

Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 1 of 132

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

Model No.: A1

Trade Mark: CUBOT

Sample Received Date: 2023.11.17

Testing Period: 2023.11.17—2023.12.04

Test Requested: As specified by client, Split the sample and determine the Pb, Cd, Hg, Cr(VI),

PBBs ,PBDEs, DBP, BBP, DEHP and DIBP content of the parts.

Test Method:

1. Sample Screening testing 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 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

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

Conclusion: Base upon the performed tests by submitted sample, the test results comply

with the limits as set by Directive (EU) 2015/863 - Amendment of EU RoHS

Directive 2011/65/EU Annex II.

Checked by

EvanFant

Evan Fang

Approved by

Ryan Zhang

Technical Manager



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 2 of 132

Test Results:

Part No.	Part Description	Restricted Substances	Result of EDXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
	•)	Pb	BL		Comply
		Cd	BL		Comply
7.		Hg	BL	 /.	Comply
	(C)	Cr(VI)	BL	<u>(.c^)</u>	Comply
	Black plastic	PBBs	BL		Comply
1	with DK.blue	PBDEs	BL		Comply
	coating	DBP	(6	N.D.	Comply
		BBP		N.D.	Comply
		DEHP		N.D.	Comply
		DIBP		N.D.	Comply
Ď.	(0)	Pb	BL	(C)	Comply
		Cd	BL		Comply
	4.	Hg	BL		Comply
		Cr(VI)	BL C		Comply
	Transparent	PBBs	BL		Comply
2	plastic with	PBDEs	BL		Comply
	black coating	DBP		N.D.	Comply
		BBP		N.D.	Comply
		DEHP		N.D.	Comply
	<u> </u>	DIBP		N.D.	Comply
	•)	Pb	BL		Comply
		Cd	BL		Comply
		Hg	BL		Comply
	DL (C)	Cr(VI)	BL	(, c^)	Comply
2	Black plastic with DK.blue	PBBs	BL		Comply
3		PBDEs	BL		Comply
	coating	DBP	(3	N.D.	Comply
	(4)	BBP	8	N.D.	Comply
		DEHP		N.D.	Comply
		DIBP		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 3 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
\		Cd		BL		Comply
)	(40.)	Hg	(40)	BL	(~0.)	Comply
	Transparent	Cr(VI)		BL		Comply
4	double-side	PBBs		BL		Comply
4 (, c	tape	PBDEs		BL		Comply
	lape	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
)		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
(, c		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
	Black soft	PBBs		BL		Comply
5	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	X <	DEHP			N.D.	Comply
KC		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
_	Black plastic	PBBs		BL		Comply
6	with DK.blue	PBDEs		BL		Comply
180	coating	DBP		60	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(3)	DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 4 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
(5)		Pb Cd Hg		BL BL BL		Comply Comply Comply	
	Silvery color	Cr(VI)		IN	N.D.	Comply	
7	metal screw with black	PBBs PBDEs				NA NA	
1/20	coating	DBP)	NA NA	
	ocamig	BBP				NA	
		DEHP DIBP			(20)	NA NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
(,c		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
8	Black foam	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	<u> </u>	DEHP			230	Comply	
100))	DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
7.		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
9	Black foam	PBBs		BL		Comply	
	Diaon roam	PBDEs		BL	<u></u>	Comply	
		DBP		8	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			220	Comply	
)	(C)	DIBP	(KC)		N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 5 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	((0))	Hg	(40)	BL	(40)	Comply
		Cr(VI)		BL		Comply
10	Transparent	PBBs		BL		Comply
10	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(20)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
11	Black FPC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		🖟	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(c)	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
12	Black foam	PBDEs		BL		Comply
)	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			200	Comply
		DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 6 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(40)	BL	(40)	Comply
		Cr(VI)		BL		Comply
13	Yellow chip	PBBs		BL		Comply
10	LED	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL C	•)	Comply
		Cr(VI)		BL		Comply
4.4	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	PBBs		BL		Comply
14	Yellow FPC	PBDEs		BL	((1)	Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K\	DEHP			N.D.	Comply
		DIBP		KO	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(0)	BL	(2 6)	Comply
		Cr(VI)		IN	N.D.	Comply
45	Silvery color	PBBs				NA
15	metal	PBDEs			·	NA
		DBP		6	J	NA
		BBP				NA
		DEHP				NA
	(3)	DIBP	(C)		(-C)	NA



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 7 of 132

Part No.	Part Description	Restricted Substances		Result of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	1
		Pb Cd		BL BL		Comply Comply	
	$(C_{\mathcal{C}})$	Hg	$(C_{\mathcal{O}})$	BL	(, C))	Comply	
		Cr(VI)		BL		Comply	
40	DK.blue	PBBs				NA	
16	surfaced metal	PBDEs		(.ć		NA	
		DBP				NA	
		BBP				NA	
		DEHP			7	NA	
		DIBP			(40)	NA	
		Pb		BL		Comply	
	7.	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		IN	N.D.	Comply	
4=	Silvery color	PBBs				NA	
17	metal	PBDEs				NA	
		DBP				NA	
		BBP				NA	
	K\	DEHP				NA	
		DIBP		KC		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL		Comply	
		Cr(VI)		BL		Comply	
40	Diedester	PBBs		IN	N.D.	Comply	
18	Black plastic	PBDEs		IN	N.D.	Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	12.		N.D.	Comply	
	(3)	DIBP	(0)		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 8 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(-0)	Comply
		Cr(VI)		IN	N.D.	Comply
19	Silvery color	PBBs				NA
	metal	PBDEs		(, c		NA
		DBP				NA
		BBP				NA
		DEHP				NA
<u> </u>		DIBP	(2)		(40)	NA
		Pb		BL		Comply
	.K\	Cd		BL		Comply
		Hg		BL	···	Comply
		Cr(VI)		BL		Comply
20	Silvery color	PBBs		BL		Comply
20	textile tape	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K	DEHP			N.D.	Comply
		DIBP		80	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(, c ⁽⁾)	Comply
	Yellow	Cr(VI)		BL		Comply
6.4	transparent	PBBs		BL		Comply
21	adhesive plastic	PBDEs		BL		Comply
	tape	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	7.		210	Comply
		DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 9 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
22	Silvery color	PBBs				NA
	metal screw	PBDEs		(NA
		DBP				NA
		BBP				NA
		DEHP			7	NA
<u> </u>		DIBP			'49)	NA
		Pb		BL		Comply
	K)	Cd		BL		Comply
		Hg		BL	5)	Comply
		Cr(VI)		BL		Comply
23	Black soft	PBBs		BL		Comply
23	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	3)	DIBP		<	N.D.	Comply
		Pb		BL		Comply
		Cd	-,	BL		Comply
		Hg	(,0)	BL		Comply
		Cr(VI)		BL		Comply
0.4	Black soft	PBBs		BL		Comply
24	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	12.		N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 10 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg	(40)	BL	(40.)	Comply	
		Cr(VI)		BL		Comply	
25	Black plastic	PBBs		BL		Comply	
20	Black plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		OL	^① 21731	Comply	
		Cd		BL		Comply	
		Hg		BL C		Comply	
	,	Cr(VI)		BL		Comply	
00	Copper color	PBBs				NA	
26	metal nut	PBDEs			(-2)	NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
	(·)	DIBP		KC	<u></u>	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(c)	Hg		BL	(-c)	Comply	
		Cr(VI)		BL		Comply	
07	Silvery color	PBBs				NA	
27	metal	PBDEs			·	NA	
		DBP		60	J	NA	
		BBP				NA	
		DEHP				NA	
	$(\mathcal{L}^{\mathcal{C}})$	DIBP	(C)		(4C)	NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 11 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb Cd		BL BL		Comply Comply
	(c)	Hg		BL	(()	Comply
		Cr(VI)		BL		Comply
	Silvery color	PBBs		BL		Comply
28	textile fabric	PBDEs		BL C	<u></u>	Comply
	toxillo labilo	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(C)	DIBP	$(C_{\mathcal{O}})$		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL C		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
29	Black foam	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(,c)	Hg	(.0)	BL	(- C)	Comply
		Cr(VI)		BL		Comply
	Silvery color	PBBs		BL		Comply
30	double-side	PBDEs		BL		Comply
	tape	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(C)	DIBP	(C)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 12 of 132

Part No.	Part Description	Restricted Substances	esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
5	Silvery color	Pb Cd Hg Cr(VI)	BL BL BL IN	 N.D.	Comply Comply Comply
31	metal with black coating	PBBs PBDEs DBP BBP	(C	 	NA NA NA NA
9	(C)	DEHP DIBP		(d)	NA NA
32	Transparent plastic	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL BL BL	 N.D.	Comply Comply Comply Comply Comply Comply Comply
		BBP DEHP DIBP	 (c	N.D. N.D. N.D.	Comply Comply Comply
5	Black	Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply
33	non-woven fabric	PBBs PBDEs DBP BBP	BL BL 	 N.D. N.D.	Comply Comply Comply Comply
	(C)	DEHP DIBP		N.D. N.D.	Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 13 of 132

Part No	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(0)	BL	(-0)	Comply
		Cr(VI)		BL		Comply
34	Black plastic	PBBs		BL		Comply
0.	Bidok pidotio	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
<u> </u>		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(0)	Hg		BL C		Comply
		Cr(VI)		BL		Comply
35	Silvery color	PBBs		BL		Comply
35	foam	PBDEs		BL	(-(1)	Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			250	Comply
	(0)	DIBP		KC	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(C)	BL	(, c)	Comply
		Cr(VI)		BL		Comply
00	Silvery color	PBBs		BL		Comply
36	textile tape	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	-/-		270	Comply
	(20)	DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 14 of 132

				(3)	•)	Result of	
Р	art No.	Part Description	Restricted Substances		Result of EDXRF (1)	Chemical Testing (2)	Conclusion on RoHS
	CC					(mg/kg)	
			Pb		BL		Comply
			Cd	1	BL	<u></u>	Comply
		$(C_{\mathcal{O}})$	Hg	(40)	BL	(, C))	Comply
			Cr(VI)		BL		Comply
	37	Plank IC	PBBs		BL		Comply
	31	Black IC	PBDEs		BL		Comply
			DBP			N.D.	Comply
			BBP			N.D.	Comply
			DEHP			N.D.	Comply
			DIBP	190)	N.D.	Comply
			Pb		BL		Comply
		7.	Cd		BL		Comply
	(c)		Hg		BL	<u></u>	Comply
			Cr(VI)		BL		Comply
	00	Black SMD	PBBs		BL		Comply
	38	diode	PBDEs	(3)	BL	((1)	Comply
			DBP			N.D.	Comply
			BBP			N.D.	Comply
			DEHP			N.D.	Comply
	KC		DIBP			N.D.	Comply
			Pb		BL		Comply
			Cd		BL		Comply
			Hg	66	BL	(-(1)	Comply
			Cr(VI)		BL		Comply
	00	Brown SMD	PBBs		BL		Comply
	39	capacitor	PBDEs		BL		Comply
	1		DBP		🖔	N.D.	Comply
			BBP			N.D.	Comply
			DEHP			N.D.	Comply
		(0)	DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 15 of 132

			1		1
Part No	Part Description	Restricted Substances	Result of EDXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
40	Solder	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL 	 	Comply Comply Comply NA NA NA
		BBP DEHP DIBP	 5)		NA NA NA
41	Black FPC	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL BL	N.D. N.D. N.D. N.D.	Comply
42	Grey plastic	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL BL BL 	 N.D.	Comply Comply Comply Comply Comply Comply Comply
	(c ⁴)	BBP DEHP DIBP	 (5)	N.D. N.D. N.D.	Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 16 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	1
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
43	Copper color	PBBs				NA	
	metal pin	PBDEs		(xc		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
		DIBP			<u>'*</u>	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	5)	Hg		BL	·	Comply	
		Cr(VI)		IN	N.D.	Comply	
44	Silvery color	PBBs				NA	
	metal	PBDEs	(6)			NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
	.)	DIBP		/		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	((C))	Hg	(C)	BL	(2 0)	Comply	
		Cr(VI)		BL		Comply	
45	Black glass	PBBs		BL		Comply	
75	screen	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	(1)		N.D.	Comply	
	((0))	DIBP	((6)		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 17 of 132

Part	t No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
			Pb		BL		Comply
			Cd		BL		Comply
		(0)	Hg	(4)	BL	(x C))	Comply
			Cr(VI)		BL		Comply
4	16	Black adhesive	PBBs		BL		Comply
4	10	plastic tape	PBDEs		BL		Comply
			DBP			N.D.	Comply
			BBP			N.D.	Comply
			DEHP			190	Comply
		(60)	DIBP	(0)		N.D.	Comply
			Pb		BL		Comply
			Cd		BL		Comply
	(c		Hg		BL	<u></u>	Comply
		<i></i>	Cr(VI)		BL		Comply
		Silvery color	PBBs		BL		Comply
4	17	translucent	PBDEs		BL		Comply
		plastic	DBP			N.D.	Comply
			BBP			N.D.	Comply
			DEHP			N.D.	Comply
	(XC		DIBP		💉	N.D.	Comply
			Pb		BL		Comply
			Cd		BL		Comply
		(.c.)	Hg		BL	(. c.)	Comply
			Cr(VI)		BL		Comply
	48	Silvery color	PBBs		BL		Comply
4		translucent	PBDEs		BL		Comply
		plastic	DBP			N.D.	Comply
			BBP			N.D.	Comply
			DEHP			N.D.	Comply
		(c)	DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 18 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
	White	Cr(VI)		BL		Comply
49	translucent	PBBs		BL		Comply
	plastic	PBDEs		BL C		Comply
	- F-110-11	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
<u>/ </u>		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
50	Transparent	PBBs		BL		Comply
50	plastic	PBDEs		BL	(Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K.	DEHP			N.D.	Comply
		DIBP		KC	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(,c)	Hg	(.63)	BL	(- C)	Comply
		Cr(VI)		BL		Comply
	Silvery color	PBBs		BL		Comply
51	plastic	PBDEs		BL	S	Comply
		DBP		KC	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(6)	DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 19 of 132

Part N	o. Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusior on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL	(=0)	Comply	
		Cr(VI)		BL		Comply	
52	Grey plastic	PBBs		BL		Comply	
02	Groy placeto	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(\mathcal{A})	Hg		BL		Comply	
		Cr(VI)		IN	N.D.	Comply	
50	Silvery color	PBBs				NA	
53	metal	PBDEs			(-2)	NA	
		DBP			<u> </u>	NA	
		BBP				NA	
		DEHP				NA	
	(0)	DIBP		KC		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(.6)	BL	(, c)	Comply	
		Cr(VI)		BL		Comply	
<u>.</u>		PBBs		BL		Comply	
54	White chip LED	PBDEs		BL	·	Comply	
	(4)	DBP		KC	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	-,.		N.D.	Comply	
		DIBP	(6)		N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 20 of 132

Part No. Part Description Part Description Part Description Substances EDXRF (1) Testing (2) (mg/kg) Comply Cd BL Comply Cr(VI) BL Comply DBP N.D. Comply Cd BL Comply Cr(VI) BL Comply Cr(VI) BL Comply Cmply C								<u> </u>	
Cd	P	art No.					Chemical Testing (2)	Conclusion on RoHS	
Cd							/		
Hg									
Cr(VI)									
PBBs								1	
S5									
DBP		55	Yellow FPC						
BBP		(,C				BL		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
DEHP									
DIBP									
Pb	-							1	
Cd BL Comply Cr(VI) BL NA Copper color PBBs NA PBDEs NA DBP NA BBP NA DEHP NA DIBP NA DIBP NA DIBP Comply Cd BL Comply Cr(VI) BL Comply Black plastic PBBs BL Comply				DIBP		<u> </u>	N.D.	Comply	
Hg				Pb		BL			
Cr(VI)			X \	Cd		BL		Comply	
Copper color metal		KC		Hg		BL C		Comply	
56 metal PBDEs NA DBP NA BBP NA DEHP NA DIBP NA Pb BL Comply Cd BL Comply Hg BL Comply Cr(VI) BL Comply Black plastic PBBs BL Comply				Cr(VI)		BL		Comply	
metal PBDEs NA DBP NA BBP NA DEHP NA DIBP NA Pb BL Comply Cd BL Comply Hg BL Comply Cr(VI) BL Comply Black plastic PBBs BL Comply		56	Copper color	PBBs				NA	
BBP		30	metal	PBDEs				NA	
DEHP NA DIBP NA Pb BL Comply Cd BL Comply Hg BL Comply Cr(VI) BL Comply 57 Black plastic PBBs BL Comply				DBP				NA	
DIBP NA Pb BL Comply Cd BL Comply Hg BL Comply Cr(VI) BL Comply 57 Black plastic PBBs BL Comply				BBP				NA	
Pb BL Comply Cd BL Comply Hg BL Comply Cr(VI) BL Comply Black plastic PBBs BL Comply				DEHP				NA	
Cd BL Comply Hg BL Comply Cr(VI) BL Comply 57 Black plastic PBBs BL Comply		1/40)	DIBP		KC		NA	
Hg BL Comply Cr(VI) BL Comply				Pb		BL		Comply	
Cr(VI) BL Comply Black plastic PBBs BL Comply				Cd		BL		Comply	
Black plastic PBBs BL Comply				Hg	66	BL	(2 C)	Comply	
57				Cr(VI)		BL		Comply	
cable jacket PBDEs BL Comply		- 7	Black plastic	PBBs		BL		Comply	
		57	cable jacket	PBDEs		BL	<u></u>	Comply	
DBP N.D. Comply		1		DBP			N.D.	Comply	
BBP N.D. Comply				BBP			N.D.	Comply	
DEHP N.D. Comply				DEHP			N.D.		
DIBP N.D. Comply			(c)	DIBP			N.D.		



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 21 of 132

Pa	rt No.	Part Description	Restricted Substances		Result of EDXRF (1		ical g (2)	Conclusio on RoHS	
			Pb		BL			Comply	
			Cd		BL			Comply	
		((C))	Hg	(40)	BL			Comply	
			Cr(VI)		BL			Comply	
	58	Silvery color	PBBs					NA	
	36	metal	PBDEs		(NA	
			DBP					NA	
			BBP					NA	
			DEHP		<u></u>	7-		NA	
			DIBP	100)	4	3)	NA	
			Pb		BL			Comply	
			Cd		BL			Comply	
	KC		Hg		BL	Ġ))		Comply	
			Cr(VI)		BL			Comply	
	50	Transparent	PBBs		BL			Comply	
	59	plastic jacket	PBDEs		BL			Comply	
			DBP) <u></u>	N.D		Comply	
			BBP			N.D		Comply	
		K	DEHP			N.D		Comply	
	(XC		DIBP		🗶	N.D		Comply	
			Pb		BL			Comply	
			Cd		BL			Comply	
		(C)	Hg	66	BL	-		Comply	
			Cr(VI)		BL			Comply	
	00	Silvery color	PBBs					NA	
	60	metal wire core	PBDEs		/			NA	
	40		DBP		<	9)		NA	
			BBP					NA	
			DEHP					NA	
			DIBP	(c)		(NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 22 of 132

Part No.	Part Description	Restricted Substances		esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(0)	BL	(40)	Comply
		Cr(VI)		BL		Comply
61	Black plastic	PBBs		BL		Comply
	Diack plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Red plastic	PBBs		BL		Comply
62	jacket	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			180	Comply
		DIBP		\c	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(.c.)	Hg		BL		Comply
		Cr(VI)		BL		Comply
	Black plastic	PBBs		BL		Comply
63	jacket	PBDEs		BL		Comply
	Y) '	DBP		60	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			180	Comply
		DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 23 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	((0))	BL	(-0)	Comply
		Cr(VI)		BL		Comply
64	Black textile	PBBs		BL		Comply
04	fabric	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
)		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Transparent dry	PBBs		BL		Comply
65	glue	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(4)	DIBP		(N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(C)	Hg	(6)	BL	(. c)	Comply
		Cr(VI)		BL		Comply
00	Transparent	PBBs		BL		Comply
66	plastic film	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	7.		N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 24 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg	(40)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
67	Black plastic	PBBs		BL		Comply	
07	Black plastic	PBDEs		BL	•	Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL C	•)	Comply	
		Cr(VI)		BL		Comply	
CO	Copper color	PBBs				NA	
68	enamelled wire	PBDEs				NA	
		DBP				NA	
		BBP				NA	
	K\	DEHP				NA	
		DIBP		KC)	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(,c)	Hg	(.6)	BL	(, c)	Comply	
		Cr(VI)		BL		Comply	
00	Silvery color	PBBs				NA	
69	metal	PBDEs		(2	·	NA	
		DBP			J	NA	
		BBP				NA	
		DEHP	-			NA	
	(3)	DIBP	(C)		(4-C)	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 25 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg	(4)	BL	(20)	Comply	
		Cr(VI)		BL		Comply	
70	Silvery color	PBBs				NA	
(,c	metal	PBDEs		(c		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
<u> </u>		DIBP			(40)	NA	
		Pb		BL		Comply	
	K\	Cd		BL		Comply	
		Hg		BL	5)	Comply	
		Cr(VI)		BL		Comply	
71	Silvery color	PBBs		BL		Comply	
/ 1	magnet	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	K \	DEHP			N.D.	Comply	
)	DIBP		89	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(.0)	BL	(zc)	Comply	
		Cr(VI)		BL		Comply	
70	Disalestatia	PBBs		BL		Comply	
72	Black plastic	PBDEs		BL		Comply	
(6)		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP	(C)		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 26 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg Cr(VI)		BL BL BL		Comply Comply Comply Comply
73	Solder	PBBs PBDEs DBP				NA NA NA
9		BBP DEHP DIBP				NA NA NA
74	Silvery color metal	Pb Cd Hg Cr(VI) PBBs PBDEs	(5)	BL BL IN 	 N.D. 	Comply Comply Comply NA NA
		DBP BBP DEHP DIBP		 (C		NA NA NA NA
9		Pb Cd Hg Cr(VI)		BL BL BL		Comply Comply Comply Comply
75	DK.brown plastic	PBBs PBDEs DBP BBP		BL BL 	 N.D. N.D.	Comply Comply Comply Comply
		DEHP DIBP			N.D. N.D.	Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 27 of 132

Part No.	Part Description	Restricted Substances		esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	1
\$		Pb Cd Hg		BL BL BL		Comply Comply Comply	
		Cr(VI)		IN	N.D.	Comply	
	Silvery color	PBBs			14.D.	NA	
76	metal	PBDEs		(2		NA	
	motar	DBP				NA	
		BBP				NA	
		DEHP				NA	
	((C))	DIBP	((0))		(KC)	NA	
		Pb		BL		Comply	
	70.	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
		PBBs				NA	
77	Solder	PBDEs				NA	
		DBP			<u>'S</u>	NA	
		BBP				NA	
	Κ.	DEHP				NA	
		DIBP			···	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL		Comply	
		Cr(VI)		BL		Comply	
70	Valley EDO	PBBs		BL		Comply	
78	Yellow FPC	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	((0))	DIBP	(C_{i})		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 28 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(20)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
79	Silvery color	PBBs				NA	
	metal	PBDEs		(, c		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
<u>) </u>		DIBP	(2)		(40)	NA	
		Pb		BL		Comply	
	-K	Cd		BL		Comply	
	(v)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
80	Silvery color	PBBs		BL		Comply	
00	magnet	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	9)	DIBP		/2C	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL		Comply	
		Cr(VI)		BL		Comply	
04	Copper color	PBBs				NA	
81	enamelled wire	PBDEs		(2		NA	
		DBP			J	NA	
		BBP				NA	
		DEHP				NA	
		DIBP	(C)		(_c)	NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 29 of 132

Pai	rt No.	Part Description	Restricted Substances		Result of EDXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
			Pb Cd Hg		BL BL BL		Comply Comply Comply	(.0
			Cr(VI)		BL	<u></u>	Comply	
			PBBs		BL		Comply	
	82	Black plastic	PBDEs		BL C		Comply	
	100		DBP			N.D.	Comply	
			BBP			N.D.	Comply	
			DEHP		Z\	N.D.	Comply	
		(C_{σ})	DIBP	(0		N.D.	Comply	
			Pb		BL		Comply	
		70	Cd		BL	<u></u>	Comply	
	(,c		Hg		BL		Comply	
			Cr(VI)		BL		Comply	
		Black surfaced	PBBs				NA	
	83	metal	PBDEs			(<u>-</u> -(1)	NA	
			DBP		<i></i>	<u>'89</u>	NA	
			BBP				NA	
		K \	DEHP				NA	
	(C)		DIBP		// 5		NA	
			Pb		BL		Comply	
			Cd		BL		Comply	
			Hg	60	BL	(-C)	Comply	
			Cr(VI)		BL		Comply	
	84	Plack plactic	PBBs		BL		Comply	
	04	Black plastic	PBDEs		BL		Comply	
			DBP			N.D.	Comply	
			BBP			N.D.	Comply	
			DEHP			N.D.	Comply	
		(C))	DIBP	KC		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 30 of 132

Part No.	Part Description	Restricted Substances		esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(40)	BL	(20)	Comply
		Cr(VI)		BL		Comply
85	Transparent	PBBs		BL		Comply
	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
)		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	()	Hg		BL		Comply
	•	Cr(VI)		BL		Comply
00	Black adhesive	PBBs		BL		Comply
86	plastic tape	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(v)	DIBP		60	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(,c)	Hg		BL	(. c1)	Comply
		Cr(VI)		BL		Comply
07		PBBs		BL		Comply
87	Grey plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	7.		N.D.	Comply
	(C)	DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 31 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(40)	BL	(~0)	Comply
		Cr(VI)		BL		Comply
88	Transparent	PBBs		BL		Comply
00	glass	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP	(40)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
89	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(-C)	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
90	90 Black PCB	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
					14.0.	Unitely



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 32 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
()		Pb Cd Hg		BL BL BL		Comply Comply Comply
	V. II. = = = =	Cr(VI) PBBs		BL BL		Comply Comply
91	Yellow FPC	PBDEs DBP		BL	 N.D.	Comply Comply
	BBP DEHP				N.D. N.D.	Comply
	(3)	DIBP	(6)		N.D.	Comply
	5	Pb Cd Hg		BL BL BL	 	Comply Comply Comply
92	Silvery color metal	Cr(VI) PBBs PBDEs	(C)	IN 	N.D.	Comply NA NA
20		DBP BBP DEHP DIBP		 (c		NA NA NA
9		Pb Cd Hg		BL BL BL		Comply Comply Comply
93	Black soft plastic	Cr(VI) PBBs PBDEs DBP		BL BL 	 N.D.	Comply Comply Comply Comply
8)	(C)	BBP DEHP DIBP			N.D. N.D. N.D.	Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 33 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(40)	BL	(20)	Comply
		Cr(VI)		BL		Comply
94	Transparent	PBBs		BL		Comply
34	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(20)		N.D.	Comply
		Pb		BL		Comply
	70.	Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
95	Black plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
96	Black IC	PBDEs		BL		Comply
	()	DBP		((N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 34 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
)		Pb Cd Hg Cr(VI)		BL BL BL BL		Comply Comply Comply Comply
97	97 Yellow FPC	PBBs PBDEs DBP		BL BL	 N.D.	Comply Comply Comply
		BBP DEHP DIBP			N.D. N.D. N.D.	Comply Comply Comply
98	Black foam double-sided tape	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP		BL BL BL BL	N.D. N.D. 230 N.D.	Comply
99	Black foam double-sided tape	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP	(5)	BL BL BL BL	 N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply
		DEHP DIBP			230 N.D.	Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 35 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb Cd		BL BL		Comply Comply	
		Hg	(0)	BL	(<u>-c</u>)	Comply	
		Cr(VI)		BL		Comply	
	Silvery color	PBBs				NA NA	
100	metal	PBDEs		(NA	
		DBP			<u></u>	NA	
		BBP				NA	
		DEHP				NA	
	(0)	DIBP	(40)		(KC)	NA	
		Pb		BL		Comply	
	7/-	Cd		BL		Comply	
		Hg		BL	<u></u>	Comply	
		Cr(VI)		BL		Comply	
404	NAME IS A STATE OF	PBBs		BL		Comply	
101	White plastic	PBDEs		BL	((-)	Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	K\	DEHP			N.D.	Comply	
		DIBP		(<	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(6)	BL	(, c1)	Comply	
		Cr(VI)		BL		Comply	
400	Diederie	PBBs		BL		Comply	
102	Black plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	-		N.D.	Comply	
	(xG)	DIBP	(c)		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 36 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(=0)	Comply	
		Cr(VI)		BL		Comply	
103	Silvery color	PBBs				NA	
100	metal	PBDEs		(, c)		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
)		DIBP	(2)		(40)	NA	
		Pb		BL		Comply	
	-K\	Cd		BL		Comply	
	(v)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
104	Silvery color	PBBs		BL		Comply	i
104	magnet	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	(4)	DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL	(, c)	Comply	
		Cr(VI)		BL		Comply	
105	Silvery color	PBBs				NA	
105	metal	PBDEs				NA	
		DBP		60)	NA	
		BBP				NA	
		DEHP				NA	
		DIBP	(C)		40)	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 37 of 132

Part No	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	n
		Pb Cd Hg	(C)	BL BL BL	<u></u>	Comply Comply Comply	
		Cr(VI)		IN	N.D.	Comply	
106	Copper color	PBBs				NA	
100	metal pin	PBDEs		(, c		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
		DIBP			(40)	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(4)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
407	0.11	PBBs				NA	
107	Solder	PBDEs				NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
	(0)	DIBP		(<		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(6)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
	White textile	PBBs		BL		Comply	
108	fabric	PBDEs		BL		Comply	
	(9)	DBP		(60	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 38 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg		BL	(-0)	Comply	
		Cr(VI)		BL		Comply	
109	Silvery color	PBBs				NA	
.00	metal	PBDEs		(, c		NA	
		DBP				NA	
		BBP				NA	
		DEHP			7-3	NA	
		DIBP	(2)		**	NA	
		Pb		BL		Comply	
	.K\	Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
110	Pink paper label	PBBs		BL		Comply	
110	i ilik paper laber	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL	(z)	Comply	
		Cr(VI)		BL		Comply	
444	Silvery color	PBBs				NA	
111	metal	PBDEs				NA	
		DBP			J	NA	
		BBP				NA	
		DEHP				NA	
	((C))	DIBP	((0))		<u>(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 39 of 132

Part No.	Part Description	Restricted Substances		Result of EDXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg	60	BL	(20)	Comply	
		Cr(VI)		BL		Comply	
112	Grey soft plastic	PBBs		BL		Comply	
112	Grey sort plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	K		N.D.	Comply	
	(60)	DIBP	60)	N.D.	Comply	
		Pb		BL		Comply	
	· ·	Cd		BL		Comply	
		Hg		BL	<u></u>	Comply	
		Cr(VI)		IN	N.D.	Comply	
	Silvery color	PBBs				NA	
113	metal pin	PBDEs	C			NA	
		DBP	100	<i>)</i>	KO)	NA	
		BBP				NA	
		DEHP				NA	
		DIBP		🐰	<u></u>	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL	[c]	Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
114	Black plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 40 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	n
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(40)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
115	Grey plastic	PBBs		BL		Comply	
110	Grey plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		BL		Comply	
	7.	Cd		BL		Comply	
		Hg		BL	<u></u>	Comply	
		Cr(VI)		BL		Comply	
	Silvery color	PBBs				NA	
116	metal pin	PBDEs				NA	
		DBP			70	NA	
		BBP				NA	
		DEHP				NA	
		DIBP		💢	<u></u>	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(.c.)	Hg		BL	(- C)	Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
117	Black plastic	PBDEs		BL		Comply	
	<i>y</i>)	DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 41 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(4)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
118	Copper color	PBBs				NA	
	metal pin	PBDEs		(, c)		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
<u> </u>		DIBP	(2)		(40)	NA	
		Pb		BL		Comply	
	K.	Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		IN	N.D.	Comply	
119	Silvery color	PBBs				NA	
119	metal	PBDEs				NA	
		DBP				NA	
		BBP				NA	
	<u> </u>	DEHP				NA	
		DIBP		KC)	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(,0)	Hg	(C)	BL	(, c)	Comply	
		Cr(VI)		IN	N.D.	Comply	
400	Silvery color	PBBs				NA	
120	metal	PBDEs			<u></u>	NA	
		DBP		60	V	NA	
		BBP				NA	
		DEHP				NA	
	(20)	DIBP	(C)		(-C)	NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 42 of 132

Part No.	Part Description	Restricted Substances	esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb	BL		Comply	
		Cd	BL		Comply	
		Hg	BL	(-0)	Comply	
		Cr(VI)	BL		Comply	
121	Grey plastic	PBBs	BL		Comply	
121	Grey places	PBDEs	BL		Comply	
		DBP		N.D.	Comply	
		BBP		N.D.	Comply	
		DEHP		N.D.	Comply	
)		DIBP		N.D.	Comply	
		Pb	BL		Comply	
	7/-	Cd	BL		Comply	
		Hg	BL		Comply	
		Cr(VI)	BL		Comply	
	Silvery color	PBBs			NA	
122	metal pin	PBDEs			NA	
		DBP		70	NA	
		BBP			NA	
		DEHP			NA	
		DIBP	(<		NA	
		Pb	BL		Comply	
		Cd	BL		Comply	
	(c)	Hg	BL		Comply	
		Cr(VI)	BL		Comply	
		PBBs	BL		Comply	
123	Black IC	PBDEs	BL		Comply	
)	DBP		N.D.	Comply	
		BBP		N.D.	Comply	
		DEHP		N.D.	Comply	
		DIBP		N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 43 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
124	Black IC	PBBs		BL		Comply
		PBDEs		BL	<u></u>	Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
<u>/</u>		DIBP			N.D.	Comply
		Pb		BL		Comply
	K\	Cd		BL		Comply
		Hg		BL	···	Comply
		Cr(VI)		BL		Comply
125	Brown SMD	PBBs		BL		Comply
125	capacitor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	<u> </u>	DEHP			N.D.	Comply
		DIBP		69	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(-c1)	Comply
		Cr(VI)		BL		Comply
400	D	PBBs		BL		Comply
126	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP	-		N.D.	Comply
	(.c)	DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 44 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(80.)	Hg	(4)	BL	(-0)	Comply
		Cr(VI)		BL		Comply
127	Grey inductor	PBBs		BL		Comply
127	Grey inductor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
	7/.	Cd		BL		Comply
		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
128	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		100	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
129	Black IC	PBDEs		BL		Comply
)	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(c)	DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 45 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(2)	BL	(-0)	Comply
		Cr(VI)		BL		Comply
130	Black inductor	PBBs		BL		Comply
	Diagram aggress	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(2)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
404	D. 1.10	PBBs		BL		Comply
131	Black IC	PBDEs		BL	(- -(1)	Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		KC	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL	(C)	Comply
		Cr(VI)		BL		Comply
,	Black electronic	PBBs		BL		Comply
132	component	PBDEs		BL		Comply
		DBP		KC	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(,c)	DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 46 of 132

Part No.	Part Description	Restricted Substances		esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	$(C_{\mathcal{O}})$	Hg	(0)	BL	(// -C)	Comply
		Cr(VI)		BL		Comply
400	DI. 1.10	PBBs		BL		Comply
133	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP	((0))		N.D.	Comply
		Pb		OL ²³		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Black SMD	PBBs		BL		Comply
134	diode	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<u>/</u> C	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL	(- C)	Comply
		Cr(VI)		BL		Comply
	White SMD	PBBs		BL		Comply
135	resistor	PBDEs		BL		Comply
		DBP		&C	N.D.	Comply
		BBP			N.D.	Comply
		DEHP	-		N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 47 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
	Silvery color	Cr(VI)		BL		Comply
136	SMD crystal	PBBs		BL		Comply
	oscillator	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	(3)	DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
	K)	Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
137	Black IC	PBBs		BL		Comply
		PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		60	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
400	DI. 1.10	PBBs		BL		Comply
138	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(20)	DIBP	(6)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 48 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb Cd		BL BL		Comply Comply	
	$(C_{\mathcal{O}})$	Hg	$\langle \Phi \rangle$	BL	(~0,)	Comply	
		Cr(VI)		BL		Comply	
139	Blue IC	PBBs		BL		Comply	
139	Dide 10	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		BL		Comply	
	7.	Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
4.40	51 1 10	PBBs		BL		Comply	
140	Black IC	PBDEs		BL	(Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	K.	DEHP			N.D.	Comply	
		DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(3)	Hg	(C)	BL	(, c')	Comply	
		Cr(VI)		BL		Comply	
4.44		PBBs				NA	
141	Solder	PBDEs			<u></u>	NA	
		DBP		&	J	NA	
		BBP				NA	
		DEHP	4.			NA	
	(3)	DIBP	(C)		(-c)	NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 49 of 132

Part No.	Part Description	Restricted Substances	Result of EDXRF (1		Conclusion on RoHS
142	Blue PCB	Pb Cd Hg Cr(VI) PBBs PBDEs	BL BL BL IN	 N.D. N.D.	Comply Comply Comply Comply Comply
	(C)	DBP BBP DEHP DIBP	 	N.D. N.D. N.D. N.D.	Comply Comply Comply Comply
143	Blue plastic jacket	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL BL 	N.D. N.D. N.D. N	Comply
144	Red plastic jacket	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL BL BL	 N.D.	Comply Comply Comply Comply Comply Comply
		BBP DEHP DIBP	 (5)	N.D. N.D. N.D.	Comply Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 50 of 132

Part No.	Part Description	Restricted Substances	esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb	BL		Comply	
		Cd	BL		Comply	
		Hg	BL	(40)	Comply	
		Cr(VI)	BL		Comply	
145	Black soft	PBBs	BL		Comply	
140	plastic	PBDEs	BL		Comply	
		DBP		N.D.	Comply	
		BBP		N.D.	Comply	
		DEHP		N.D.	Comply	
	(60)	DIBP		N.D.	Comply	
		Pb	BL		Comply	
		Cd	BL		Comply	
		Hg	BL		Comply	
		Cr(VI)	BL		Comply	
	Silvery color	PBBs			NA	
146	metal	PBDEs			NA	
		DBP		KO)	NA	
		BBP			NA	
		DEHP			NA	
		DIBP	(<	<u></u>	NA	
		Pb	BL		Comply	
		Cd	BL		Comply	
		Hg	BL	((3)	Comply	
		Cr(VI)	BL		Comply	
		PBBs	BL		Comply	
147	Green PCB	PBDEs	BL		Comply	
	J)	DBP		N.D.	Comply	
		BBP		N.D.	Comply	
		DEHP		N.D.	Comply	
		DIBP		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 51 of 132

Part No.	Part Description	Restricted Substances		Result of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
148	White plastic	PBBs		BL		Comply	
140	Write plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
4.40	Silvery color	PBBs				NA	
149	metal	PBDEs			(NA	
		DBP			70	NA	
		BBP				NA	
		DEHP				NA	
	9)	DIBP		KC		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL	(c ⁽¹⁾	Comply	
		Cr(VI)		BL		Comply	
	Copper color	PBBs				NA	
150	enamelled wire	PBDEs			<u></u>	NA	
		DBP		KC	J	NA	
		BBP				NA	
		DEHP	,			NA	
		DIBP	(6)		(()	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 52 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL	(20)	Comply	
		Cr(VI)		BL		Comply	
151	Copper color	PBBs				NA	
	metal	PBDEs		(, c)		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
)	(6)	DIBP			(40)	NA	
		Pb		BL		Comply	
	K\	Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
152	Silvery color	PBBs		BL		Comply	
132	magnet	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	<u> </u>	DEHP			N.D.	Comply	
		DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(,c)	Hg	(6)	BL	(, c')	Comply	
		Cr(VI)		BL		Comply	
	Silvery color	PBBs				NA	
153	metal	PBDEs				NA	
		DBP		KC)	NA	
		BBP				NA	
		DEHP	7.			NA	
	(6)	DIBP	(6)		(46)	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 53 of 132

Part No.	Part Description	Restricted Substances	esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg Cr(VI)	BL BL BL IN	 N.D.	Comply Comply Comply Comply
154	Silvery color metal	PBBs PBDEs DBP BBP	(c)		NA NA NA
	(3)	DEHP DIBP			NA NA
155	Silvery color double-side tape	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP	BL BL BL BL	N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply
	5)	DEHP DIBP Pb Cd	BL BL	270 N.D. 	Comply Comply Comply Comply
156	Transparent dry glue	Hg Cr(VI) PBBs PBDEs	BL BL BL	 	Comply Comply Comply Comply
		DBP BBP DEHP DIBP		N.D. N.D. N.D. N.D.	Comply Comply Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 54 of 132

Part No.	Part Description	Restricted Substances	esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply Comply
157	Solder	PBBs PBDEs DBP	(5		NA NA NA
()		BBP DEHP DIBP			NA NA NA
158	Yellow FPC	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL BL	N.D. N.D. N.D. N.D.	Comply
159	Silvery color metal	Pb Cd Hg Cr(VI) PBBs PBDEs	BL BL IN	 N.D. 	Comply Comply Comply NA NA
		DBP BBP DEHP DIBP		 (3)	NA NA NA NA



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 55 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	n
		Pb Cd		BL BL		Comply Comply	
		Hg	(0)	BL	(<u>-</u> c)	Comply	
		Cr(VI)		IN	N.D.	Comply	
	Silvery color	PBBs				NA	
160	metal	PBDEs		(3		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
	((0))	DIBP	(0)		(KC)	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		IN	N.D.	Comply	
	Silvery color	PBBs				NA	
161	metal	PBDEs				NA	
		DBP			<u> </u>	NA	
		BBP				NA	
		DEHP				NA	
		DIBP		(<		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(6)	Hg	(.0)	BL	(. c1)	Comply	
		Cr(VI)		BL		Comply	
400		PBBs		BL		Comply	
162	Grey plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP	1		N.D.	Comply	
	(0)	DIBP	(C)		N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 56 of 132

Part No.	Part Description	Restricted Substances	esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
)		Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply Comply
163	Silvery color metal pin	PBBs PBDEs DBP	 (c))	NA NA NA
		BBP DEHP DIBP			NA NA NA
164	Red dry glue	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP	BL BL BL BL	N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply Comply
		DEHP DIBP Pb Cd Hg Cr(VI)	BL BL BL BL	N.D. N.D.	Comply Comply Comply Comply Comply Comply
165	Silvery color electronic component	PBBs PBDEs DBP BBP DEHP	BL BL 	 N.D. N.D. N.D.	Comply Comply Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 57 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(\mathcal{C})	Hg	$(\langle \phi \rangle)$	BL	(, C)	Comply
		Cr(VI)		BL		Comply
		PBBs				NA
166	Solder	PBDEs		(c		NA
		DBP				NA
		BBP				NA
		DEHP			/- (NA
	(0)	DIBP	(0)		(40)	NA
		Pb		BL		Comply
	Z-	Cd		BL		Comply
		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
407	DI DOD	PBBs		IN	N.D.	Comply
167	Blue PCB	PBDEs		IN	N.D.	Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K.	DEHP			N.D.	Comply
		DIBP		🚫	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(6)	Hg	(6)	BL	(201)	Comply
		Cr(VI)		BL		Comply
100	Transparent	PBBs		BL		Comply
168	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 58 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(40.)	Hg	(40)	BL	(~ C,)	Comply
	Transparent	Cr(VI)		BL		Comply
169	double-side	PBBs		BL		Comply
109	tape	PBDEs		BL		Comply
	tape	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
	7/-	Cd		BL		Comply
		Hg		BL	<u></u>	Comply
	Yellow	Cr(VI)		BL		Comply
	transparent	PBBs		BL		Comply
170	adhesive plastic	PBDEs		BL		Comply
	tape	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		60	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Black adhesive	PBBs		BL		Comply
171	plastic tape	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 59 of 132

			<u> </u>			T
Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	$(C_{\mathcal{C}})$	Hg	(ϕ)	BL	(, C)	Comply
		Cr(VI)		BL		Comply
470		PBBs		BL		Comply
172	Green paper	PBDEs		BL C		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(80.)	DIBP	(40)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
173	Black foam	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	Z<	DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(6)	BL	(- c)	Comply
		Cr(VI)		BL		Comply
4-4	B	PBBs		BL		Comply
174	Black IC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(6)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 60 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL	——————————————————————————————————————	Comply
	$(C_{\mathcal{C}})$	Hg	(0)	BL	(-0)	Comply
		Cr(VI)		BL		Comply
475		PBBs				NA
175	Solder	PBDEs		(.c		NA
		DBP				NA
		BBP				NA
		DEHP			-	NA
	(6)	DIBP			(40)	NA
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
4=0	5 550	PBBs		BL		Comply
176	Black FPC	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K.	DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(6)	Hg		BL	(, c)	Comply
		Cr(VI)		BL		Comply
4	V. II. 505	PBBs		BL		Comply
177	Yellow PCB	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(20)	DIBP	(c)		N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 61 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL	(20)	Comply	
		Cr(VI)		BL		Comply	
178	Silvery color	PBBs				NA	
170	metal	PBDEs		(, c		NA	
		DBP				NA	
		BBP				NA	
		DEHP			7-3	NA	
		DIBP	(0)		(40)	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
4=0		PBBs		IN	N.D.	Comply	
179	White plastic	PBDEs		IN	N.D.	Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP		(<	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(3)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
		PBBs		IN	N.D.	Comply	
180	Black plastic	PBDEs		IN	N.D.	Comply	
		DBP		60	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 62 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(20)	Comply	
		Cr(VI)		BL		Comply	
181	White dry glue	PBBs		BL		Comply	
101	Willie dry glac	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
)		DIBP			N.D.	Comply	K
		Pb		BL		Comply	
	7/-	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		IN	N.D.	Comply	
400	Silvery color	PBBs				NA	
182	metal	PBDEs				NA	
		DBP			<u>'S</u>	NA	
		BBP				NA	
	· ·	DEHP				NA	
		DIBP		(<		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(3)	Hg	(.6)	BL	(c)	Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
183	Green capacitor	PBDEs		BL		Comply	
)	DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	(6)	DIBP			N.D.	Comply	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 63 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(0)	BL	(40)	Comply
		Cr(VI)		BL		Comply
184	Silvery color	PBBs		BL		Comply
104	capacitor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	()	Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
185	Blue capacitor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(a)	DIBP		💢	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	[- C	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
186	Green inductor	PBDEs		BL		Comply
	(4)	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 64 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	((0))	Hg	(4)	BL	(40)	Comply
		Cr(VI)		BL		Comply
187	Black capacitor	PBBs		BL		Comply
107	Black capacitor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
	72.	Cd		BL		Comply
		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
	Black plastic	PBBs		BL		Comply
188	tube	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(- C)	Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
189	Black resistor	PBDEs		BL		Comply
	J)	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 65 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
190	Silvery color	PBBs				NA	
	metal pin	PBDEs		(¿Ć		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
<u> </u>		DIBP			(40)	NA	
		Pb		BL		Comply	
	K\	Cd		BL		Comply	
	(a)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
191	Brown plastic	PBBs		BL		Comply	
191	Brown plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	-K	DEHP			N.D.	Comply	
	9)	DIBP		½C	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(0)	Hg	(0)	BL		Comply	
		Cr(VI)		BL		Comply	
400	Silvery color	PBBs				NA	
192	metal	PBDEs		(2		NA	
		DBP			J	NA	
		BBP				NA	
		DEHP				NA	
	(20)	DIBP	(c)		40)	NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 66 of 132

Part No.	Part Description	Restricted Substances	esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply Comply
193	Grey metal	PBBs PBDEs DBP	 (C		NA NA NA
)		BBP DEHP DIBP			NA NA NA
194	Grey metal	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL	 	Comply Comply Comply NA NA NA NA NA NA NA
195	Brown paper	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP	BL BL BL BL	N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply
	(c)	DEHP DIBP		N.D. N.D. N.D.	Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 67 of 132

Part No.	Part Description	Restricted Substances	esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
196	Transparent adhesive plastic	Pb Cd Hg Cr(VI) PBBs PBDEs	BL BL BL BL BL		Comply Comply Comply Comply Comply	
	tape	DBP BBP DEHP DIBP		N.D. N.D. N.D. N.D.	Comply Comply Comply Comply	
197	Black soft plastic	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL BL	N.D. N.D. N.D. N.D.	Comply	
198	Silvery color metal pin	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL 		Comply Comply Comply NA NA NA	
		BBP DEHP DIBP	 		NA NA NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 68 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(20)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
199	Silvery color	PBBs				NA	
	metal	PBDEs		(¿Ć		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
		DIBP			(40)	NA	
		Pb		BL		Comply	
	K\	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
200	White plactic	PBBs		IN	N.D.	Comply	
200	White plastic	PBDEs		IN	N.D.	Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	K\	DEHP			N.D.	Comply	
	3)	DIBP		/2C	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL		Comply	
		Cr(VI)		BL		Comply	
204	Silvery color	PBBs				NA	
201	metal pin	PBDEs		(3		NA	
		DBP			J	NA	
		BBP				NA	
		DEHP				NA	
	(C)	DIBP	(C)		40)	NA	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 69 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(0)	BL	(// C)	Comply
		Cr(VI)		BL		Comply
202	Grey magnet	PBBs		BL		Comply
202	core	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(20)		N.D.	Comply
		Pb		BL		Comply
	/-	Cd		BL		Comply
		Hg		BL C		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
203	Black plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL	(- c)	Comply
		Cr(VI)		BL		Comply
	Copper color	PBBs				NA
204	enamelled wire	PBDEs				NA
		DBP		KC		NA
		BBP				NA
		DEHP	-,.			NA
		DIBP	(6)		(.c.)	NA



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 70 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
)	(A)	Pb Cd		BL BL		Comply
		Hg Cr(//)		BL BL		Comply
	Yellow	Cr(VI) PBBs		BL		Comply Comply
205	enamelled wire	PBDEs		BL	<u></u>	Comply
	enamened wire	DBP		DL C	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP	(C)		N.D.	Comply
<u></u>		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL C		Comply
		Cr(VI)		BL		Comply
	Yellow	PBBs		BL		Comply
206	adhesive plastic	PBDEs		BL		Comply
	tape	DBP	(0)		N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(. c^)	Comply
		Cr(VI)		BL		Comply
007	Blue adhesive	PBBs		BL		Comply
207	plastic tape	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(xG)	DIBP	(6)		N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 71 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	$(\mathcal{L}_{\mathcal{O}_{\mathcal{I}}})$	Hg	((0))	BL	(* C))	Comply	
		Cr(VI)		BL		Comply	
208	Transparent	PBBs		BL		Comply	
208	plastic label	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	((0,))	DIBP	(40)		N.D.	Comply	
		Pb		OL ²³		Comply	_
		Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
209	Black IC	PBDEs		BL		Comply	
		DBP	(0)		N.D.	Comply	
		BBP			N.D.	Comply	
	7/-	DEHP			N.D.	Comply	
		DIBP		KC	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
	Black SMD	PBBs		BL		Comply	
210	resistor	PBDEs		BL		Comply	
	(4)	DBP		KC	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 72 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	$(C_{\mathcal{O}})$	Hg	(0)	BL	(~0)	Comply
		Cr(VI)		BL		Comply
211	Brown SMD	PBBs		BL		Comply
211	capacitor	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	((0))	DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL C	<u></u>	Comply
		Cr(VI)		BL		Comply
	Black SMD	PBBs		BL		Comply
212	inductance	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	7/-	DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
213	Black IC	PBDEs		BL		Comply
	<i>y</i>)	DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 73 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		OL ^{2/3}		Comply	
		Cd		BL		Comply	
	$(C_{\mathcal{O}})$	Hg	(0,0)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
214	Black SMD	PBBs		BL		Comply	
214	diode	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	(60)	DIBP	(0)		N.D.	Comply	
		Pb		BL		Comply	
	7.0.	Cd		BL		Comply	
		Hg		BL C		Comply	
		Cr(VI)		BL		Comply	
		PBBs				NA	
215	Solder	PBDEs				NA	
		DBP			(20)	NA	
		BBP				NA	
		DEHP				NA	
		DIBP		<u>k</u> G		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(c)	Hg		BL	((1)	Comply	
		Cr(VI)		BL		Comply	
		PBBs		IN	N.D.	Comply	
216	Green PCB	PBDEs		IN	N.D.	Comply	
	<i>)</i>	DBP		(50	N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 74 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL	-	Comply
	('C')	Hg	(\mathcal{O})	BL	(~0)	Comply
		Cr(VI)		BL		Comply
217	White soft	PBBs		BL		Comply
217	plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
	· .	Cd		BL		Comply
		Hg		BL	<u></u>	Comply
		Cr(VI)		BL		Comply
	White plastic	PBBs		BL		Comply
218	jacket	PBDEs		BL		Comply
		DBP			150	Comply
		BBP			N.D.	Comply
	Z.	DEHP			N.D.	Comply
		DIBP		💢	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(3)	Hg		BL	(-c1)	Comply
		Cr(VI)		BL		Comply
- 1 -	Copper color	PBBs		BL		Comply
219	enamelled wire	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(3)	DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 75 of 132

Part No.	Part Description	Restricted Substances		Result of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	((0))	BL	(-0.)	Comply
		Cr(VI)		BL		Comply
220	Green	PBBs		BL		Comply
220	enamelled wire	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(60)	DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Blue enamelled	PBBs		BL		Comply
221	wire	PBDEs		BL	(\lambda)	Comply
	(6)	DBP	(0)		N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Red enamelled	PBBs		BL		Comply
222	wire	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 76 of 132

Part No.	Part Description	Restricted Substances		tesult of DXRF (1)	Result of Chemical Testing (2 (mg/kg)	Conclusion	
		Pb		OL	^① 19449	Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
223	Silvery color	PBBs				NA	
223	metal	PBDEs		(NA	
		DBP				NA	
		BBP				NA	
		DEHP			7-3	NA	
		DIBP	(60)		(40)	NA	
		Pb		BL		Comply	
	7.	Cd		BL		Comply	
		Hg		BL	5)	Comply	
		Cr(VI)		BL		Comply	
20.4	Silvery color	PBBs				NA	
224	metal	PBDEs				NA	
		DBP			100	NA	
		BBP				NA	
		DEHP				NA	
		DIBP			<u></u>	NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(c)	Hg		BL	(- c)	Comply	
		Cr(VI)		BL		Comply	
		PBBs		BL		Comply	
225	Black plastic	PBDEs		BL		Comply	
	<i>y</i>)	DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP			N.D.	Comply	



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 77 of 132

Part No.	Part Description	Restricted Substances	esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply Comply
226	Solder	PBBs PBDEs DBP BBP	 (c)	 	NA NA NA
		DEHP DIBP			NA NA
227	Grey translucent dry glue	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP	BL BL BL BL	 N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply
(C		DEHP DIBP Pb Cd Hg	BL BL	N.D. N.D.	Comply Comply Comply Comply Comply
228	White plastic	Cr(VI) PBBs PBDEs DBP BBP	BL BL BL	 N.D. N.D.	Comply Comply Comply Comply
		DEHP DIBP		N.D. N.D. N.D.	Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 78 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(60)	Hg	(0)	BL	(40)	Comply
		Cr(VI)		BL		Comply
229	Silvery color	PBBs				NA
223	metal	PBDEs		(, c		NA
		DBP				NA
		BBP				NA
		DEHP			7-3	NA
)	(30)	DIBP	(2)		(40)	NA
		Pb		BL		Comply
	K\	Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
230	White plastic	PBBs		BL		Comply
230	jacket	PBDEs		BL		Comply
		DBP			150	Comply
		BBP			N.D.	Comply
	ζ,	DEHP			N.D.	Comply
))	DIBP		/2C	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(C)	BL		Comply
		Cr(VI)		IN	N.D.	Comply
224	Silvery color	PBBs				NA
231	metal	PBDEs				NA
		DBP			J	NA
		BBP				NA
		DEHP				NA
	(3)	DIBP	(C)		(<u>.</u> .c)	NA



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 79 of 132

Part No.	Part Description	Restricted Substances		esult of XRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
)		Pb Cd Hg Cr(VI)		BL BL BL		Comply Comply Comply Comply
232	Copper color electronic component	PBBs PBDEs DBP		BL BL	 N.D.	Comply Comply Comply
		BBP DEHP DIBP			N.D. N.D. N.D.	Comply Comply Comply
233	Solder	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP		BL BL BL 		Comply Comply Comply NA NA NA NA NA
234	Green PCB	DIBP Pb Cd Hg Cr(VI) PBBs	(5)	BL BL BL BL BL		NA Comply Comply Comply Comply Comply
		PBDEs DBP BBP DEHP DIBP		BL	N.D. N.D. N.D. N.D.	Comply Comply Comply Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 80 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	(80)	Hg	(4)	BL	(40)	Comply
		Cr(VI)		BL		Comply
235	White plastic	PBBs		BL		Comply
200	Write plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
	7.	Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	Black textile	PBBs		BL		Comply
236	fabric	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	K.	DEHP			N.D.	Comply
		DIBP		<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL		Comply
		Cr(VI)		BL		Comply
	White soft	PBBs		BL		Comply
237	plastic	PBDEs		BL		Comply
)	DBP		80	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(3)	DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 81 of 132

Part No.	Part Description	Restricted Substances	Result of EDXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb Cd Hg Cr(VI)	BL BL BL		Comply Comply Comply
238	White foam tape	PBBs PBDEs DBP BBP	BL BL 	 N.D. N.D.	Comply Comply Comply Comply
	(C)	DEHP DIBP	3	160 N.D.	Comply Comply
239	Solder	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP DIBP	BL BL BL 	 	Comply Comply Comply NA NA NA NA NA NA NA
240	Green PCB	Pb Cd Hg Cr(VI) PBBs PBDEs DBP	BL BL BL IN IN	 N.D. N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply
9	(C)	BBP DEHP DIBP	 (5)	N.D. N.D. N.D.	Comply Comply Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 82 of 132

Part No.	Part Description	Restricted Substances		Result of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(0)	BL	(// C)	Comply	
		Cr(VI)		BL		Comply	
241	Transparent	PBBs		BL		Comply	
241	plastic film	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
	(60)	DIBP	(0)		N.D.	Comply	
		Pb		BL		Comply	
	7/-	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
	Copper color	PBBs				NA	
242	enamelled wire	PBDEs				NA	
		DBP			<u> </u>	NA	
		BBP				NA	
		DEHP				NA	
		DIBP		<u>k</u> c		NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(c)	Hg		BL		Comply	
		Cr(VI)		BL		Comply	
	Silvery color	PBBs				NA	
243	metal	PBDEs				NA	
)	DBP		(SC)	NA	
		BBP				NA	
		DEHP				NA	
	(c)	DIBP				NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 83 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
	(60)	Hg	(30)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
244	Silvery color	PBBs				NA	
	metal	PBDEs		(¿Ć		NA	
		DBP				NA	
		BBP				NA	
		DEHP				NA	
<u> </u>	(8)	DIBP	(2)		(40)	NA	
		Pb		BL		Comply	
	K\	Cd		BL		Comply	
		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
245	Silvery color	PBBs		BL		Comply	
245	magnet	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
	ζ,	DEHP			N.D.	Comply	
))	DIBP		½C	N.D.	Comply	
		Pb		BL		Comply	
		Cd		BL		Comply	
		Hg	(C)	BL		Comply	
		Cr(VI)		BL		Comply	
046	Silvery color	PBBs				NA	
246	metal	PBDEs		(3		NA	
		DBP			J	NA	
		BBP				NA	
		DEHP				NA	
	(\mathcal{C})	DIBP	(C)		(NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 84 of 132

Part No.	Part Description	Restricted Substances		esult of OXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	$(C_{\mathcal{O}})$	Hg	(0)	BL	(~0,)	Comply
		Cr(VI)		BL		Comply
247	White textile	PBBs		BL		Comply
241	fabric	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(30.)	DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
		PBBs		BL		Comply
248	White dry glue	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
		DIBP		(<	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(-C)	Comply
		Cr(VI)		BL		Comply
	White soft	PBBs		BL		Comply
249	plastic	PBDEs		BL		Comply
	(4)	DBP		80	N.D.	Comply
		BBP			N.D.	Comply
		DEHP			N.D.	Comply
	(c)	DIBP			N.D.	Comply



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 85 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg Cr(VI)		BL BL BL BL		Comply Comply Comply Comply
250	White plastic cable jacket	PBBs PBDEs DBP BBP		BL BL 	 150 N.D.	Comply Comply Comply Comply
		DEHP DIBP			N.D. N.D.	Comply Comply
60		Pb Cd Hg Cr(VI)		BL BL BL	 	Comply Comply Comply
251	Green plastic jacket	PBBs PBDEs DBP BBP	(C)	BL BL 	N.D. N.D.	Comply Comply Comply Comply
		DEHP DIBP Pb		BL	230 N.D.	Comply Comply Comply
)		Cd Hg Cr(VI)		BL BL BL		Comply Comply Comply
252	Black plastic jacket	PBBs PBDEs DBP		BL BL	 N.D.	Comply Comply Comply
	(c)	BBP DEHP DIBP			N.D. 240 N.D.	Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 86 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
	$(C_{\mathcal{O}})$	Hg	(40)	BL	(~0`)	Comply
		Cr(VI)		BL		Comply
252	Red plastic	PBBs		BL		Comply
253	jacket	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			240	Comply
		DIBP	(0)		N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
	White plastic	PBBs		BL		Comply
254	jacket	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
		DEHP			250	Comply
		DIBP			N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
	(c)	Hg		BL	(- C)	Comply
		Cr(VI)		BL		Comply
	Copper color	PBBs				NA NA
255	metal wire core	PBDEs				NA
		DBP		(SC	<u> </u>	NA
		BBP				NA
		DEHP				NA
	(c)	DIBP			(.c.)	NA



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 87 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
		Pb		BL		Comply
		Cd		BL		Comply
		Hg	(0)	BL	(40)	Comply
		Cr(VI)		BL		Comply
256	Silvery color	PBBs				NA
200	metal	PBDEs		(, c		NA
		DBP				NA
		BBP				NA
		DEHP			7-3	NA
<u>) </u>	(6)	DIBP			(40)	NA
		Pb		BL		Comply
	K\	Cd		BL		Comply
		Hg		BL		Comply
		Cr(VI)		BL		Comply
257	White plastic	PBBs		BL		Comply
231	write plastic	PBDEs		BL		Comply
		DBP			N.D.	Comply
		BBP			N.D.	Comply
	<u> </u>	DEHP			N.D.	Comply
		DIBP		1/2	N.D.	Comply
		Pb		BL		Comply
		Cd		BL		Comply
		Hg		BL	(. c1)	Comply
		Cr(VI)		BL		Comply
050	Silvery color	PBBs				NA
258	metal pin	PBDEs				NA
		DBP				NA
		BBP				NA
		DEHP	-			NA
	(3)	DIBP	(6)		(.c)	NA



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 88 of 132

Part No.	Part Description	Restricted Substances		esult of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
259	Solder	Pb Cd Hg Cr(VI) PBBs		BL BL BL 		Comply Comply Comply NA
		PBDEs DBP BBP DEHP DIBP) 	NA NA NA NA NA
260	White translucent dry glue	Pb Cd Hg Cr(VI) PBBs PBDEs DBP BBP DEHP		BL BL BL BL	N.D. N.D. N.D.	Comply Comply Comply Comply Comply Comply Comply Comply Comply
261	Black soft plastic	DIBP Pb Cd Hg Cr(VI) PBBs PBDEs	(5)	BL BL BL BL BL BL	N.D.	Comply Comply Comply Comply Comply Comply Comply
		DBP BBP DEHP DIBP		©	N.D. N.D. N.D. N.D.	Comply Comply Comply Comply



Report No. : TCT231117C012 Date : Dec. 04, 2023 Page No.: 89 of 132

Part No.	Part Description	Restricted Substances	esult of EXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS
9		Pb Cd Hg	BL BL BL	 	Comply Comply Comply
262	Silvery color	Cr(VI) PBBs	IN 	N.D. 	Comply NA
(6	metal	PBDEs DBP			NA NA
9		BBP DEHP DIBP			NA NA NA
(c)		Pb Cd Hg Cr(VI)	BL BL BL BL	 	Comply Comply Comply Comply
263	White plastic	PBBs PBDEs DBP BBP	BL BL 	 N.D. N.D.	Comply Comply Comply Comply
		DEHP DIBP Pb	(C	N.D. N.D.	Comply Comply Comply
5)		Cd Hg Cr(VI)	BL BL IN	 N.D.	Comply Comply Comply
264	Silvery color metal	PBBs PBDEs DBP	 (c)	 	NA NA NA
(6)		BBP DEHP DIBP			NA NA NA



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 90 of 132

Part No.	Part Description	Restricted Substances		Result of DXRF (1)	Result of Chemical Testing (2) (mg/kg)	Conclusion on RoHS	
		Pb		BL		Comply	
		Cd		BL		Comply	
)	(80)	Hg	(0)	BL	(40)	Comply	
		Cr(VI)		BL		Comply	
265	Grey plastic	PBBs		BL		Comply	
200	Orey plastic	PBDEs		BL		Comply	
		DBP			N.D.	Comply	
		BBP			N.D.	Comply	
		DEHP			N.D.	Comply	
		DIBP	(0)		N.D.	Comply	
		Pb		BL		Comply	
	· .	Cd		BL		Comply	
(,c		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
	Silvery color	PBBs				NA	
266	metal pin	PBDEs				NA	
)		DBP			(40)	NA	
		BBP				NA	
		DEHP				NA	
Κ̈́C		DIBP				NA	
		Pb		BL		Comply	
		Cd		BL		Comply	
)		Hg		BL		Comply	
		Cr(VI)		BL		Comply	
		PBBs				NA	
267	Solder	PBDEs				NA	
KC		DBP		KC		NA	
		BBP				NA	
		DEHP				NA NA	
\		DIBP				NA	



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 91 of 132

Part No.	Part Description	Restricted Substances	Result of EDXRF (1)	Result of Chemical Testing (2)	Conclusion on RoHS	
(C)			(C)	(mg/kg)		
		Pb	BL		Comply	
		Cd	BL	——————————————————————————————————————	Comply	
	$(C_{\mathcal{C}})$	Hg	BL	(<u>,</u> .c)	Comply	
		Cr(VI)	BL		Comply	
268	Blue PCB	PBBs	IN	N.D.	Comply	
200	blue PCb	PBDEs	IN (N.D.	Comply	
		DBP		N.D.	Comply	
		BBP		N.D.	Comply	
		DEHP		N.D.	Comply	
		DIBP	()	N.D.	Comply	





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 92 of 132

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-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
0.4	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
DI	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
11= (.0	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</td><td>BL≤(250-3σ)<x< td=""></x<></td></x<>	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) (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	*	100	100	100	100	100	100
Limit(mg/kg)	1000	100	1000	1000	1000	1000	1000	1000	1000	1000

*MDL of Cr(VI) for polymer, composite sample is 10 mg/kg,

MDL of Cr(VI) for metal sample is 0.10 µg/cm²,

The limit is quoted from the Directive (EU) 2015/863 - Amendment of EU RoHS Directive 2011/65/EU Annex II.

- (c) According to IEC 62321-7-1:2015, For metal samples,
 - a. When the Cr (VI) concentration is > the 0,13 μ g/cm², 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 μ g/cm²), the sample is negative for Cr(VI) and considered a non-Cr(VI) based coating.
 - 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



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 93 of 132

the sample of hexavalent chromium can only represent the state of hexavalent chromium in the samples tested.

- (3) According to the client's statement,
 - [®] RoHS Exemption: 6(c), Copper alloy containing up to 4 % lead by weight.
 - [®]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.233 Resubmitted Date: 2023-12-01.





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 94 of 132

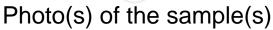














































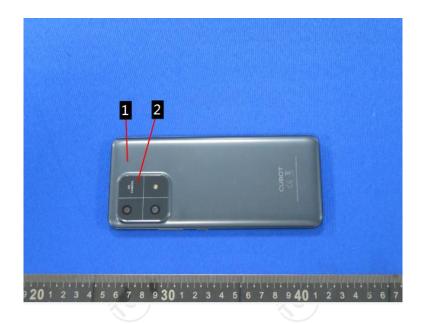












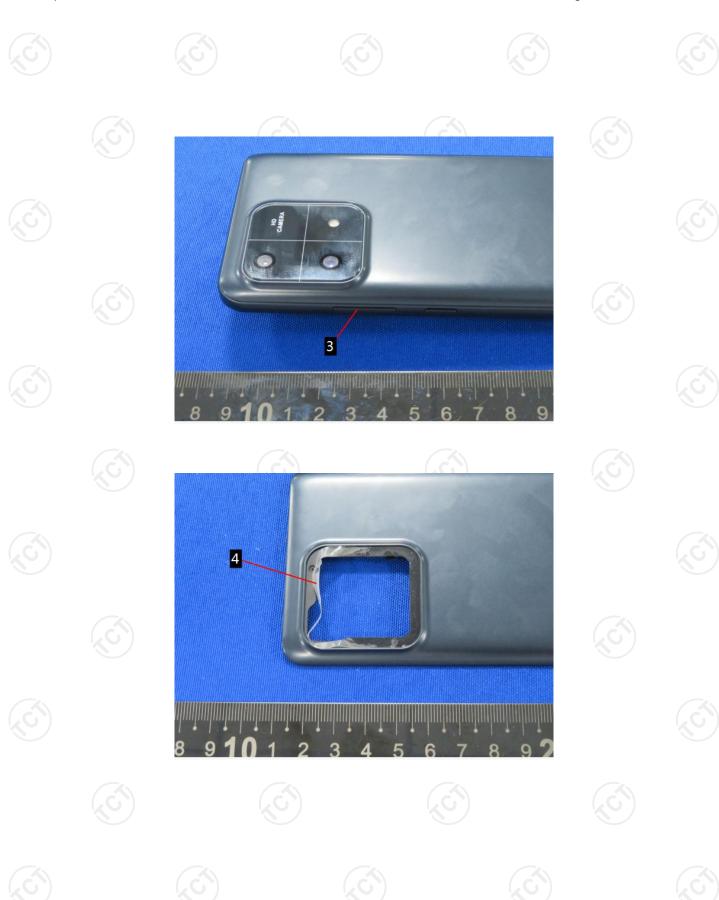








Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 95 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 96 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 97 of 132











































Hotline: 400-6611-140



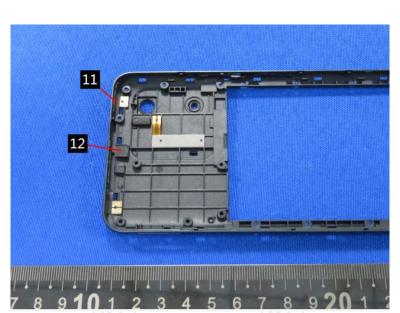


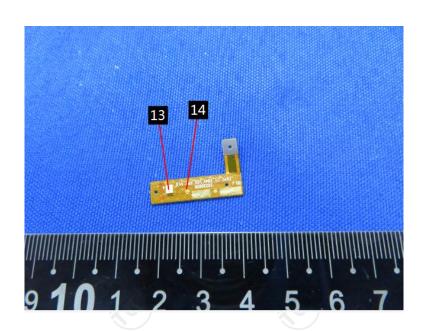
Tel: 86-755-27673339





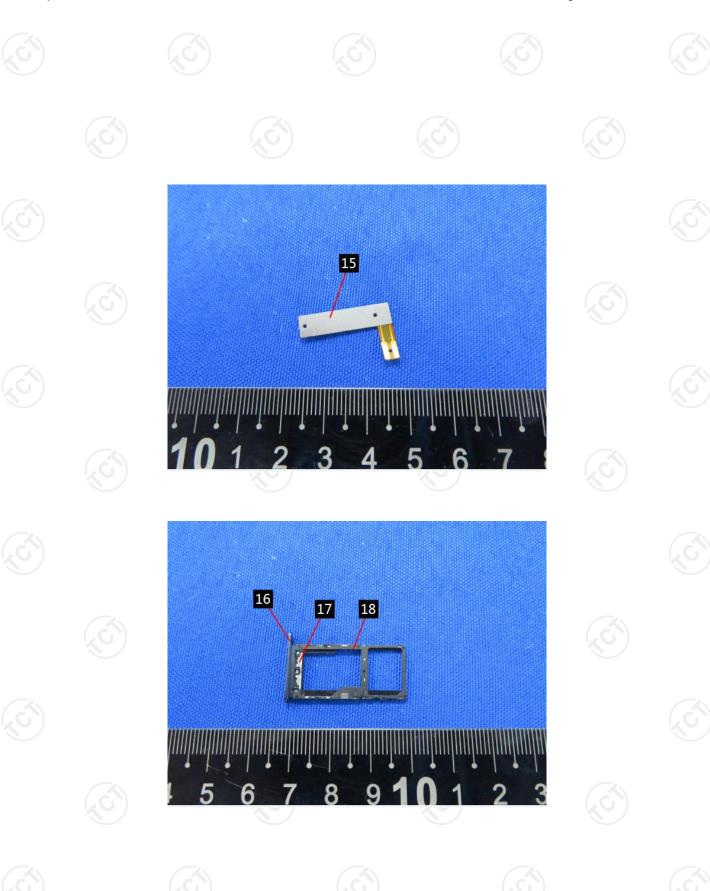








Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 98 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 99 of 132









































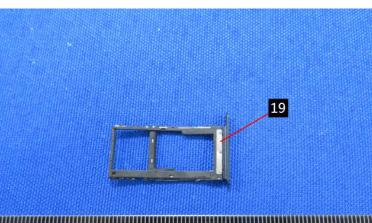




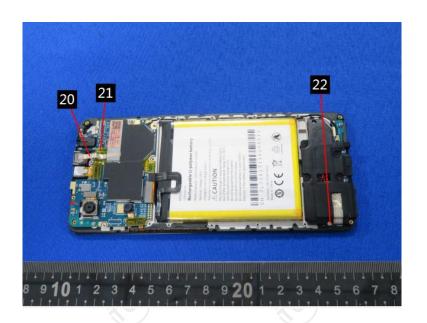




















Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 100 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 101 of 132











































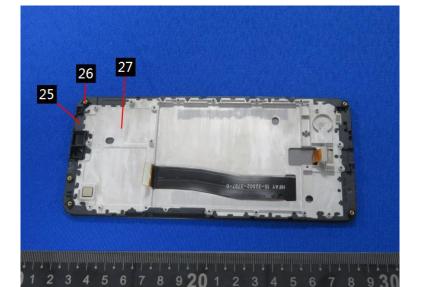


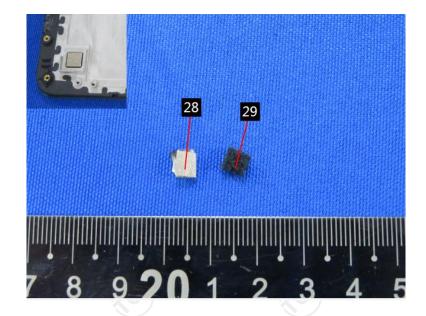




















Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 102 of 132

































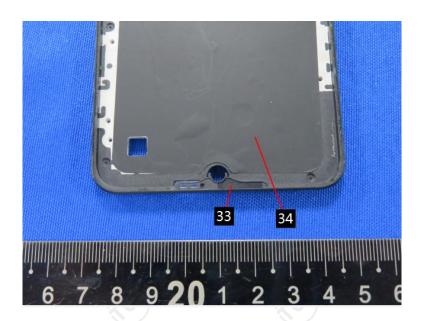
























Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 103 of 132















35



0-1812-50252-21 TARH

36































40

41





39















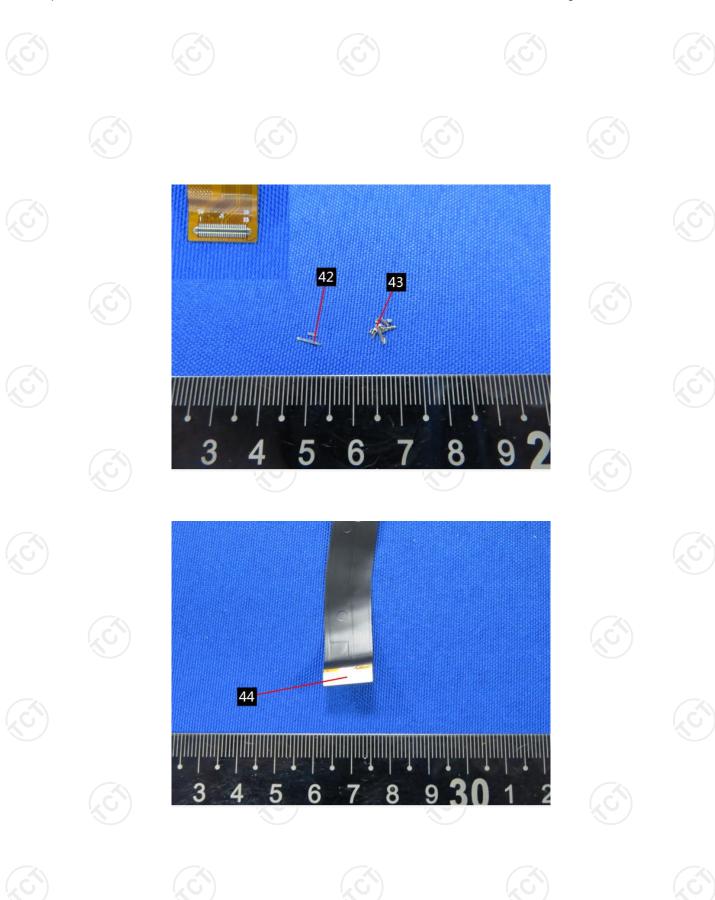








Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 104 of 132



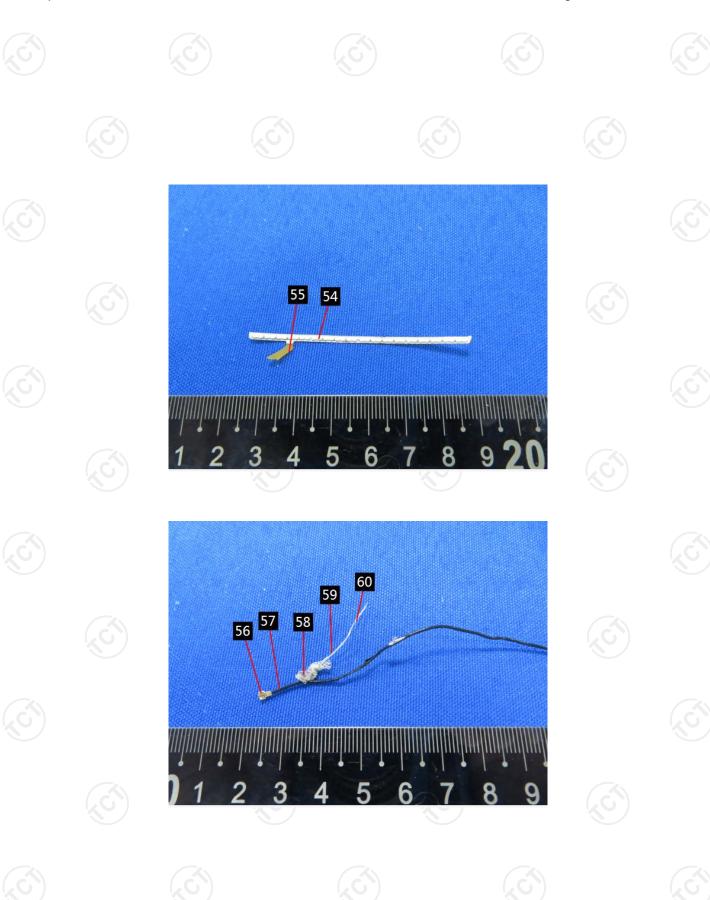


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 105 of 132

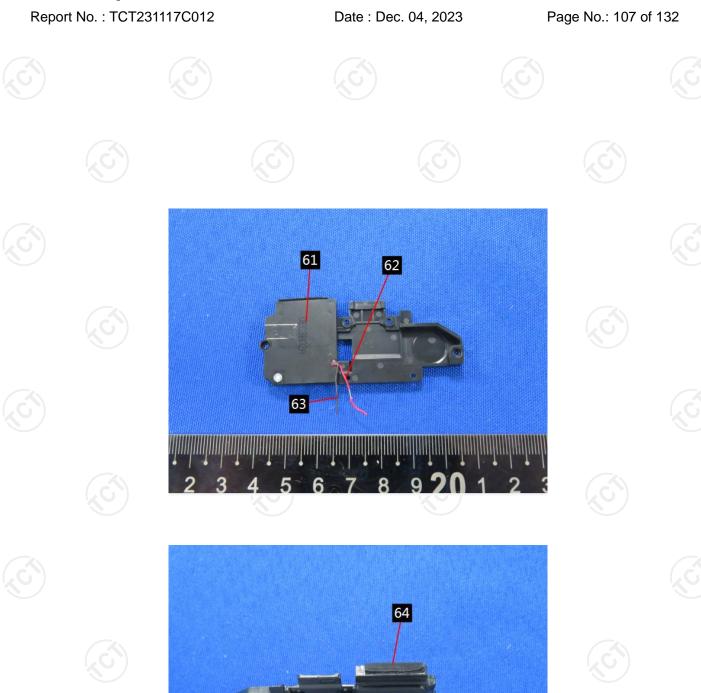




Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 106 of 132









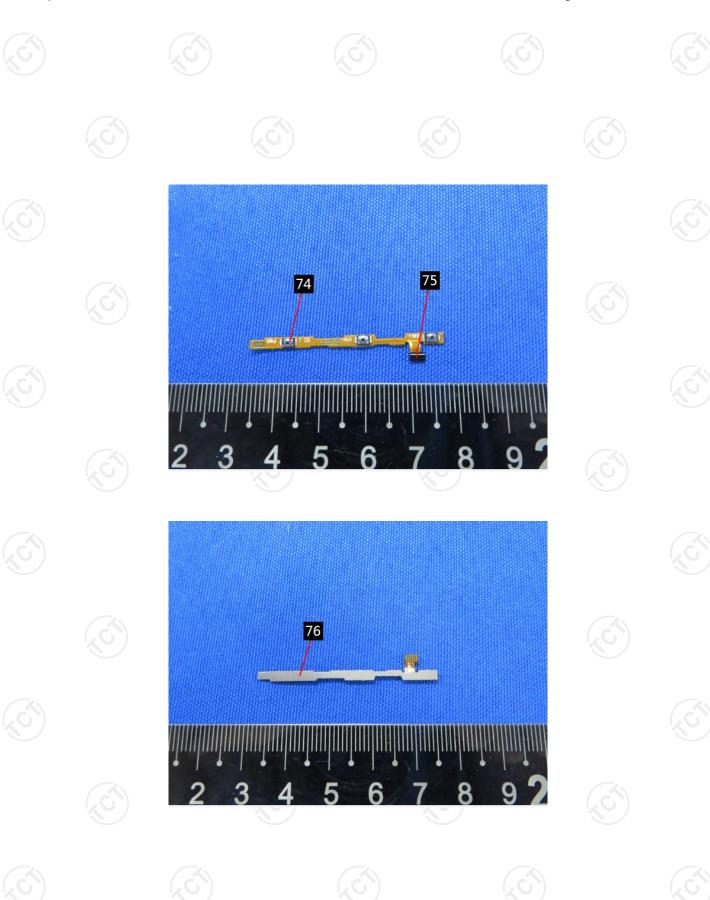


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 108 of 132



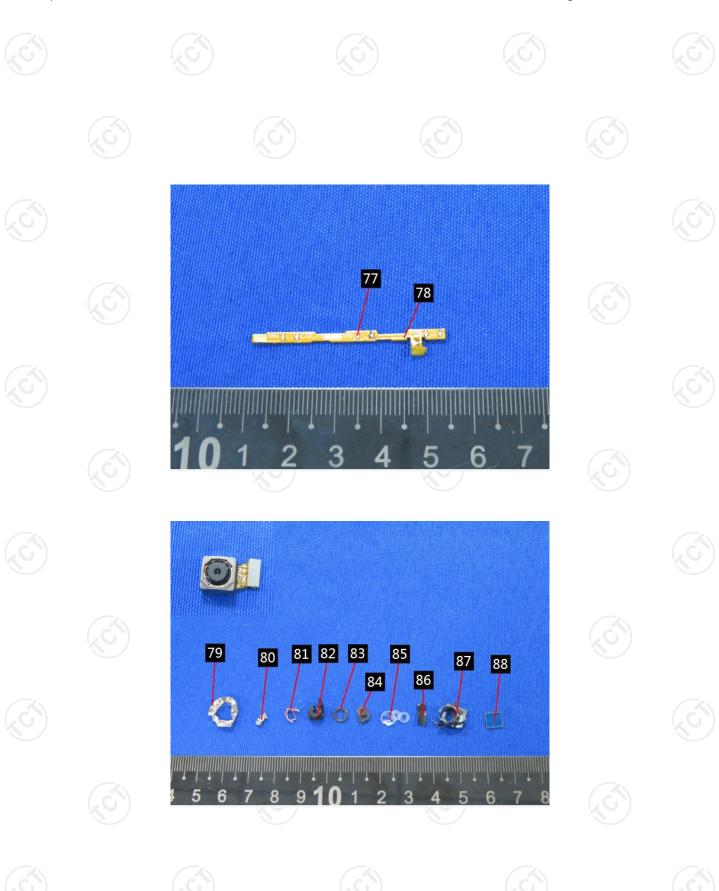


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 109 of 132



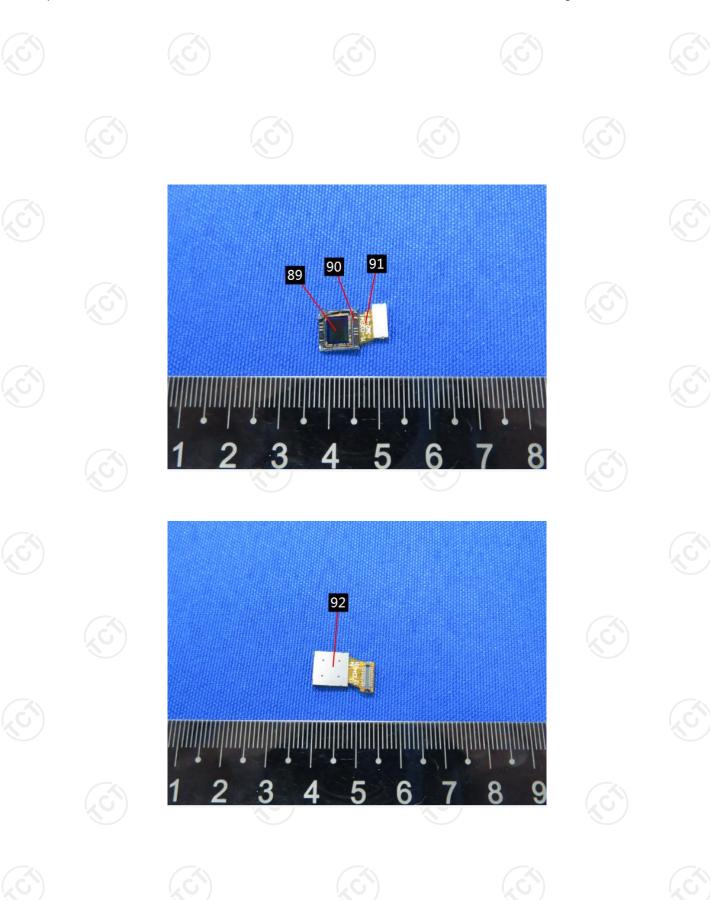


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 110 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 111 of 132

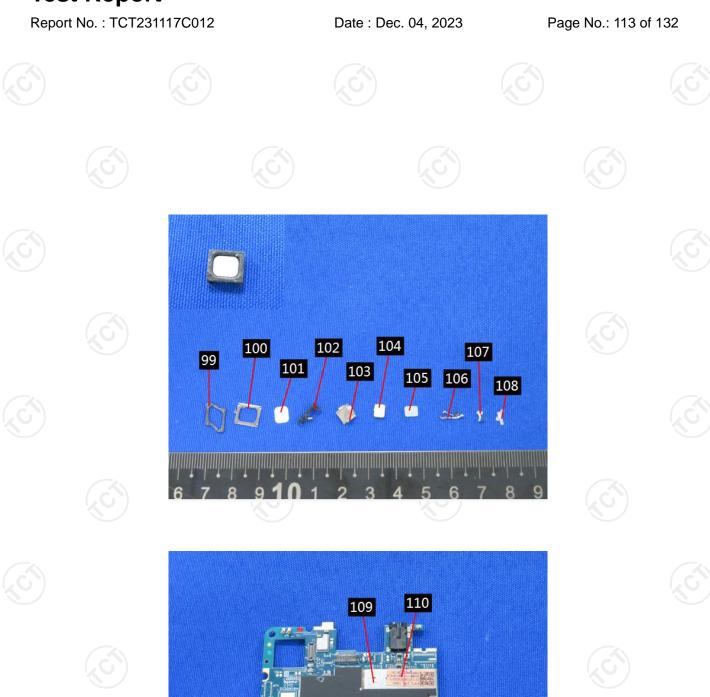


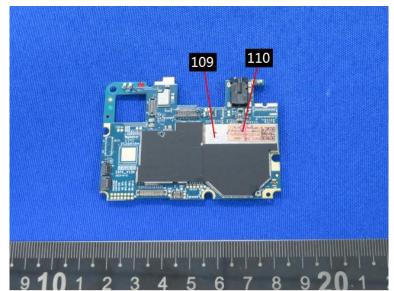


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 112 of 132

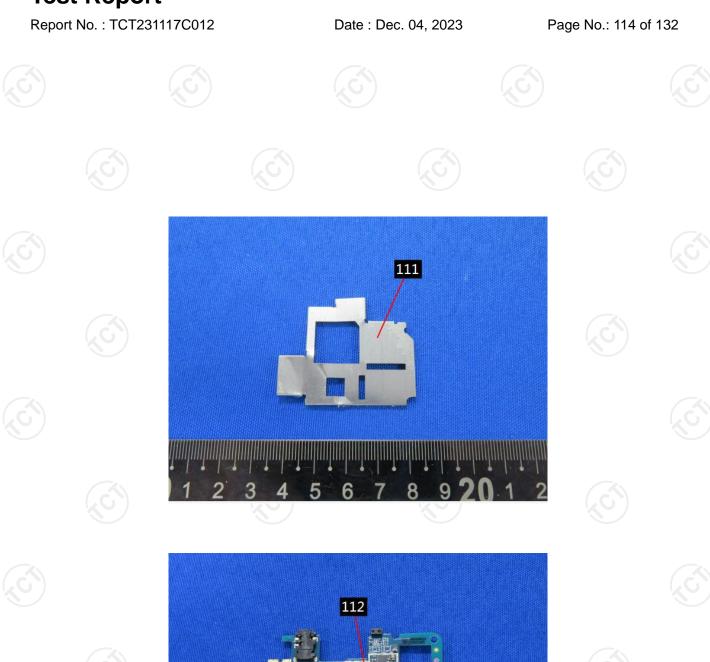


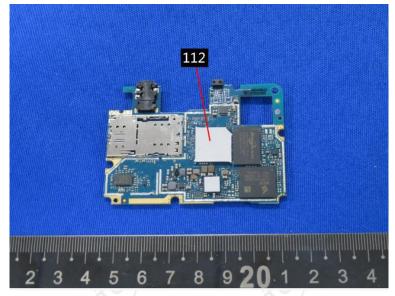














Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 115 of 132

















113

116











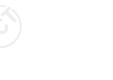
























































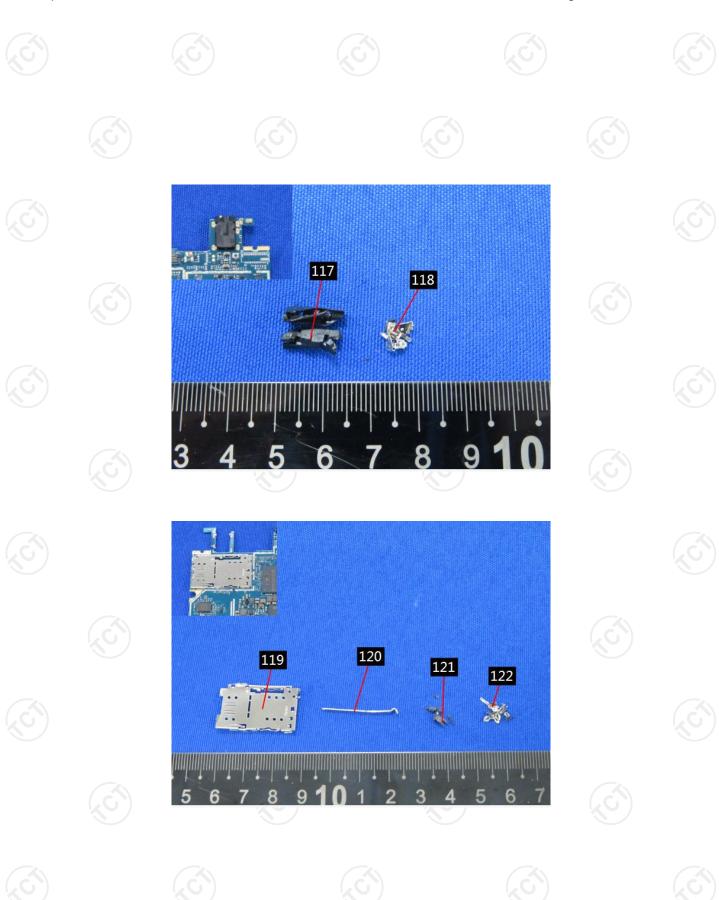




114



Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 116 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 117 of 132









































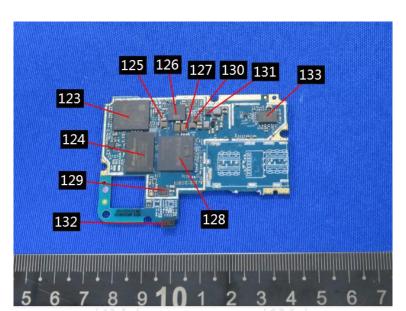


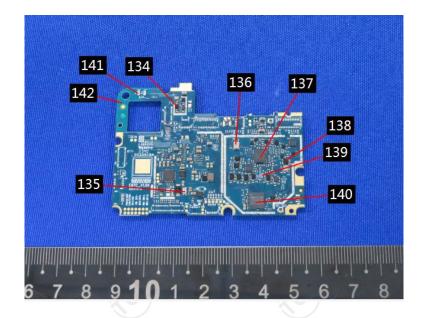


















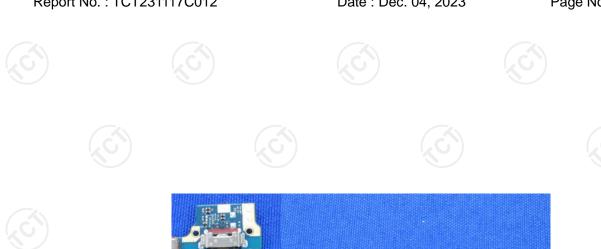


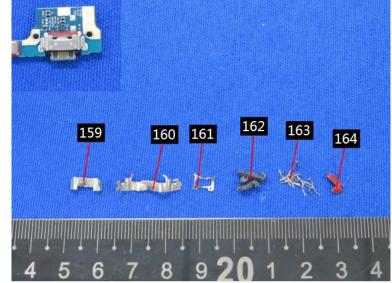
Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 118 of 132

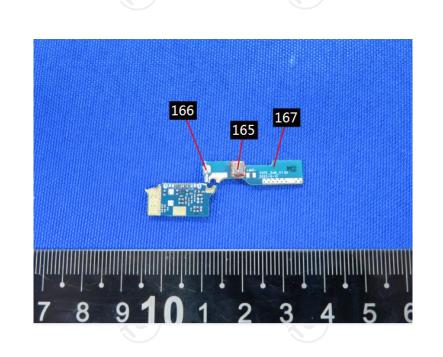




Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 119 of 132









Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 120 of 132





































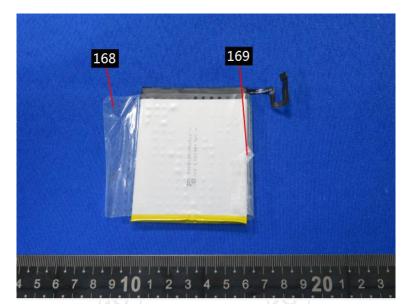






















Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 121 of 132





































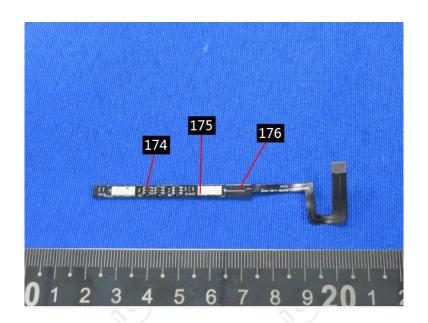












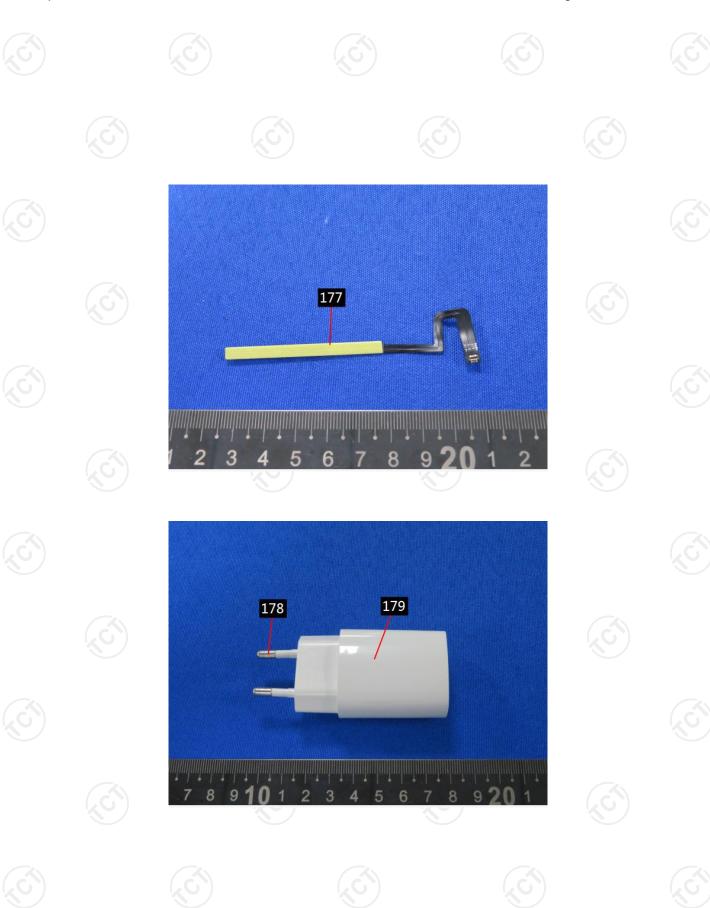








Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 122 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 123 of 132











































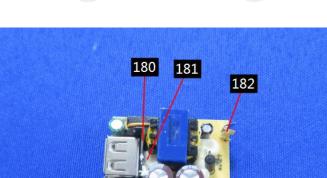




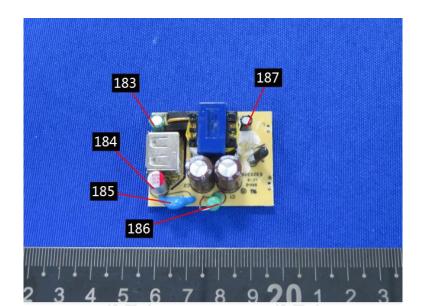












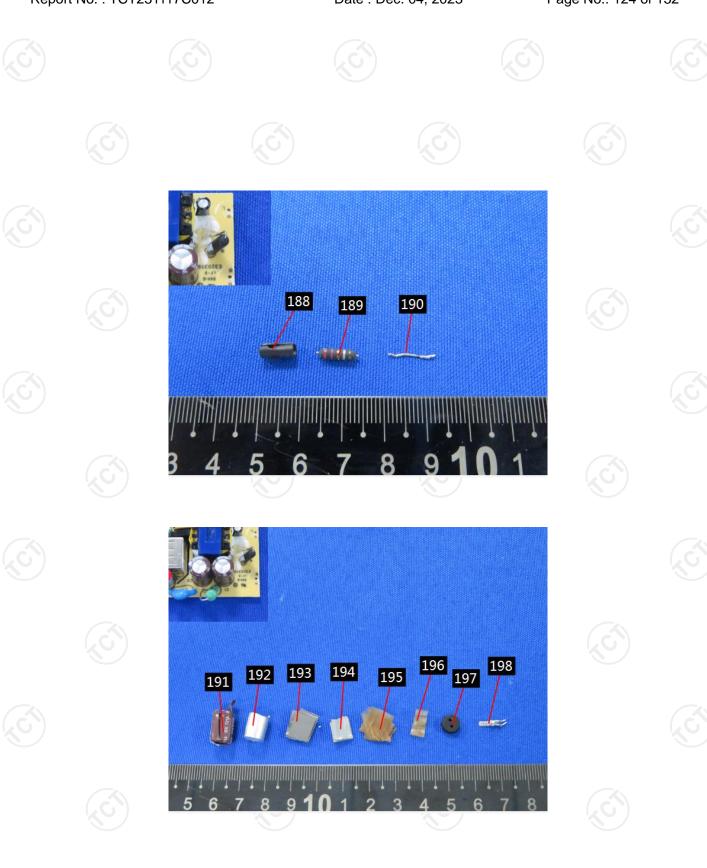








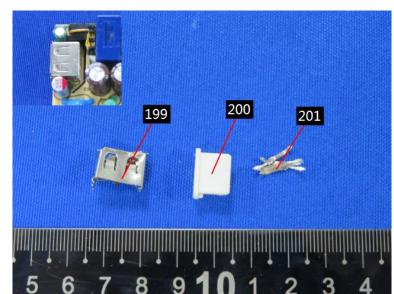
Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 124 of 132

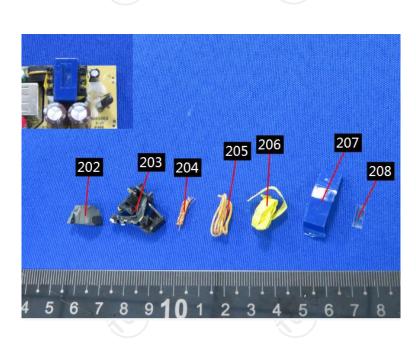




Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 125 of 132

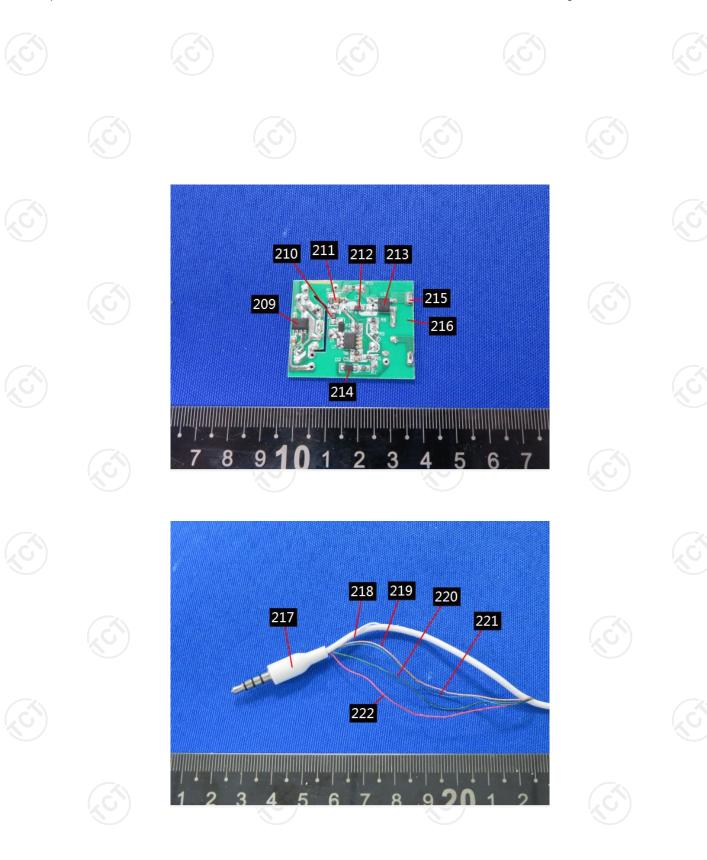






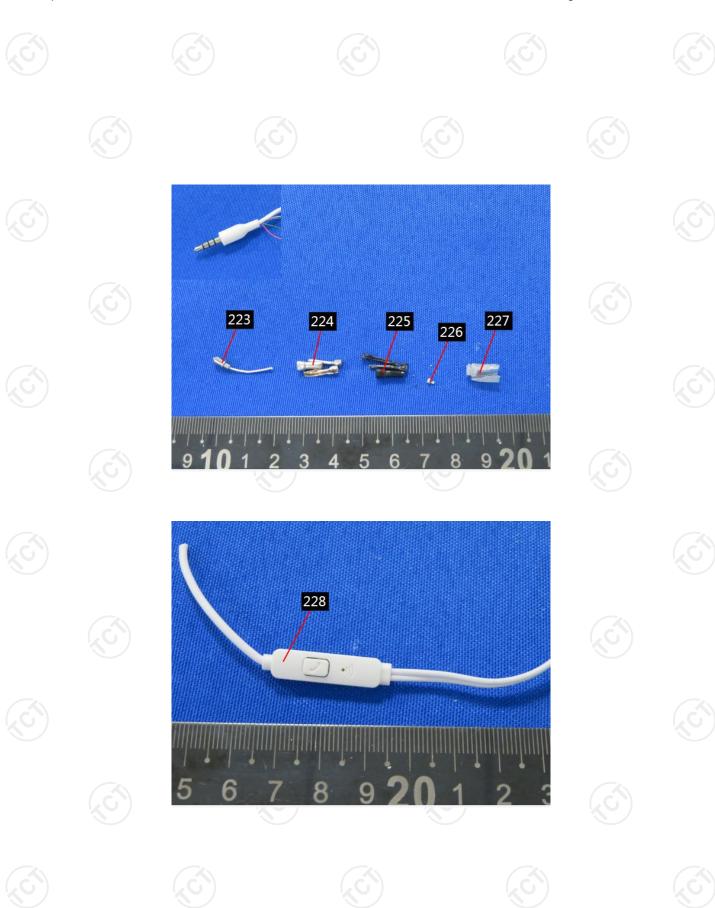


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 126 of 132



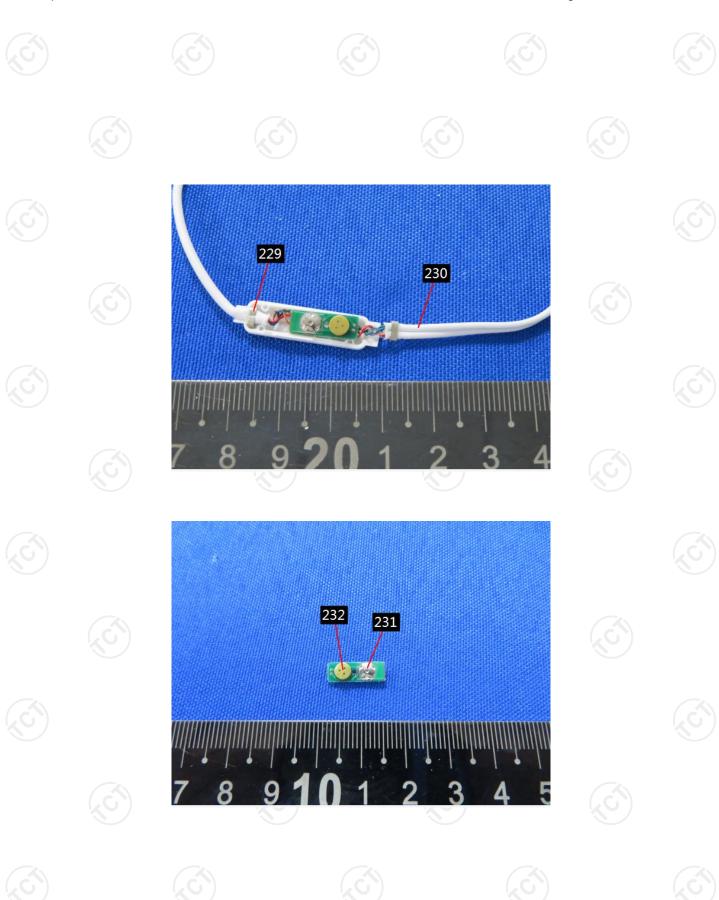


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 127 of 132



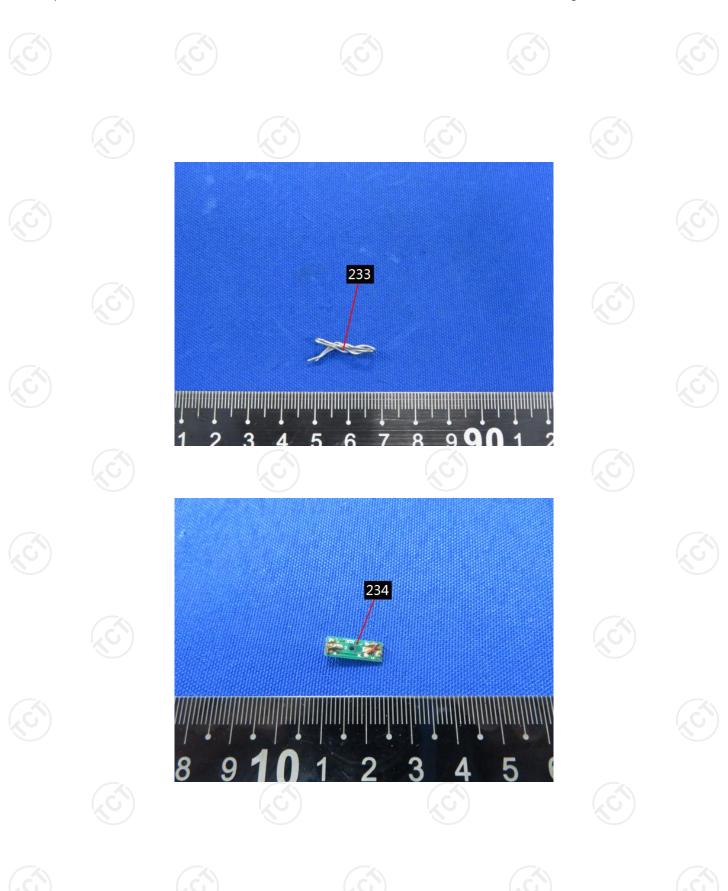


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 128 of 132



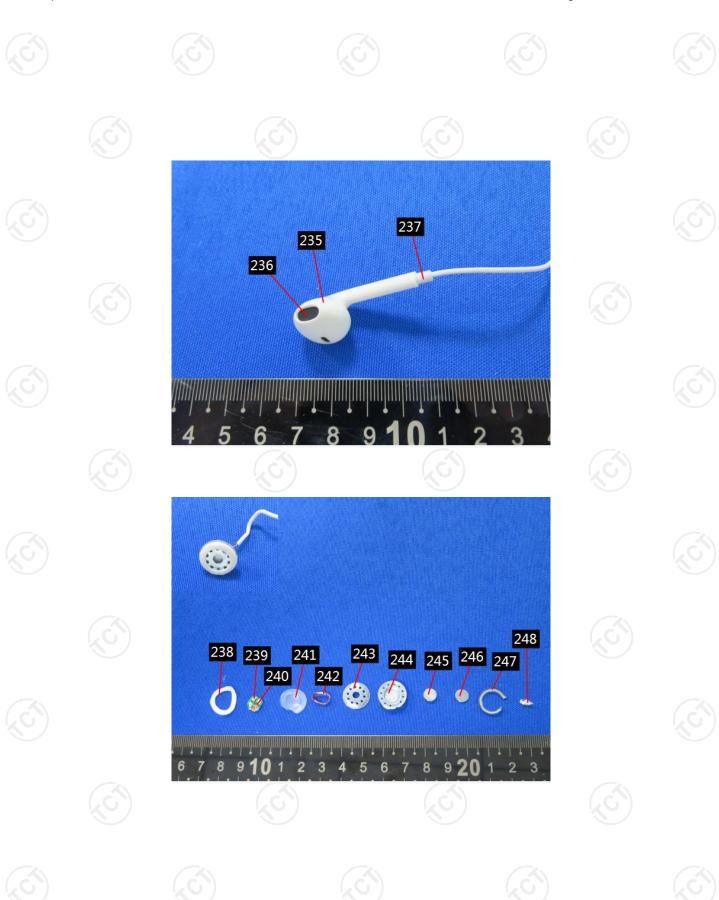


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 129 of 132



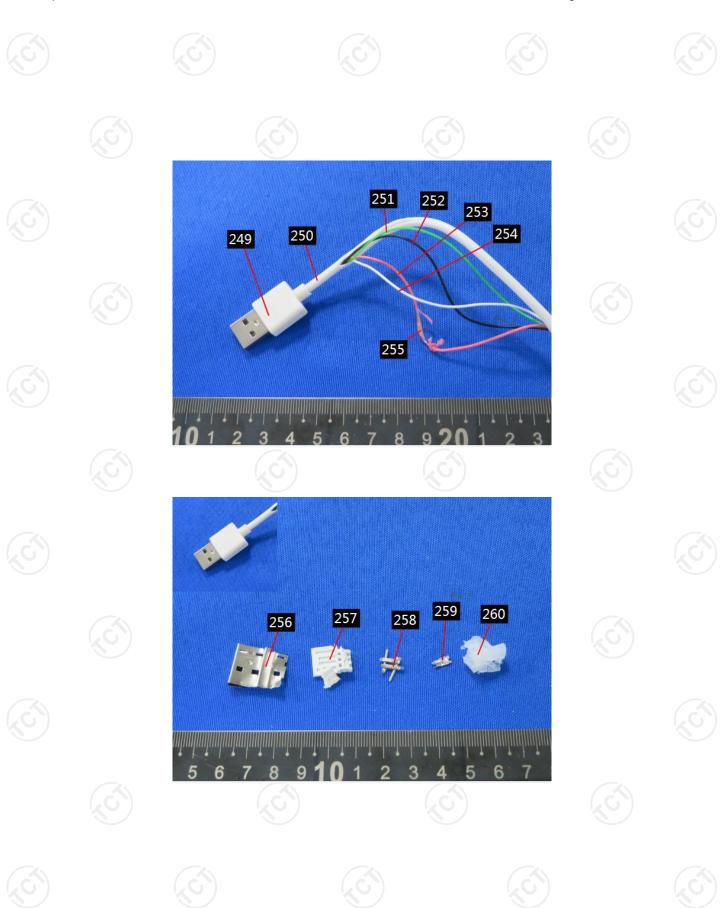


Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 130 of 132





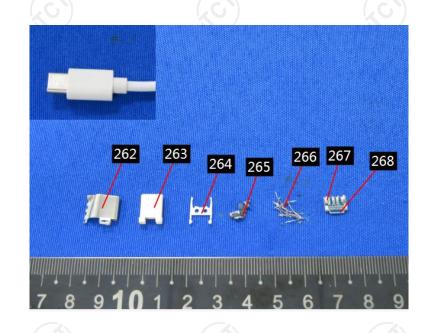
Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 131 of 132





Report No.: TCT231117C012 Date: Dec. 04, 2023 Page No.: 132 of 132





*** 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.