leq$  the 0,13 µg/cm², the result is considered to be inconclusive Unavoidable coating variations may influence the determination. Because the storage condition and production date of the sample are not known, the test results of the sample of hexavalent chromium can only represent the state of hexavalent chromium in the samples tested.
- (3) According to the client's statement,
  - <sup>®</sup> RoHS Exemption: 6(c), Copper alloy containing up to 4 % lead by weight.
  - <sup>®</sup> RoHS Exemption: 7(c)-I, Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound & RoHS Exemption: 7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead.
- (4) Part No.206 Resubmitted Date: 2025-10-15.



Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 86 of 128

# Photo(s) of the sample(s)





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 87 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 88 of 128



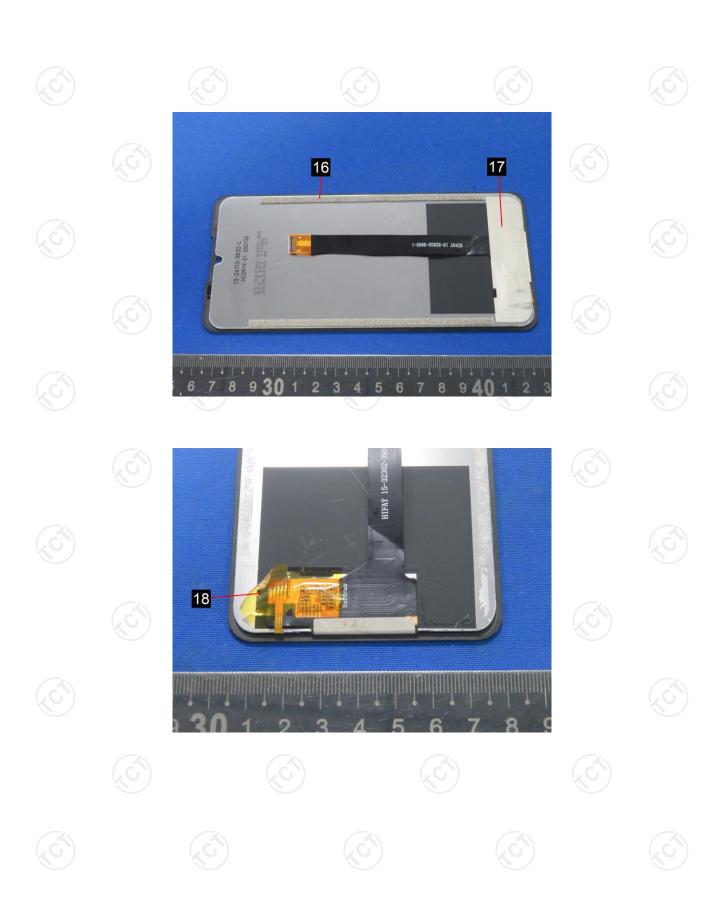


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 89 of 128



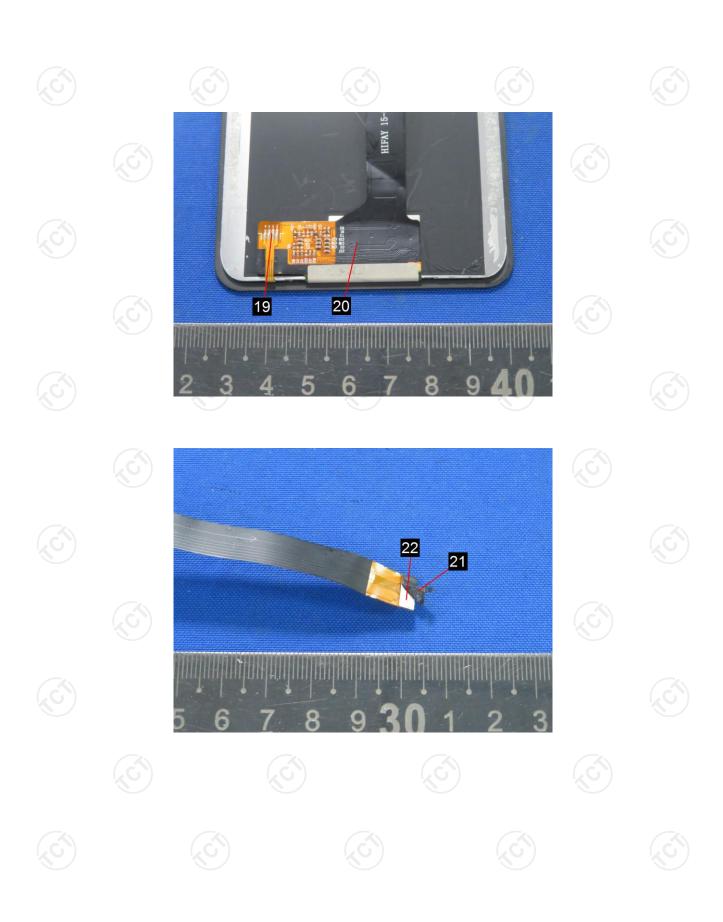


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 90 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 91 of 128



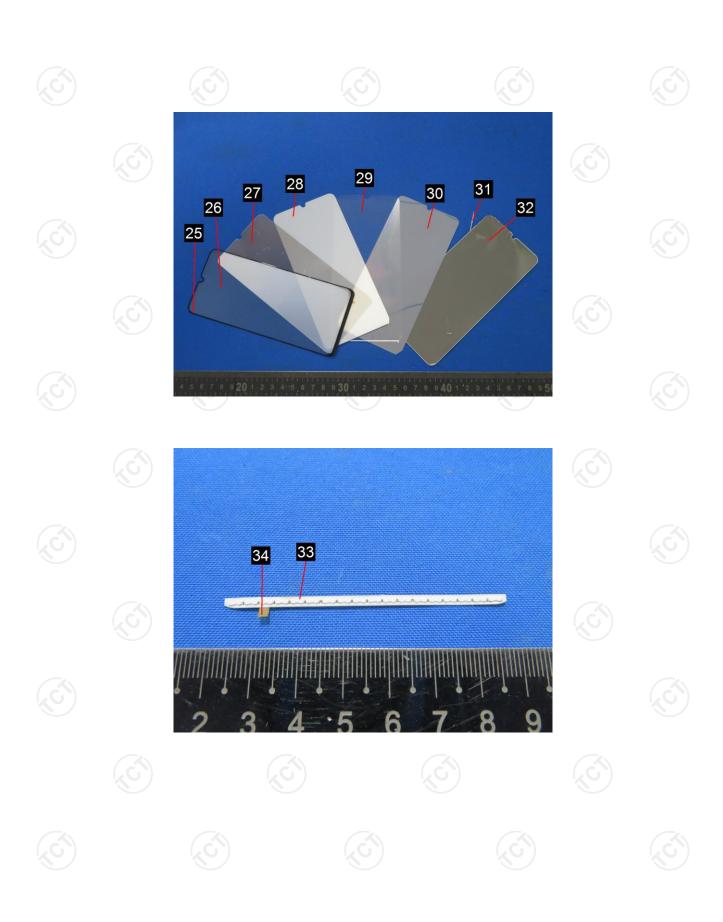


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 92 of 128



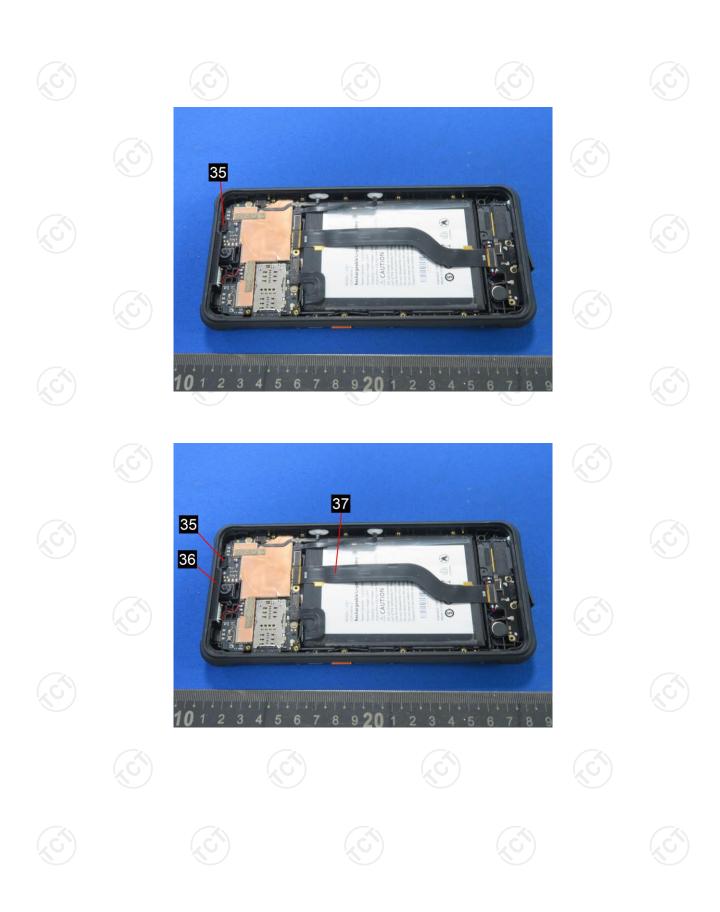


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 93 of 128



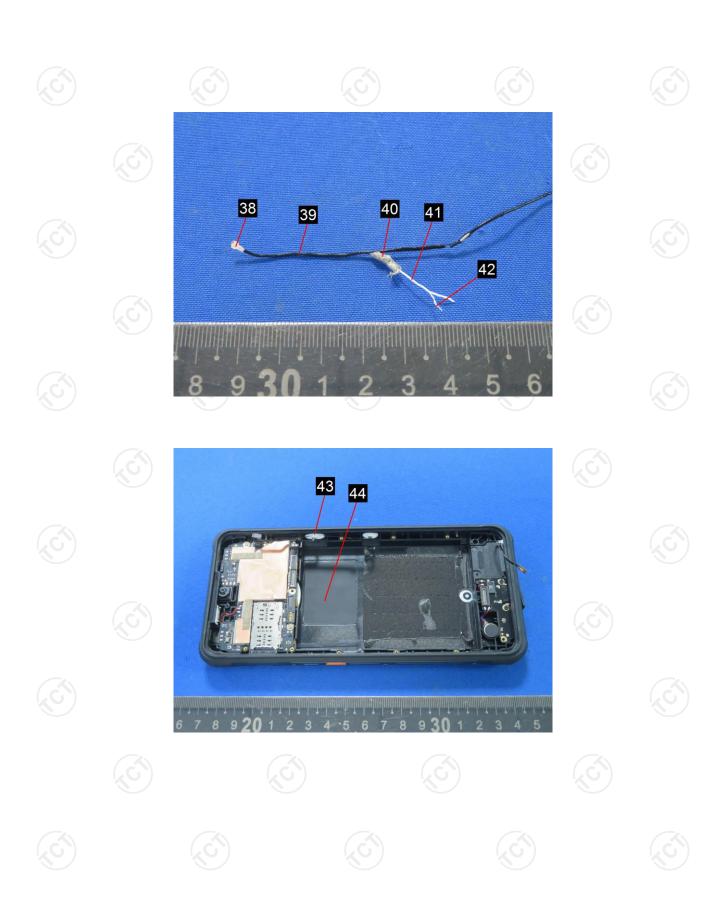


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 94 of 128



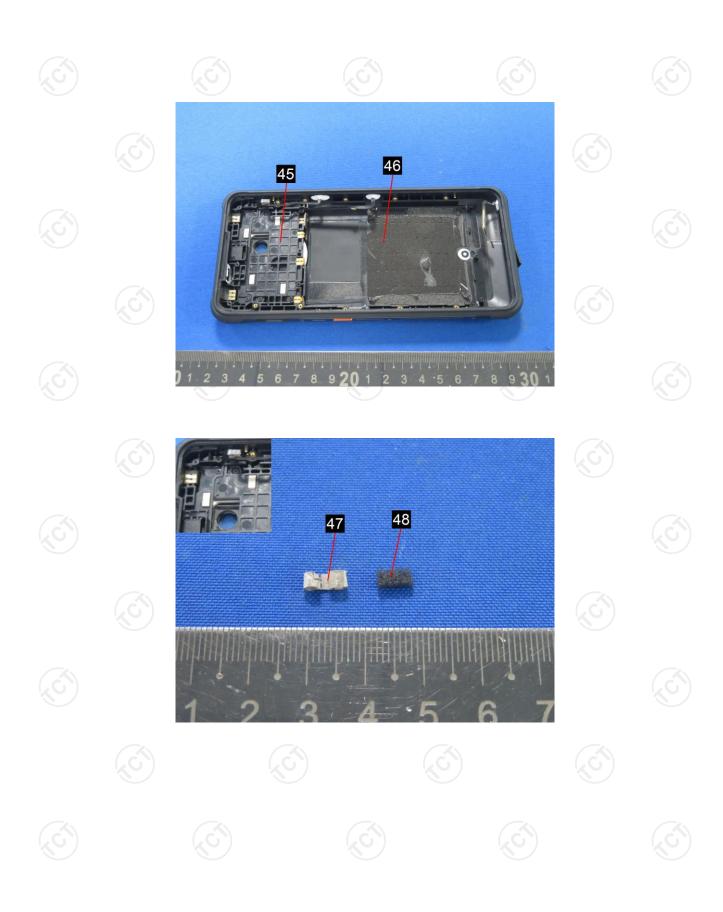


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 95 of 128



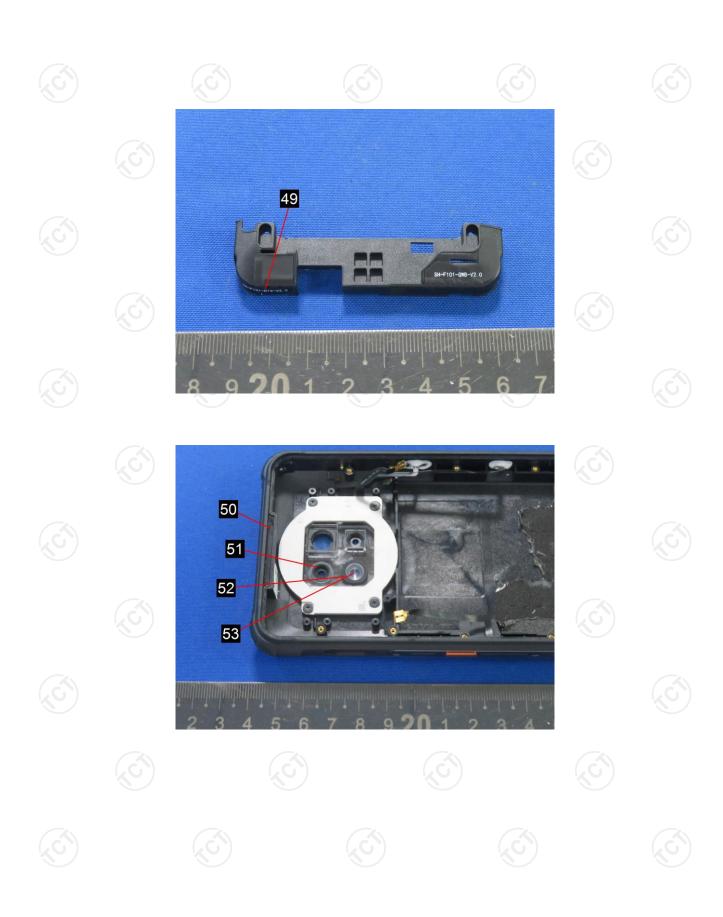


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 96 of 128



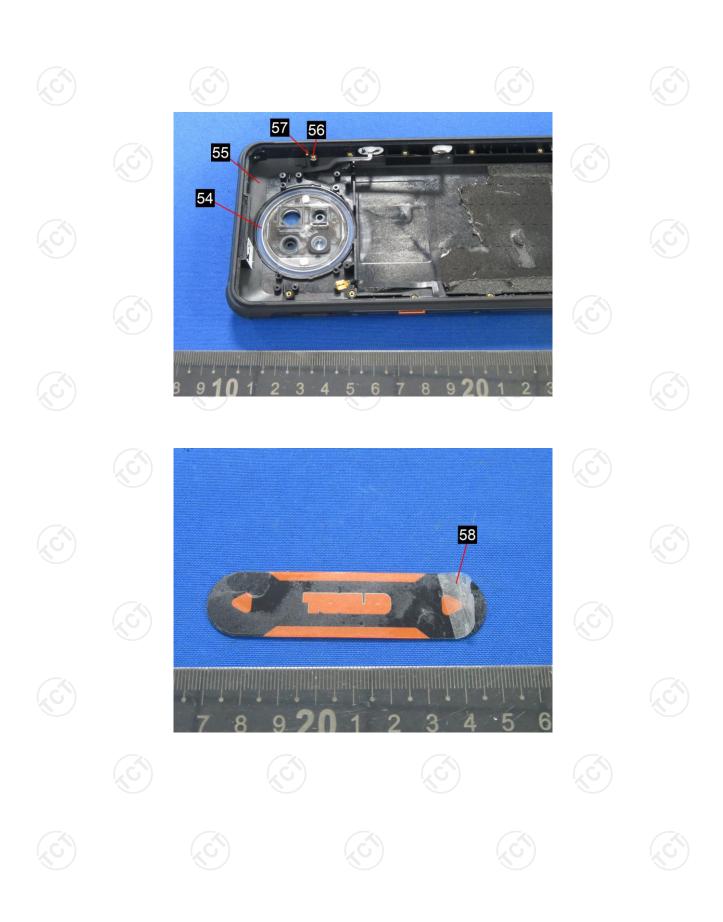


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 97 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 98 of 128



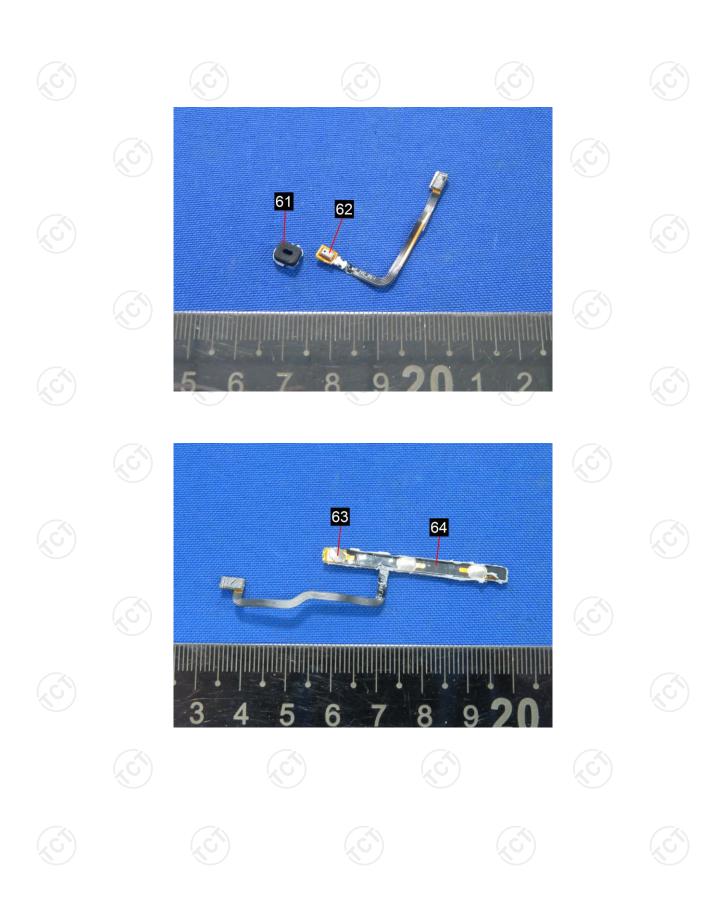


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 99 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 100 of 128



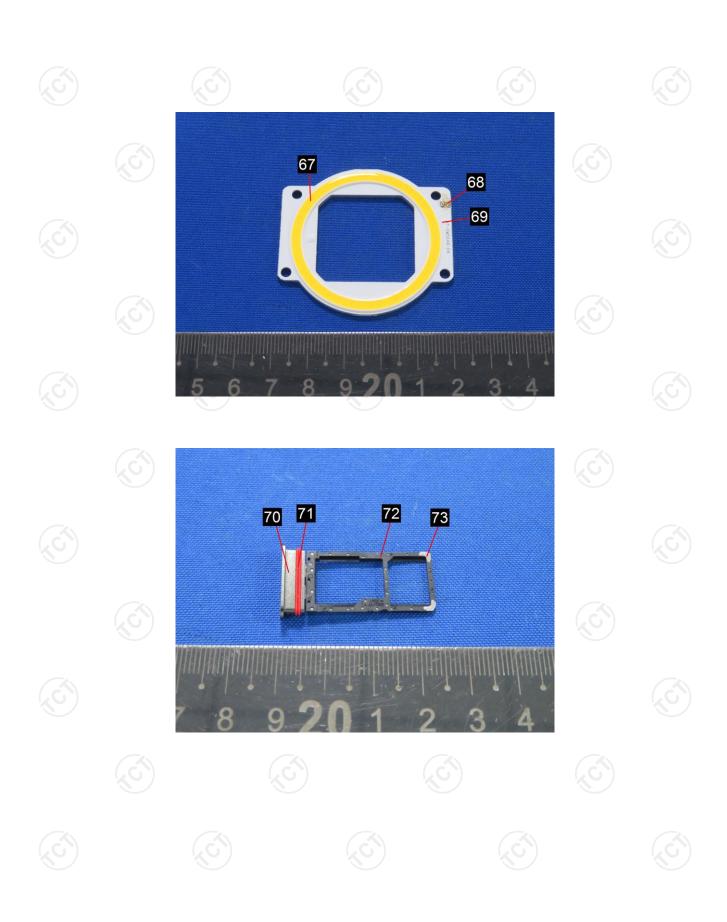


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 101 of 128



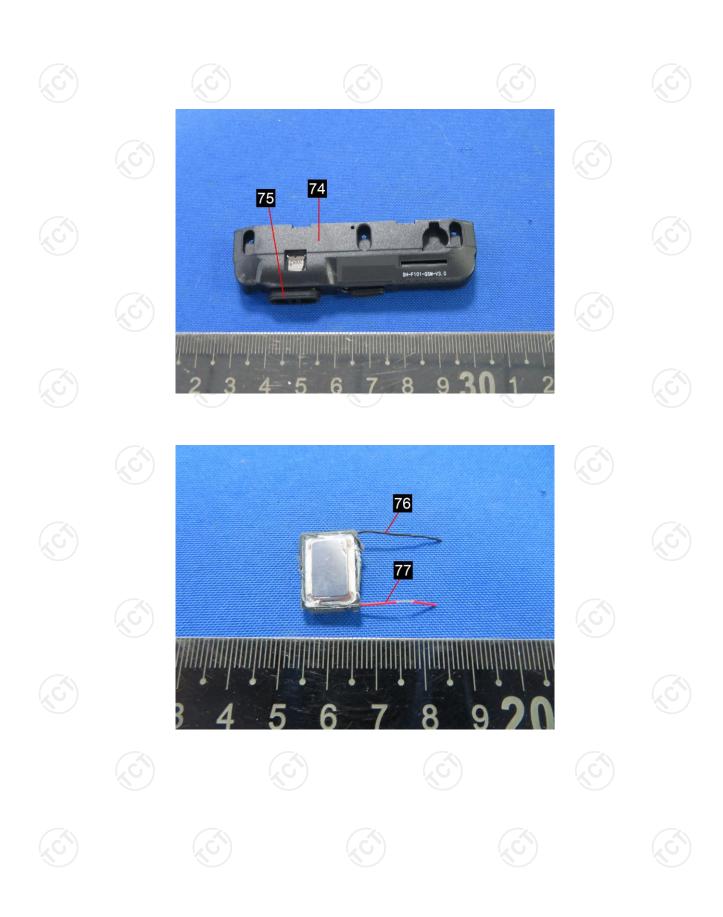


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 102 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 103 of 128



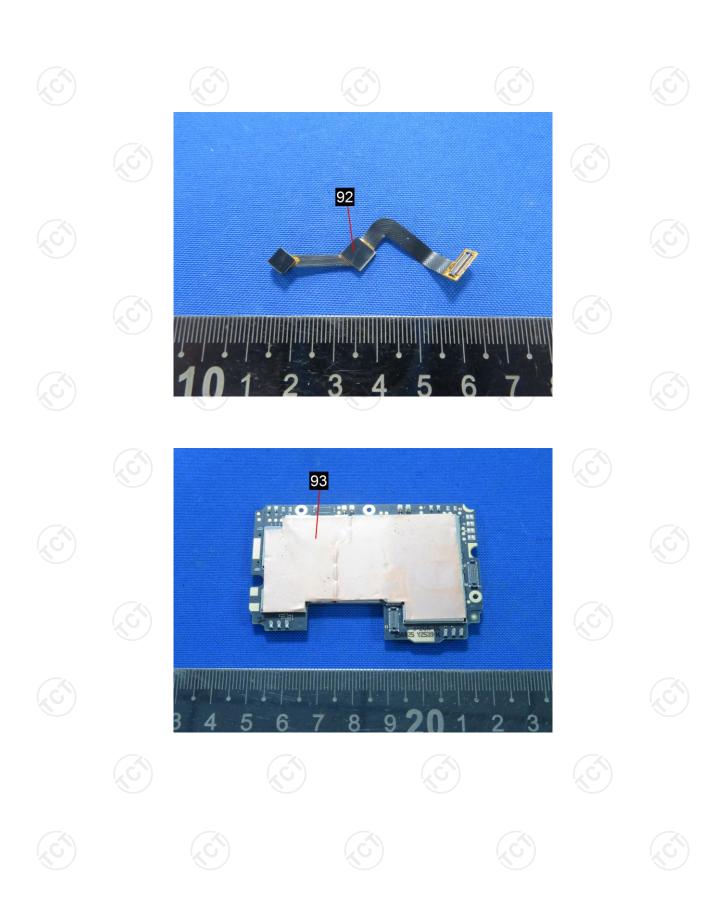


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 104 of 128



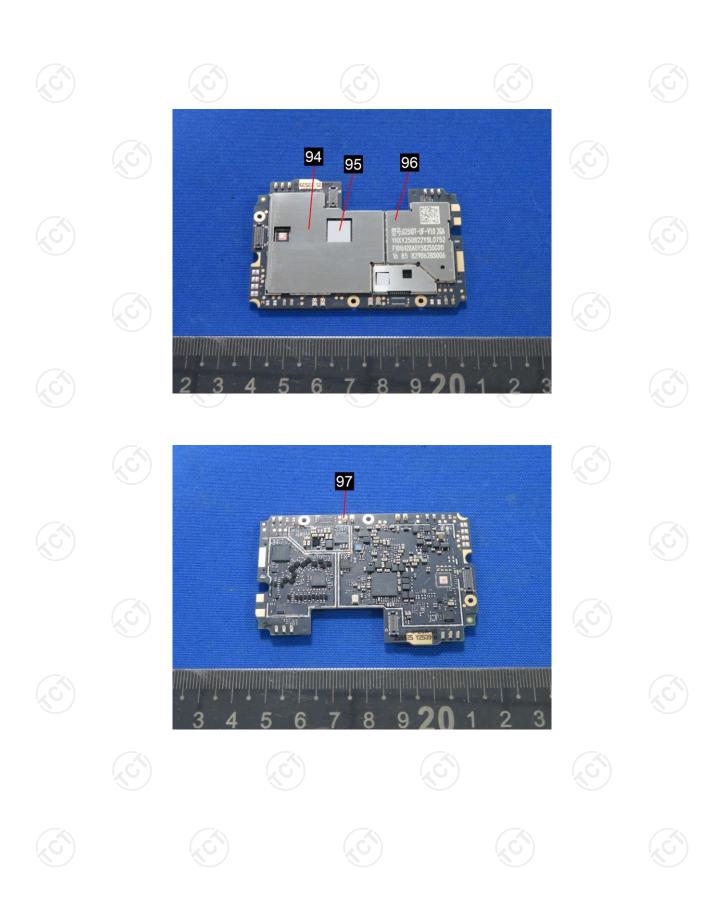


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 105 of 128



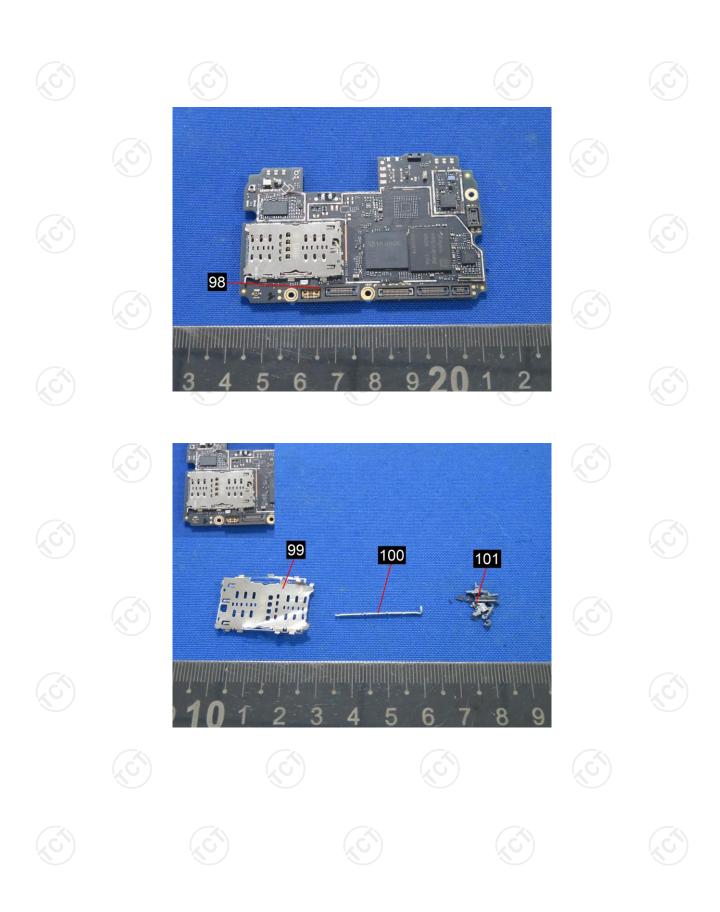


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 106 of 128



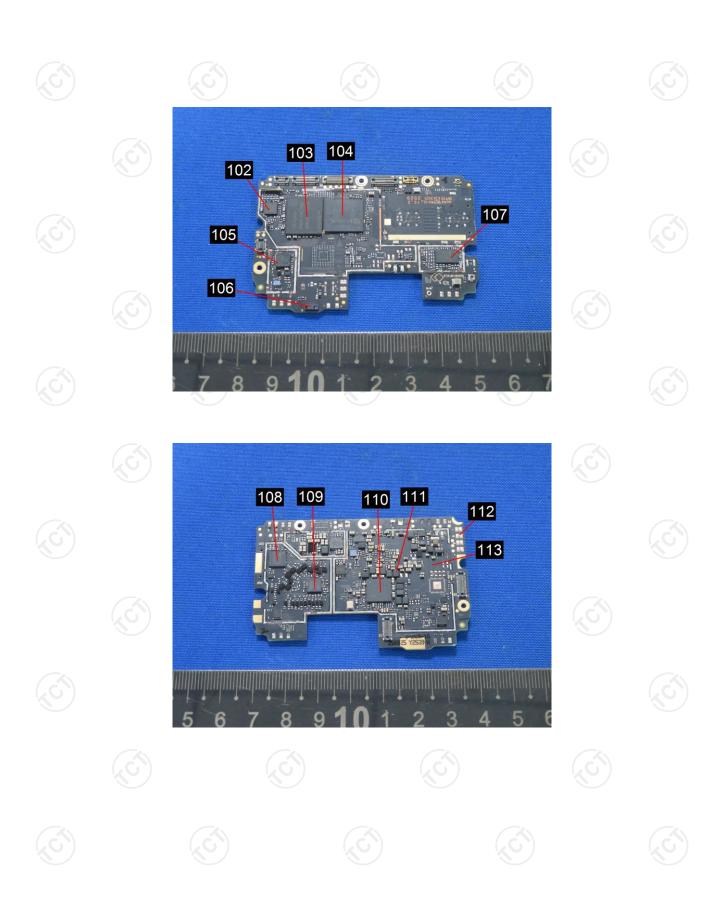


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 107 of 128



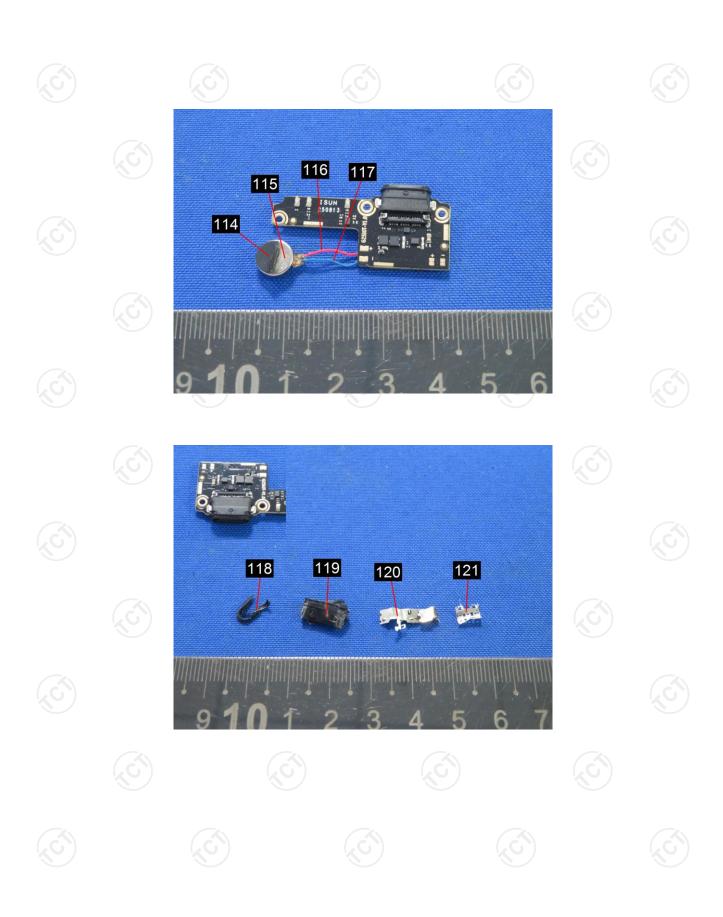


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 108 of 128



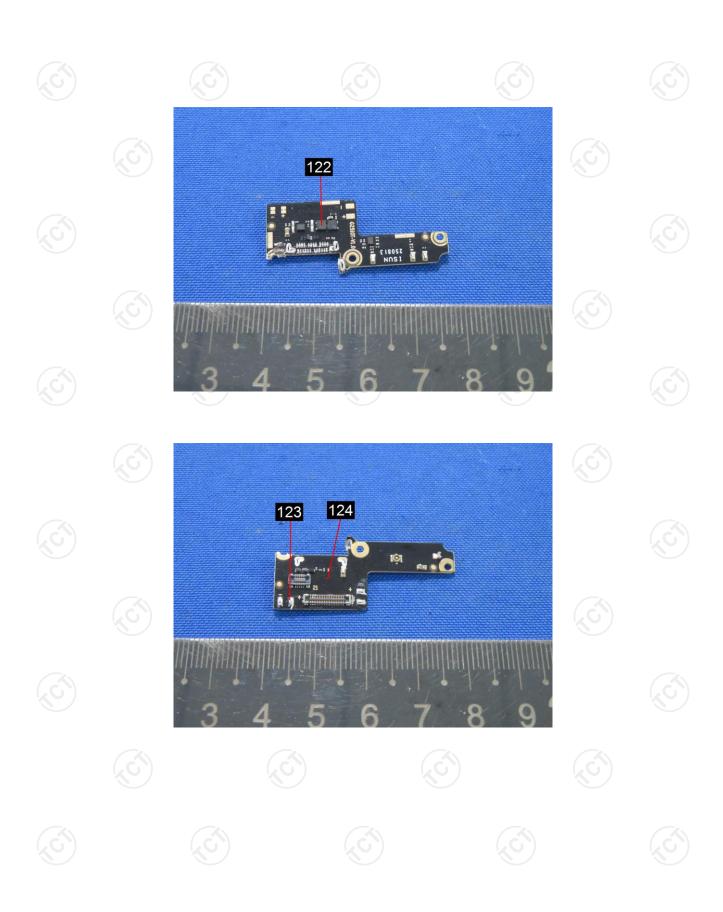


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 109 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 110 of 128



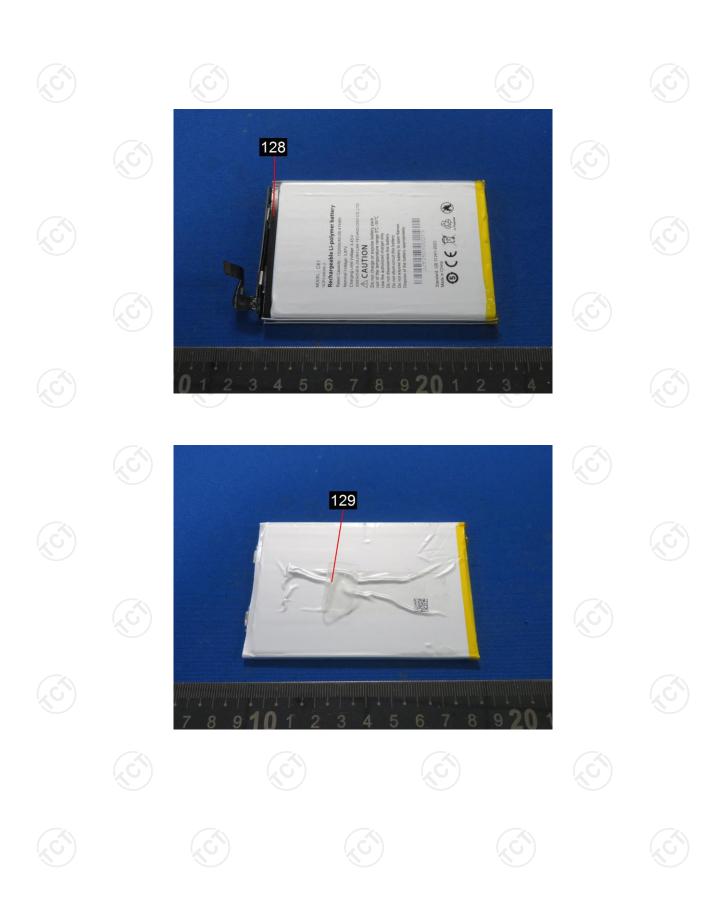


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 111 of 128



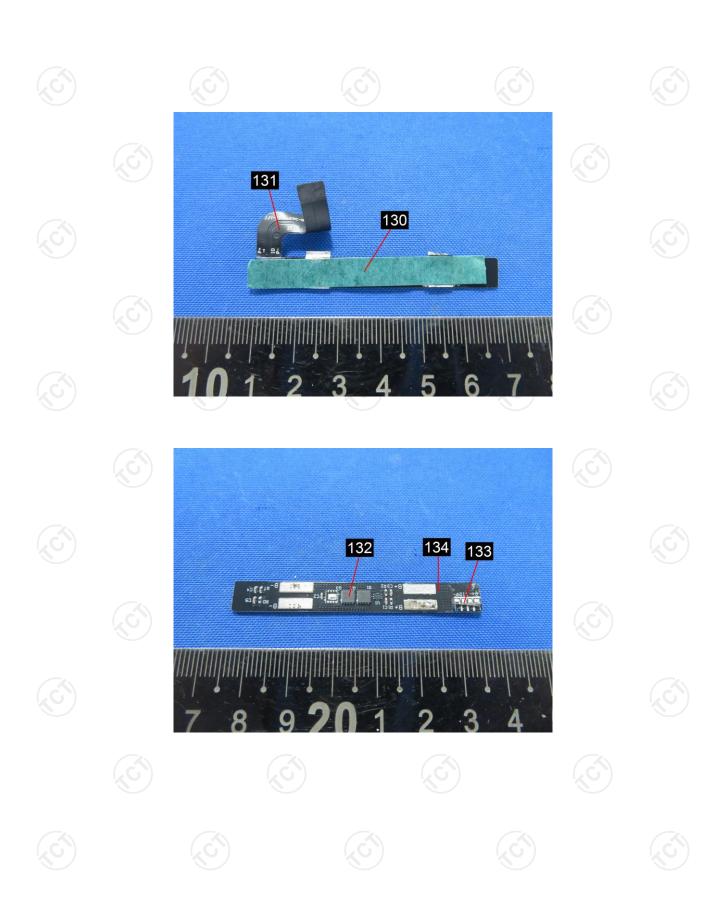


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 112 of 128



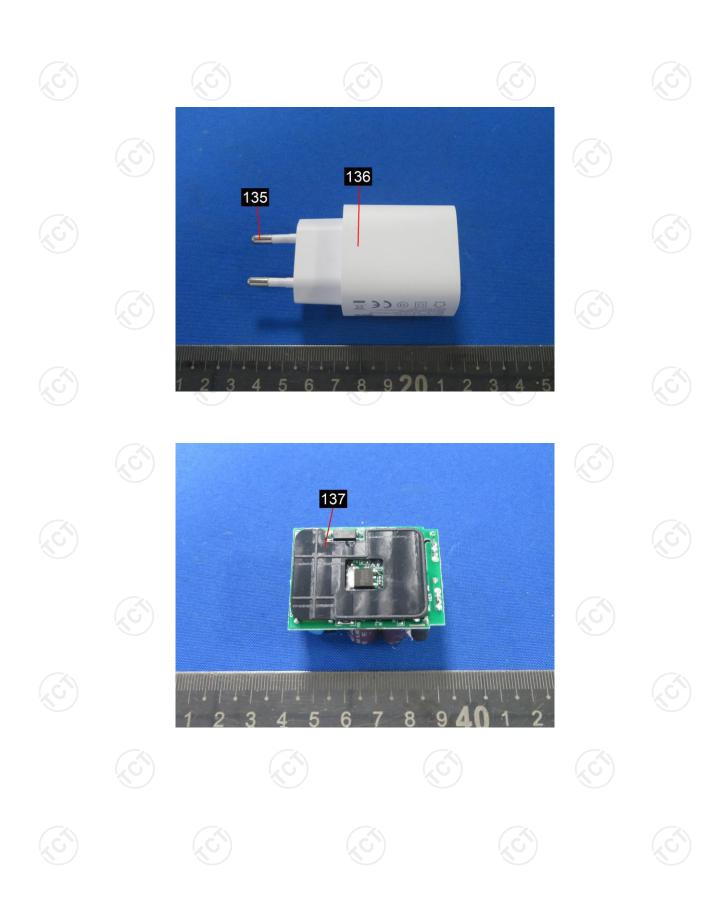


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 113 of 128



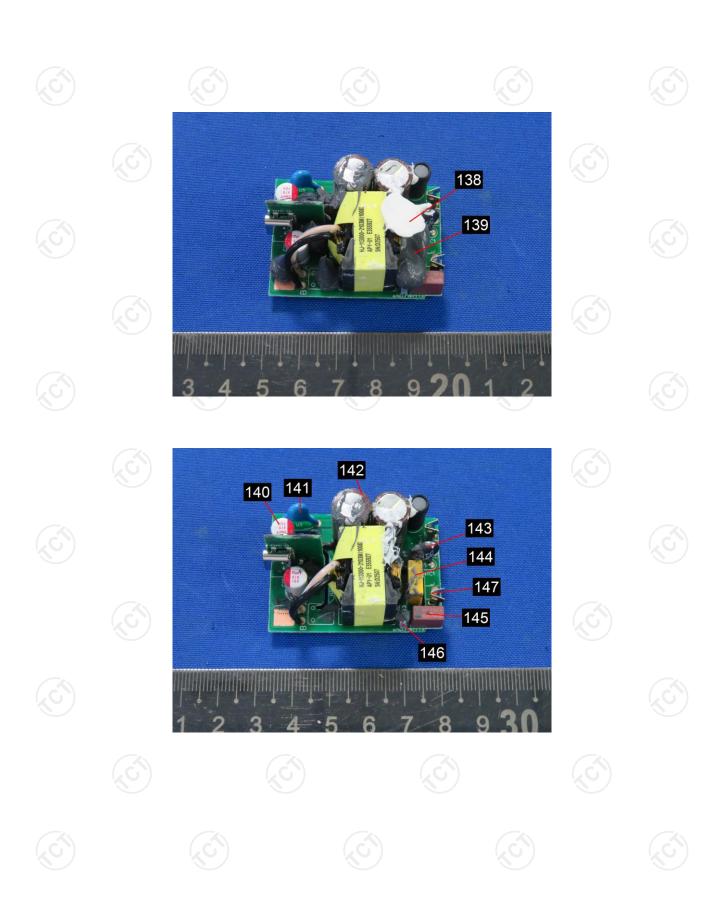


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 114 of 128



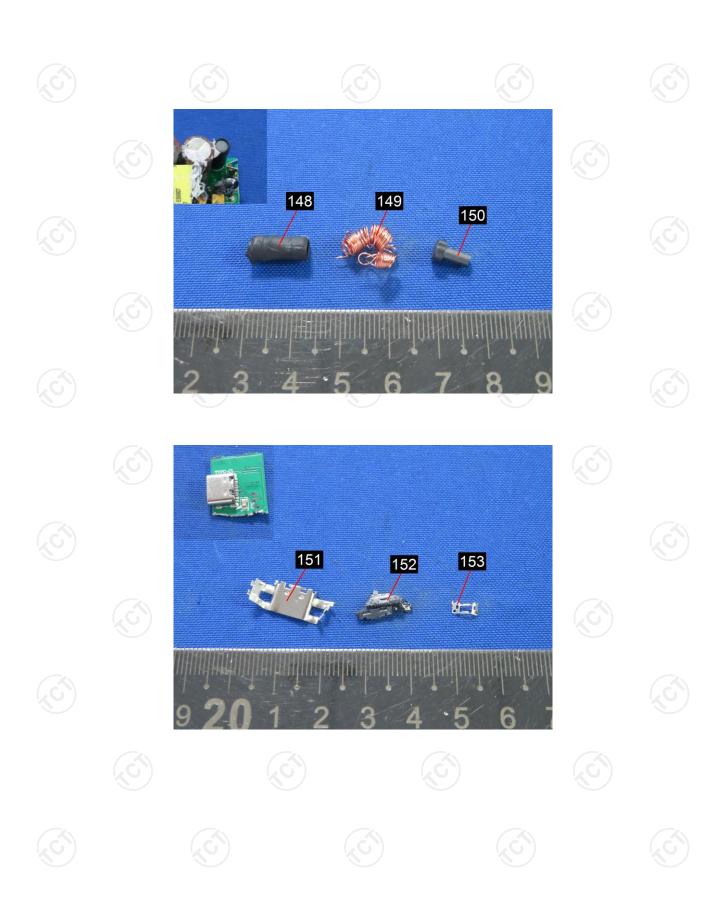


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 115 of 128



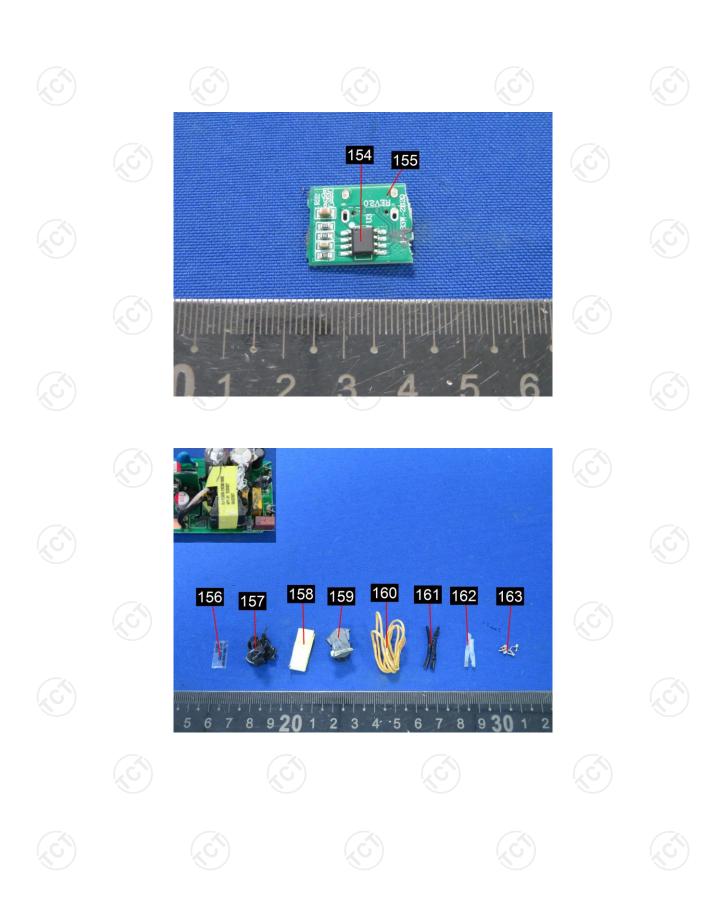


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 116 of 128



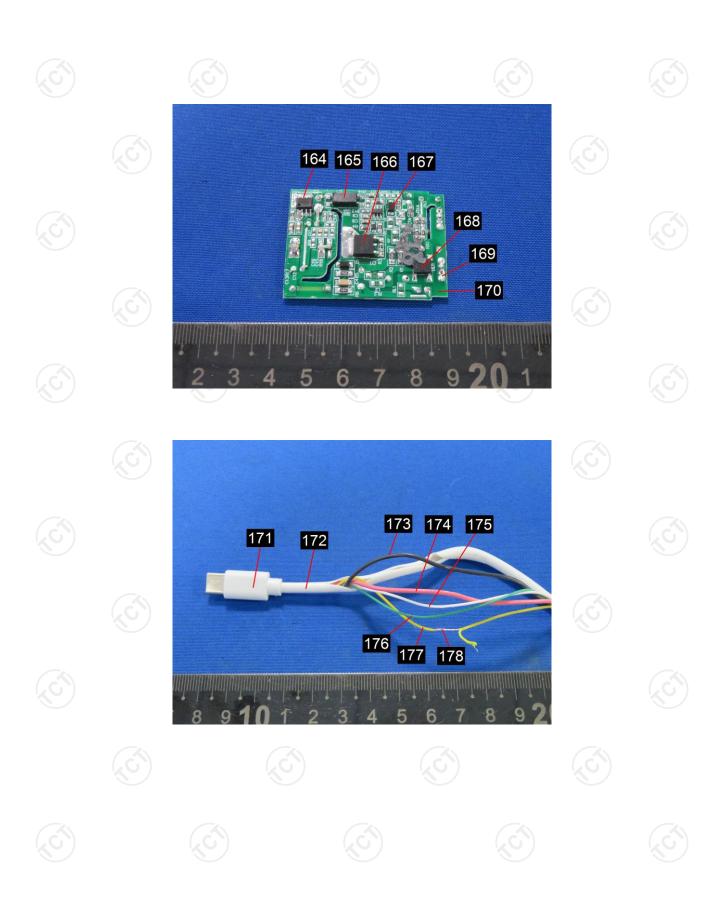


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 117 of 128



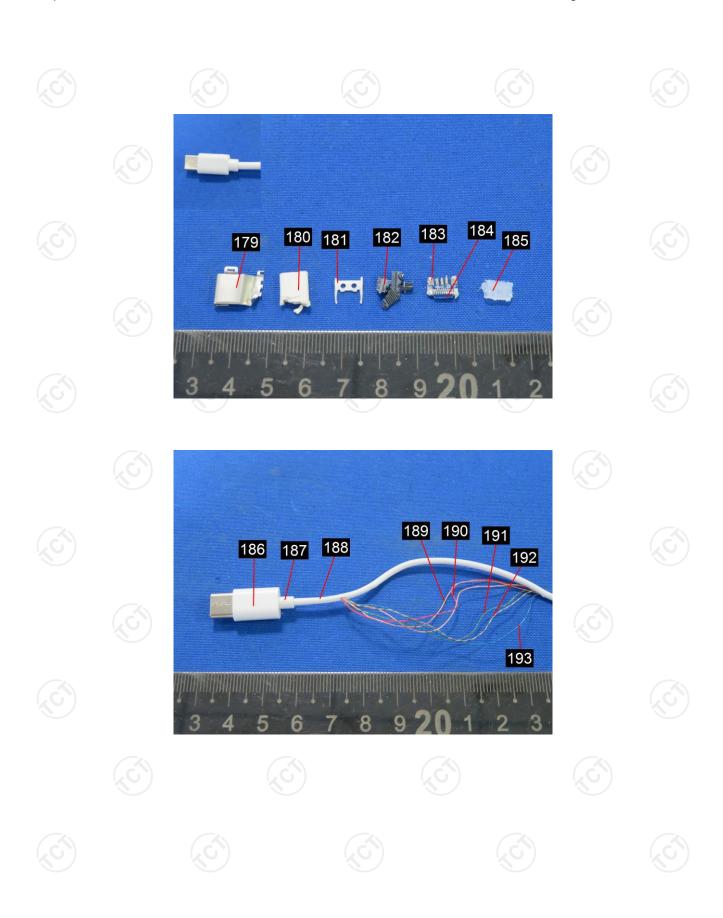


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 118 of 128



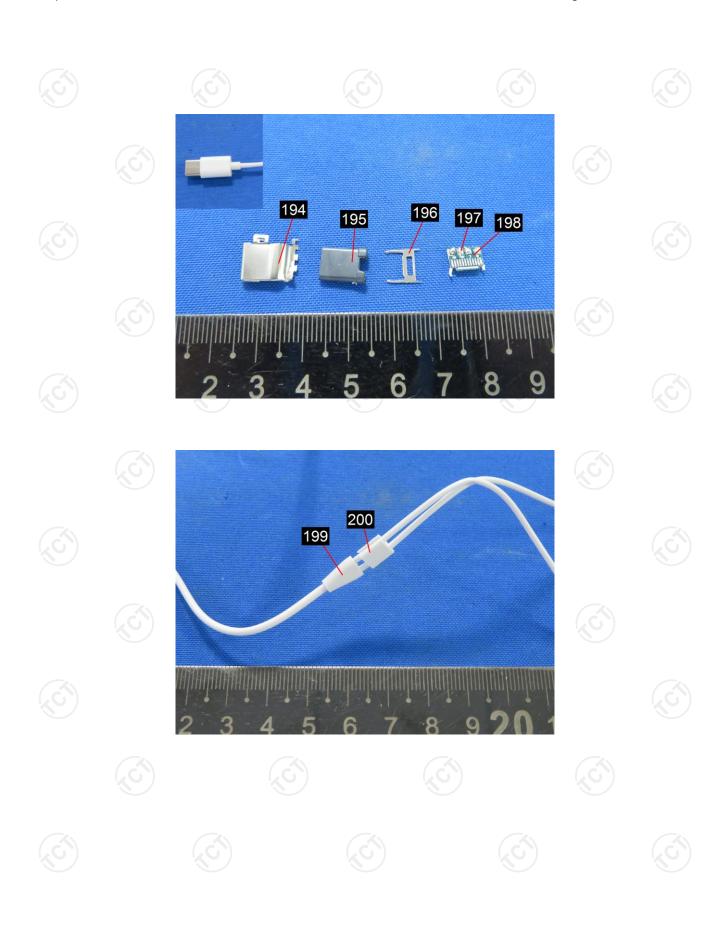


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 119 of 128



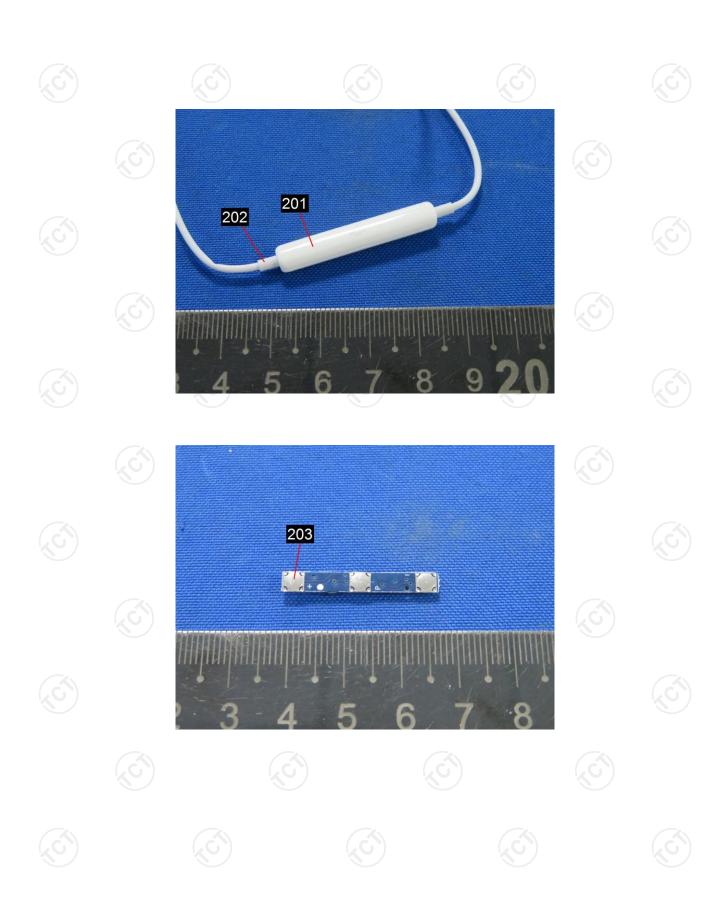


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 120 of 128



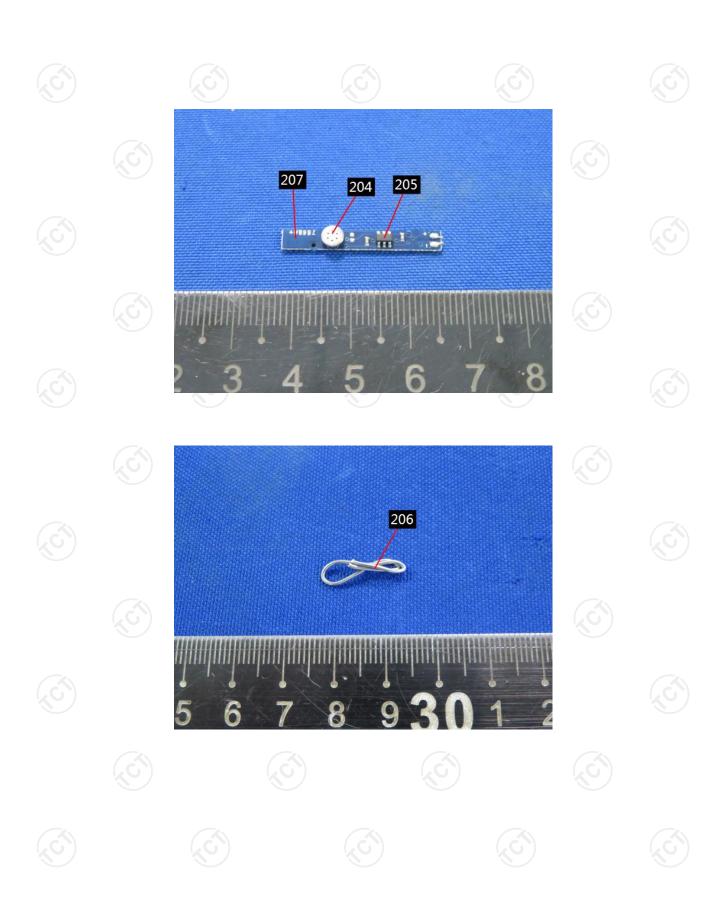


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 121 of 128



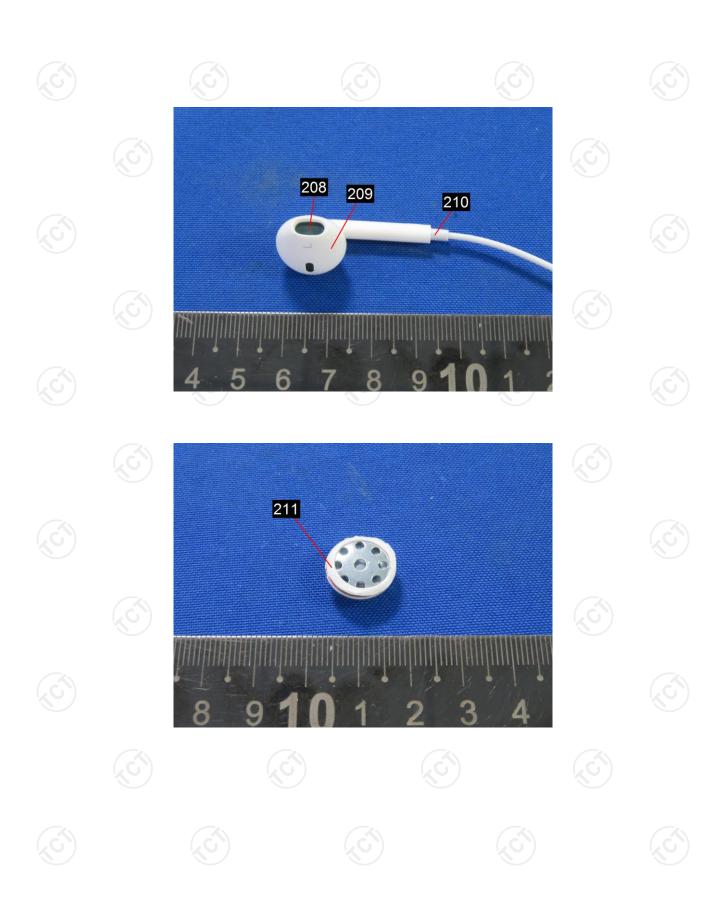


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 122 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 123 of 128



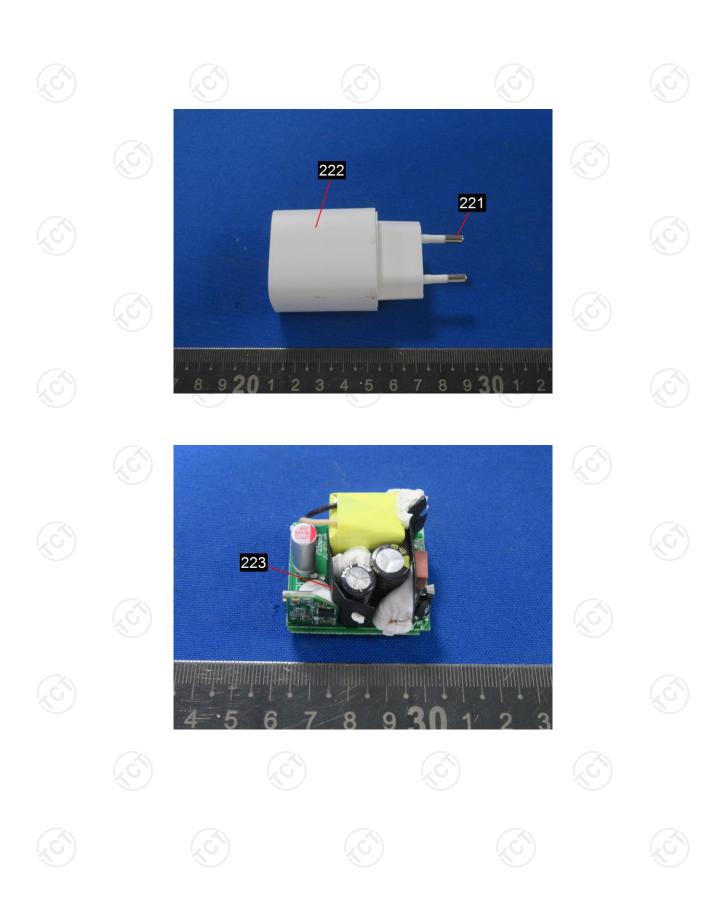


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 124 of 128



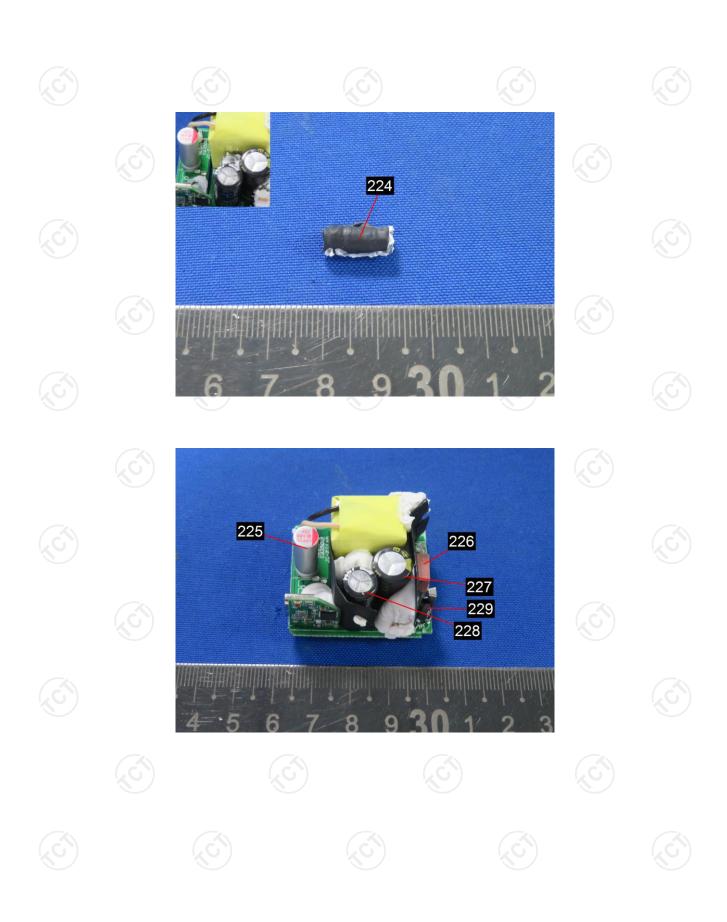


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 125 of 128



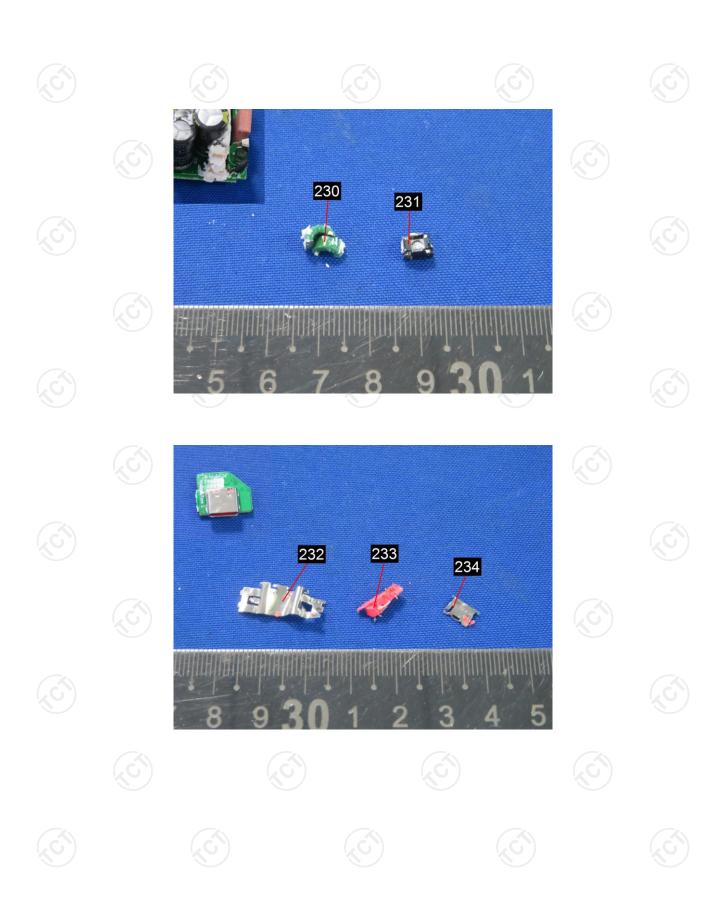


Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 126 of 128



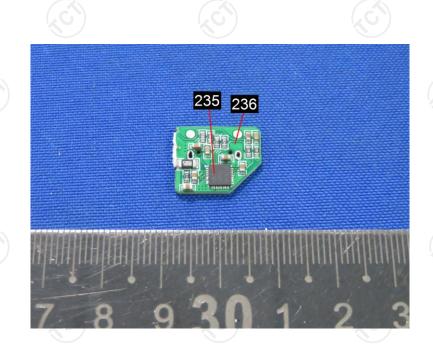


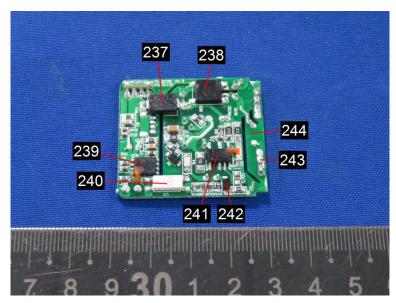
Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 127 of 128





Report No.: TCT250917C001001 Date: Oct. 16, 2025 Page No.: 128 of 128





\*\*\* End of Report \*\*\*

Remark: This report is considered invalidated without the Special Seal for Inspection of the TCT. This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of TCT, this test report shall not be copied except in full and published as advertisement.