

TEST REPORT

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(s) was/were submitted and identified on behalf of the client as:

Sample name: Smartphone
Model: KINGKONG Dura
Trade mark: CUBOT
Manufacturer: Shenzhen Huafurui Technology Co., Ltd.
Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993
Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District,
Shenzhen, P.R. China

Sample No.: S2605200204-2#
Sample Received Date: 2026-05-22
Testing Period: 2026-05-22~ 2026-07-02

Test Requirement:

As specified by client, to screen the 253 substances of very high concern(SVHC) under Regulation(EC) No 1907/2006 of REACH in the submitted sample(s).

Summary:

According to the specified scope and evaluation screening, the concentrations of Lead and 1,3-propanesultone is $>0.1\%$ (w/w) in certain component(s), the concentrations of each other SVHCs are $\leq 0.1\%$ (w/w) in the component(s) of submitted sample(s).

Test Method: Please refer to the following page(s);

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

Compiled by: _____

Reviewed by: _____

Approved by: _____

Date: _____

2026-07-14

Sample Description:

Sample No.	Sample ID	Part name	Sample description
1	001	Shell	Black soft plastic sleeve
2	002		Black plastic shell
3	003		Silver black coating of lens cap
4	004		Plastic base material of lens cap
5	005		Black foam glue of lens cap
6	006		Blue glass with black border of lens cap
7	007		Transparent plastic sheet with black edge of lens cap
8	008		Transparent plastic block of lens cap
9	009		Black metal mesh
10	010		White colloid
11	011		Golden metal rod
12	012		Golden metal nut
13	013		Silver gray metal plate
14	014		Black adhesive tape
15	015		Silver gray foam glue
16	016		Black plastic border
17	017		Silver metal sheet
18	018		Pink colloid
19	019		Silver-gray metal sheet of keystroke
20	020		Silver gray metal key of keystroke
21	021		Black FPC of keystroke
22	022		Black rubber pad of keystroke
23	023		Silver metal shrapnel of keystroke
24	024		Black adhesive tape of keystroke
25	025		Silver metal sheet of keystroke
26	026		Transparent double-sided adhesive of keystroke
27	027		Black plastic cover
28	028		Silver metal screw
29	029		Black metal screw
30	030		Black metal of screw (big head)
31	032		Black metal of screw (small head)
32	033		Black rubber pad
33	034	Screen	Black LCD screen
34	035		Gray plastic sheet

Sample No.	Sample ID	Part name	Sample description
35	037	Screen	White FPC with SMT and soldering (mixed test) of Gray plastic sheet
36	038		gray translucent plastic sheet
37	039		White plastic sheet
38	040		Silver reflective plastic sheet
39	041		Transparent plastic plate
40	042		Silver metal plate
41	043		Black adhesive tape of silver metal plate
42	044		Gray plastic frame of silver metal plate
43	045	Antenna	Golden metal contact pin
44	046		Black wire jacket
45	047		Silver metal mesh
46	048		Transparent wire jacket
47	049		Core of wire
48	050	Vibrating motor	Silver metal shell
49	051		Magnet
50	052		Green PCB
51	053		Golden metal ring
52	054		White plastic sheet
53	055		Coil
54	056		Silver metal block
55	057		Red-blue wire jacket
56	058		Core of wire
57	059	Camera 1	Silver metal shell
58	060		Magnet
59	061		Black plastic shell
60	062		Clear plastic lens
61	063		Coil
62	066		Yellow FPC with SMT and solder (mixed test)
63	067		Blue colloid
64	068	Camera 2	Black plastic shell
65	069		Clear plastic lens
66	072		Yellow FPC with SMT and solder (mixed test)
67	073		Black foam glue
68	074	Speaker	Black plastic frame

Sample No.	Sample ID	Part name	Sample description
69	075	Speaker	Black/white plastic sheet
70	076		Coil
71	078		Magnet
72	079		Silver metal sheet
73	080		Red black wire jacket
74	081		Core of wire
75	082	Telephone receiver	Black plastic
76	083		Magnet
77	084		Silver metal sheet
78	085		Silver plastic sheet
79	086		Coil
80	087		Red black wire jacket
81	088	FPC	Core of wire
82	089		Silver gray adhesive tape
83	090		Yellow adhesive tape
84	092		Equipped with patch and solder yellow black FPC (mixed test)
85	093		Gray plastic of interface
86	094		Golden metal of interface
87	095		Silver metal of interface
88	096		Gray metal spring of interface
89	097		Silver metal sheet
90	098		Black rubber sleeve
91	101	Aluminum plate	White aluminum substrate with patch and solder (mixed test)
92	102		Yellow colloid
93	103		Blue colloid
94	104		Silver gray foam glue
95	106	Mainboard PCB	Black PCB with SMT&soldering (mixed test)
96	107		Silver metal shell of card slot
97	108		Black adhesive tape of card slot
98	109		Gray plastic of card slot
99	110		Metal contact pin of card slot
100	111		Black rubber sleeve
101	112		Blue colloid

Sample No.	Sample ID	Part name	Sample description
102	113	Mainboard PCB	Black foam glue
103	114		Golden metal of golden interface
104	115		Black plastic of golden interface
105	116		Gray plastic of gray interface
106	117		Metal pin of gray interface
107	118		Silver metal block
108	119		Black adhesive tape
109	120		Silver metal cover
110	121		copper foil tape
111	122		Golden coating of dust cover
112	123		Metal base material of dust cover
113	131	Charging PCB	Black PCB with SMT&soldering (mixed test)
114	132		Black plastic with glue of black interface
115	133		Metal pin of black interface
116	134		Silver metal cover
117	135		Gray plastic of gray interface
118	136		Silver metal of gray interface
119	137		Metal pin of gray interface
120	138		Silver metal contact pin
121	140	Data line	White encapsulation of type-c interface
122	141		Transparent colloid of type-c interface
123	142		Silver metal shell of type-c interface
124	143		White plastic of type-c interface
125	144		Metal pin of type-c interface
126	146		Blue PCB with solder of type-c interface
127	148		White exterior wire jacket
128	149		Red wire jacket
129	150		Green wire jacket
130	151		Yellow wire jacket
131	152		White wire jacket
132	153		Gray wire jacket
133	154		Core of wire
134	155	Adapter 1	White plastic shell of shell
135	156		Silver metal plug pin of shell

Sample No.	Sample ID	Part name	Sample description
136	158	Adapter 1	Green PCB with SMT&soldering (mixed test) of PCB
137	159		Black body of resistor
138	160		Metal pin of resistor
139	161		Green plastic jacket of electrolytic capacitor 1
140	162		Aluminum shell of electrolytic capacitor 1
141	163		Cathode foil of electrolytic capacitor 1
142	164		Anode foil of electrolytic capacitor 1
143	165		Electrolytic paper of electrolytic capacitor 1
144	166		Electrode pin of electrolytic capacitor 1
145	167		Rubber pad of electrolytic capacitor 1
146	168		Black casing tube of inductor
147	169		Magnet core of inductor
148	170		Coil of inductor
149	171		Blue body of capacitor
150	172		Metal pin of capacitor
151	173		Silver metal contact pin
152	174		Brown plastic shell of fuse
153	175		Black plastic of fuse
154	176		Silver metal of fuse
155	177		Yellow adhesive tape of transformer
156	178		Black plastic sketch of transformer
157	179		Coil of transformer
158	180		Varnished wire of transformer
159	181		Magnet core of transformer
160	182		Rubber pad of electrolytic capacitor 2
161	183		Silver metal shell of type-c interface
162	184		Black plastic of type-c interface
163	185		Metal pin of type-c interface
164	186		Black plastic jacket of electrolytic capacitor 2
165	187		Rubber pad of electrolytic capacitor 2
166	188		White colloid
167	189		Black plastic plate
168	191		Green PCB with SMT&solder insert (mixed test)
169	193		SMD rectifier bridge

Sample No.	Sample ID	Part name	Sample description
170	194	Adapter 1	SMD diode
171	197	Adapter 2	White plastic shell of shell
172	198		Silver metal plug pin of shell
173	200		Green PCB with SMT&soldering (mixed test) of PCB
174	201		Aluminum shell of electrolytic capacitor 1
175	202		Cathode foil of electrolytic capacitor 1
176	203		Anode foil of electrolytic capacitor 1
177	204		Electrolytic paper of electrolytic capacitor 1
178	205		Electrode pin of electrolytic capacitor 1
179	206		Rubber pad of electrolytic capacitor 1
180	207		Yellow adhesive tape of transformer
181	208		Black plastic sketch of transformer
182	209		Coil of transformer
183	210		Varnished wire of transformer
184	211		Magnet core of transformer
185	212		Silver metal contact pin
186	213		Blue body of capacitor
187	214		Metal pin of capacitor
188	215		Black plastic jacket of electrolytic capacitor 2
189	216		Rubber pad of electrolytic capacitor 2
190	217		Brown plastic shell of fuse
191	218		Black plastic of fuse
192	219		Silver metal of fuse
193	220		Black casing tube of inductor
194	221		Magnet core of inductor
195	222		Coil of inductor
196	223		Black casing tube of resistor
197	224		Black body of resistor
198	225		Metal pin of resistor
199	226		Rubber pad of electrolytic capacitor 3
200	227		White colloid
201	228		Black plastic sheet
202	229		Silver metal shell of type-c interface
203	230		Black plastic of type-c interface

Sample No.	Sample ID	Part name	Sample description
204	231	Adapter 2	Metal pin of type-c interface
205	233		Green PCB with SMT&solder insert (mixed test)
206	235		SMD rectifier bridge
207	236		SMD diode
208	239	Adapter 3	Black plastic shell of shell
209	240		Black metal screw(large) of shell
210	241		Black metal screw(small) of shell
211	242		Black rubber with glue of shell
212	243		Black rubber pad of shell
213	244		White rubber of shell
214	246		Black PCB with SMT&soldering (mixed test) of PCB
215	247		Silver metal shell of type-c interface
216	248		Black plastic with glue of type-c interface
217	249		Metal pin of type-c interface
218	250		Golden metal shell of pins
219	251		Silver metal spring of pins
220	252		Magnet core of inductor
221	253		Coil of inductor
222	255	Battery	Black plastic shell
223	256		Transparent double-sided adhesive
224	257		Silver metal sheet
225	258		Black metal sheet
226	259		Black PCB with SMT&soldering (mixed test)
227	260		Golden metal block
228	262		Black background white text label
229	263		Black colloid
230	264		Battery cells (integral mixing)
231	265	Adapter 3	Black adhesive tape of shell
232	266	Shell	Black metal of screw (hexagonal)

Group Description:

Group	Sample ID
T1	001+002+004+007+008+016+027+035+038
T2	003
T3	005+015+073+104+113
T4	006
T5	009+013+017+019+020+023+025+028
T6	010+018+067+102+103+112+141+188+227+263
T7	014+024+043+089+090+108+119+177+207
T8	021+037+066+072+092
T9	022+033+098+111+167+182+187+206+216+226
T10	026+256
T11	029+030+032+042+045+047+049+050+053+055
T12	034
T13	039+040+041+044+054+061+062+068+069+074
T14	046+048+057+080+087+148+149+150+151+152
T15	051+060+078+083
T16	052+106+131+146+158+191+200+233+246+259
T17	056+058+059+063+076+079+081+084+086+088
T18	075+082+085+093+109+115+116+132+135+143
T19	095+096+097+107+110+114+117+118+120
T20	101
T21	121
T22	122
T23	123+133+134+136+137+138+142+144+154+156
T24	140
T25	153
T26	155+161+174+175+178+184+186+189+197+208
T27	159+171+213+224
T28	160+162+163+164+166+170+172+173+176+179
T29	165+204
T30	168+220+223
T31	169+181+211+221+252
T32	180+210
T33	183+185+198+201+202+203+205+209+212+214
T34	215+217+218+228+230+239+248+255
T35	219+222+225+229+231+240+241+247+249
T36	242+243+244
T37	251+253+257+258+260+266

T38	262
T39	265
T40	264
T41	193
T42	194
T43	235
T44	236
T45	011
T46	012
T47	094
T48	250

Test Result(s):

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T1	T2	T3	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T4	T5	T6	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T7	T8	T9	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T10	T11	T12	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T13	T14	T15	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T16	T17	T18	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T19	T20	T21	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T22	T23	T24	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T25	T26	T27	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T28	T29	T30	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T31	T32	T33	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T34	T35	T36	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T37	T38	T39	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%	RL (%)
				T40	
XIV	164	1,3-propanesultone	1120-71-4	1.043	0.050
/	/	Other tested SVHC in candidate list	/	N.D.^	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T41	T42	T43	
XIX	189	Lead	7439-92-1	4.556	2.193	4.611	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T44	T45	T46	
XIX	189	Lead	7439-92-1	1.051	2.049	1.241	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%		RL (%)
				T47	T48	
XIX	189	Lead	7439-92-1	2.008	1.946	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	/

All tested SVHC in candidate list:

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
I	1	Anthracene	120-12-7	204-371-1	0.050
I	2	4,4'- Diaminodiphenylmethane	101-77-9	202-974-4	0.050
I	3	Dibutyl phthalate(DBP)	84-74-2	201-557-4	0.050
I	4	Cobalt dichloride*	7646-79-9	231-589-4	0.010
I	5	Diarsenic pentaoxide*	1303-28-2	215-116-9	0.010
I	6	Diarsenic trioxide*	1327-53-3	215-481-4	0.010
I	7	Sodium dichromate*	7789-12-0/ 10588-01-9	234-190-3	0.010
I	8	Musk xylene	81-15-2	201-329-4	0.050
I	9	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	204-211-0	0.050
I	10	Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	247-148-4/ 221-695-9	0.050
I	11	ShortChain ChlorinatedParaffins(SCCPs)	85535-84-8	287-476-5	0.050
I	12	Bis(tributyltin)oxide (TBTO)*	56-35-9	200-268-0	0.050
I	13	Lead hydrogen arsenate*	7784-40-9	232-064-2	0.010
I	14	Benzyl butyl phthalate(BBP)	85-68-7	201-622-7	0.050
I	15	Triethyl arsenate*	15606-95-8	427-700-2	0.010
II	16	① Anthracene oil	90640-80-5	292-602-7	0.050
II	17	① Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5	0.050
II	18	① Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	0.050
II	19	① Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.050
II	20	① Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.050
II	21	① Coal tar pitch, high temperature	65996-93-2	266-028-2	0.050
II	22	Acrylamide	79-06-1	201-173-7	0.050
II	23	2,4-Dinitrotoluene	121-14-2	204-450-0	0.050
II	24	Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	0.050
II	25	② Lead chromate	7758-97-6	231-846-0	0.010
II	26	② Lead chromate molybdate sulphateRed (C.I. Pigment Red 104)	12656-85-8	235-759-9	0.010
II	27	② Lead sulfochromate yellow(C.I. Pigment Yellow 34)	1344-37-2	215-693-7	0.010
II	28	Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	204-118-5	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
III	29	Trichloroethylene	79-01-6	201-167-4	0.050
III	30	^③ Boric acid*	10043-35-3/ 11113-50-1	233-139-2/ 234-343-4	0.010
III	31	^③ Disodium tetraborate, anhydrous*	1330-43-4/ 12179-04-3/ 1303-96-4	215-540-4	0.010
III	32	^③ Tetraboron disodium heptaoxide, hydrate*	12267-73-1	235-541-3	0.010
III	33	Sodium chromate*	7775-11-3	231-889-5	0.010
III	34	Potassium chromate*	7789-00-6	232-140-5	0.010
III	35	Ammonium dichromate*	7789-09-5	232-143-1	0.010
III	36	Potassium dichromate*	7778-50-9	231-906-6	0.010
IV	37	Cobalt(II) sulphate*	10124-43-3	233-334-2	0.010
IV	38	Cobalt(II) dinitrate*	10141-05-6	233-402-1	0.010
IV	39	Cobalt(II) carbonate*	513-79-1	208-169-4	0.010
IV	40	Cobalt(II) diacetate*	71-48-7	200-755-8	0.010
IV	41	2-Methoxyethanol	109-86-4	203-713-7	0.050
IV	42	2-Ethoxyethanol	110-80-5	203-804-1	0.050
IV	43	Chromium trioxide*	1333-82-0	215-607-8	0.010
IV	44	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5/ 13530-68-2	231-801-5/ 236-881-5	0.010
V	45	2-ethoxyethyl acetate	111-15-9	203-839-2	0.050
V	46	Strontium chromate*	7789-06-2	232-142-6	0.010
V	47	^① 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.050
V	48	Hydrazine	7803-57-8/ 302-01-2	206-114-9	0.050
V	49	1-methyl-2-pyrrolidone	872-50-4	212-828-1	0.050
V	50	1,2,3-trichloropropane	96-18-4	202-486-1	0.050
V	51	^① 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	276-158-1	0.050
VI	52	Dichromium tris(chromate)*	24613-89-6	246-356-2	0.010
VI	53	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	234-329-8	0.010
VI	54	Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	0.010
VI	55	^② Aluminosilicate Refractory Ceramic Fibres (RCF) **	/	/	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VI	56	^② Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) **	/	/	0.010
VI	57	^① Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	500-036-1	0.050
VI	58	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	0.050
VI	59	2-Methoxyaniline (o-Anisidine)	90-04-0	201-963-1	0.050
VI	60	4-(1,1,3,3-tetramethylbutyl)phenol (4-tert-Octylphenol)	140-66-9	205-426-2	0.050
VI	61	1,2-Dichloroethane	107-06-2	203-458-1	0.050
VI	62	Bis(2-methoxyethyl) ether	111-96-6	203-924-4	0.050
VI	63	Arsenic acid*	7778-39-4	231-901-9	0.010
VI	64	Calcium arsenate*	7778-44-1	231-904-5	0.010
VI	65	Trilead diarsenate*	3687-31-8	222-979-5	0.010
VI	66	N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4	0.050
VI	67	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9	0.050
VI	68	Phenolphthalein	77-09-8	201-004-7	0.050
VI	69	Lead diazide*	13424-46-9	236-542-1	0.010
VI	70	Lead 2,4,6-trinitro-m-phenylene dioxide (Lead styphnate)*	15245-44-0	239-290-0	0.010
VI	71	Lead dipicrate*	6477-64-1	229-335-2	0.010
VII	72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2	203-977-3	0.050
VII	73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	0.050
VII	74	^③ Diboron trioxide*	1303-86-2	215-125-8	0.010
VII	75	Formamide	75-12-7	200-842-0	0.050
VII	76	Lead(II) bis methanesulfonate*	17570-76-2	401-750-5	0.010
VII	77	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	2451-62-9	219-514-3	0.050
VII	78	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	423-400-0	0.050
VII	79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	202-027-5	0.050
VII	80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VII	81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride(C.I. Basic Violet 3)	548-62-9	208-953-6	0.050
VII	82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5- dien-1-ylidene] dimethylammonium chloride(C.I. Basic Blue 26)	2580-56-5	219-943-6	0.050
VII	83	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	229-851-8	0.050
VII	84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	209-218-2	0.050
VIII	85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9	0.050
VIII	86	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	/	/	0.050
VIII	87	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	0.050
VIII	88	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	/	/	0.050
VIII	89	Henicosafluoroundecanoic acid	2058-94-8	218-165-4	0.050
VIII	90	Pentacosafuorotridecanoic acid	72629-94-8	276-745-2	0.050
VIII	91	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane- 1,2- dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7/ 13149-00-3/ 14166-21-3	201-604-9/ 236-086-3/ 238-009-9	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VIII	92	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0/ 19438-60-9/ 48122-14-1/ 57110-29-9	247-094-1/ 243-072-0/ 256-356-4/ 260-566-1	0.050
VIII	93	Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	0.050
VIII	94	Diisopentylphthalate(DIPP)	605-50-5	210-088-4	0.050
VIII	95	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	0.050
VIII	96	N-pentyl-isopentylphthalate	776297-69-9	/	0.050
VIII	97	Methoxyacetic acid	625-45-6	210-894-6	0.050
VIII	98	Tricosafuorododecanoic acid	307-55-1	206-203-2	0.050
VIII	99	1,2-Diethoxyethane	629-14-1	211-076-1	0.050
VIII	100	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-ox azolidine	143860-04-2	421-150-7	0.050
VIII	101	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	0.050
VIII	102	N-methylacetamide	79-16-3	201-182-6	0.050
VIII	103	Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	0.010
VIII	104	Biphenyl-4-ylamine	92-67-1	202-177-1	0.050
VIII	105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	0.050
VIII	106	Dioxobis(stearato)trilead*	12578-12-0	235-702-8	0.010
VIII	107	Lead dinitrate*	10099-74-8	233-245-9	0.010
VIII	108	Tetralead trioxide sulphate*	12202-17-4	235-380-9	0.010
VIII	109	Lead monoxide (lead oxide)*	1317-36-8	215-267-0	0.010
VIII	110	Lead titanium trioxide*	12060-00-3	235-038-9	0.010
VIII	111	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	0.050
VIII	112	Acetic acid, lead salt, basic*	51404-69-4	257-175-3	0.010
VIII	113	Dimethyl sulphate	77-78-1	201-058-1	0.050
VIII	114	Furan	110-00-9	203-727-3	0.050
VIII	115	Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	0.010
VIII	116	Tetraethyllead*	78-00-2	201-075-4	0.010
VIII	117	[Phthalato(2-)]dioxotrilead*	69011-06-9	273-688-5	0.010
VIII	118	Diethyl sulphate	64-67-5	200-589-6	0.050
VIII	119	Lead cyanamidate*	20837-86-9	244-073-9	0.010
VIII	120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	272-271-5	0.010
VIII	121	Trilead dioxide phosphonate*	12141-20-7	235-252-2	0.010
VIII	122	o-Toluidine	95-53-4	202-429-0	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VIII	123	o-aminoazotoluene	97-56-3	202-591-2	0.050
VIII	124	4-aminoazobenzene	60-09-3	200-453-6	0.050
VIII	125	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	0.050
VIII	126	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0	0.050
VIII	127	Lead titanium zirconium oxide*	12626-81-2	235-727-4	0.010
VIII	128	Methyloxirane (Propylene oxide)	75-56-9	200-879-2	0.050
VIII	129	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.050
VIII	130	Trilead bis(carbonate)dihydroxide*	1319-46-6	215-290-6	0.010
VIII	131	Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	0.010
VIII	132	Orange lead (lead tetroxide)*	1314-41-6	215-235-6	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	0.010
VIII	134	4,4'-oxydianiline and its salts	101-80-4	202-977-0	0.050
VIII	135	Lead oxide sulfate*	12036-76-9	234-853-7	0.010
VIII	136	Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	0.010
VIII	137	Silicic acid, lead salt*	11120-22-2	234-363-3	0.010
VIII	138	N,N-dimethylformamide	68-12-2	200-679-5	0.050
IX	139	Cadmium	7440-43-9	231-152-8	0.010
IX	140	Cadmium oxide*	1306-19-0	215-146-2	0.010
IX	141	Dipentyl phthalate (DPP)	131-18-0	205-017-9	0.050
IX	142	4-Nonylphenol, branched and linear, ethoxylated[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	/	/	0.050
IX	143	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	0.050
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	0.050
X	145	^① Trixylyl phosphate	25155-23-1	246-677-8	0.050
X	146	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3	0.050
X	147	Diethyl phthalate	84-75-3	201-559-5	0.050
X	148	Cadmium sulphide*	1306-23-6	215-147-8	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
X	149	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	0.050
X	150	Lead di(acetate)*	301-04-2	206-104-4	0.010
X	151	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7	202-506-9	0.050
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	0.050
XI	153	Cadmium chloride	10108-64-2	233-296-7	0.010
XI	154	®Sodium peroxometaborate perboric acid, sodium salt*	/	239-172-9/ 234-390-0	0.010
XI	155	®Sodium peroxometaborate*	7632-04-4	231-556-4	0.010
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	0.050
XII	157	2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole (UV-320)	3846-71-7	223-346-6	0.050
XII	158	Cadmium fluoride*	7790-79-6	232-222-0	0.010
XII	159	Cadmium sulphate*	10124-36-4/ 31119-53-6	233-331-6	0.010
XII	160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE	15571-58-1	239-622-4	0.050
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	/	/	0.050
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5/ 68648-93-1	271-094-0/ 272-013-1	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	/	/	0.050
XIV	164	1,3-propanesultone	1120-71-4	214-317-9	0.050
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	0.050
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1	0.050
XIV	167	Nitrobenzene	98-95-3	202-716-0	0.050
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1/ 21049-39-8/ 4149-60-4	206-801-3	0.050
XV	169	Benzo[def]chrysene	50-32-8	200-028-5	0.050
XVI	170	Bisphenol(BPA)	80-05-7	201-245-8	0.050
XVI	171	4-Heptylphenol, branched and linear (substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof)	/	/	0.050
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7/ 335-76-2/ 3830-45-3	206-400-3/ 221-470-5	0.050
XVI	173	4-tert-amylphenol	80-46-6	201-280-9	0.050
XVII	174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	/	/	0.050
XVIII	175	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	13560-89-9/ 135821-74-8/ 135821-03-3	/	0.050
XVIII	176	Benzo[a]anthracene	56-55-3	200-280-6	0.050
XVIII	177	Cadmium nitrate*	10325-94-7	233-710-6	0.010
XVIII	178	Cadmium carbonate*	513-78-0	208-168-9	0.010
XVIII	179	Cadmium hydroxide*	21041-95-2	244-168-5	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XVIII	180	Chrysene	218-01-9	205-923-4	0.050
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear]	/	/	0.050
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride,TMA)	552-30-7	209-008-0	0.050
XIX	183	Dicyclohexyl phthalate(DCHP)	84-61-7	201-545-9	0.050
XIX	184	Benzo[ghi]perylene	191-24-2	205-883-8	0.050
XIX	185	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	0.050
XIX	186	®Disodium octaborate*	12008-41-2	234-541-0	0.010
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8	0.050
XIX	188	Ethylenediamine (EDA)	107-15-3	203-468-6	0.050
XIX	189	Lead	7439-92-1	231-100-4	0.010
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	0.050
XIX	191	Terphenyl, hydrogenated	61788-32-7	262-967-7	0.050
XX	192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	239-139-9	0.050
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1	0.050
XX	194	Benzo[k]fluoranthene	207-08-9	205-916-6	0.050
XX	195	Fluoranthene	206-44-0	205-912-4	0.050
XX	196	Phenanthrene	85-01-8	201-581-5	0.050
XX	197	Pyrene	129-00-0	204-927-3	0.050
XXI	198	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)	/	/	0.050
XXI	199	4-tert-butylphenol	98-54-4	202-679-0	0.050
XXI	200	2-methoxyethyl acetate	110-49-6	203-772-9	0.050
XXI	201	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides(covering any of their individual isomers and combinations thereof)	/	/	0.050
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	404-360-3	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	0.050
XXII	204	Diisohexyl phthalate	71850-09-4	276-090-2	0.050
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	/	/	0.050
XXIII	206	1-vinylimidazole	1072-63-5	214-012-0	0.050
XXIII	207	2-methylimidazole	693-98-1	211-765-7	0.050
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	202-318-7	0.050
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	245-152-0	0.050
XXIV	210	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	205-594-7	0.050
XXIV	211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	/	/	0.050
XXV	212	1,4-dioxane	123-91-1	204-661-8	0.050
XXV	213	2,2-bis(bromomethyl)propane1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0/ 36483-57-5, 1522-92-5/ 96-13-9	221-967-7/ 253-057-0/ 202-480-9	0.050
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	/	/	0.050
XXV	215	4,4'-(1-methylpropylidene) bisphenol (bisphenol B)	77-40-7	201-025-1	0.050
XXV	216	Glutaral	111-30-8	203-856-5	0.050
XXV	217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	/	/	0.050
XXV	218	®Orthoboric acid, sodium salt (Group) *	13840-56-7	/	0.010
XXV	219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	/	/	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XXVI	220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	/	/	0.050
XXVI	221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1	0.050
XXVI	222	S-(tricyclo[5.2.1.0' ² ,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	401-850-9	0.050
XXVI	223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0	0.050
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2	0.050
XXVIII	225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3	0.050
XXVIII	226	2,2',6,6'-tetrabromo-4,4'-isopropylidenedi phenol	79-94-7	201-236-9	0.050
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	201-250-5	0.050
XXVIII	228	[®] Barium diboron tetraoxide*	13701-59-2	237-222-4	0.010
XXVIII	229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	/	/	0.050
XXVIII	230	Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8	0.050
XXVIII	231	Melamine	108-78-1	203-615-4	0.050
XXVIII	232	Perfluoroheptanoic acid and its salts	/	/	0.050
XXVIII	233	Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	/	473-390-7	0.050
XXIX	234	Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8	278-355-8	0.050
XXIX	235	Bis(4-chlorophenyl) sulphone	80-07-9	201-247-9	0.050
XXX	236	2,4,6-tri-tert-butylphenol	732-26-3	211-989-5	0.050
XXX	237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	3147-75-9	221-573-5	0.050
XXX	238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	438-340-0	0.050
XXX	239	Bumetrizole	3896-11-5	223-445-4	0.050

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XXX	240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	/	700-960-7	0.050
XXXI	241	Bis(α,α -dimethylbenzyl) peroxide	80-43-3	201-279-3	0.050
XXXII	242	Triphenyl phosphate (TPP)	115-86-6	204-112-2	0.050
XXXIII	243	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	421-820-9	0.050
XXXIII	244	Perfluoramine	338-83-0	206-420-2	0.050
XXXIII	245	Octamethyltrisiloxane	107-51-7	203-497-4	0.050
XXXIII	246	O,O,O-triphenyl phosphorothioate	597-82-0	209-909-9	0.050
XXXIII	247	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	701-118-1	0.050
XXXIV	248	Decamethyltetrasiloxane	141-62-8	205-491-7	0.050
XXXIV	249	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	17928-28-8	241-867-7	0.050
XXXIV	250	tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-[(4-(vinylsulfonyl)phenyl)amino]-1,3,5-triazine-2-yl)amino]propyl}amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51	--	466-490-7	0.050
XXXV	251	1,1'-(ethane-1,2-diyl)bis(pentabromobenzene)	84852-53-9	284-366-9	0.050
XXXVI	252	n-hexane	110-54-3	203-777-6	0.050
XXXVI	253	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts	--	--	0.050

Test Method:

With reference to NTEK in-house method, Analysis is performed by Liquid Chromatography Mass Spectrometry/ Mass Spectrometry (LC-MS/MS), Gas Chromatography and Mass Spectrometry (GC-MS), headspace GC-MS, Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES), UV-Vis spectrophotometer.

Note:

1. “%” =percent by weight, 0.1% = 1000 mg/kg =1000 ppm
2. RL = Report Limit, N.D. = Not Detected (<RL), /= Not Regulated or Not Applicable
3. *: Concentration value of the substance by the conversion from the test results of certain elements.
Concentration value of Bis(tributyltin)oxide by the conversion from the test results of Tributyl Tins.
4. **: All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
5. ①: In view of the substances are established as UVCB substances (substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances.
6. ②: In view of the substance contain variable substances, the test results are calculated based on main constituents of the representative compounds for the substances, and the test results of therepresentative compounds are calculated based on the result of specified heavy metal elements.
7. ③: Concentration value of Boric acid; Disodium tetraborate, anhydrous; Tetraboron disodium heptaoxide, hydrate; Diboron trioxide; Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate; Disodium octaborate; Orthoboric acid, sodium salt (Group) ; Barium diboron tetraoxide is calculated by the conversion from the test results of certain elements and confirmed by appropriate solvent extraction, meanwhile the book of materials is suggested to be checked for further confirmation.
8. REACH regulations related to obligations
(a) The chemical analysis of SVHC is performed by means of currently available analytical Techniques against the list published by ECHA, and shall refer to <http://echa.europa.eu/web/guest/candidate-list-table>. This list is under evaluation by ECHA and may subject to change in the future;

(b) Concerning article(s):

Notification: In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (i) the substance is present in those articles in quantities totaling over one tonne per producer or importer per year; and (ii) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w);

Inform: Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance;

(c) Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article. If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

(d) Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and No 790/2009, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006.

9. In the "Key Tips for Successful Submission of SCIP Notifications" published by ECHA in December 2020, it was clarified that boron compounds (e.g. boron trioxide, boric acid, disodium tetraborate) and lead compounds (e.g. lead oxide) used in the production of glass may not be present in these forms in the final glass products, and companies are not required to submit SCIP notifications for these items and are not required to comply with the information transmission obligations under Article 33 of the REACH Regulation. However, it is the responsibility of the company to confirm that the boron and lead compounds in the production process are completely converted into glass substances.
10. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule(w=0)stated in ILAC-G8:09/2019.
11. ^As the client's declaration, the samples do not contain Cobalt compounds on the SVHC Candidate List.

Sample photo(s):



Fig.1(Finished photo)



Fig.2(Finished photo)



Fig.3



Fig.4

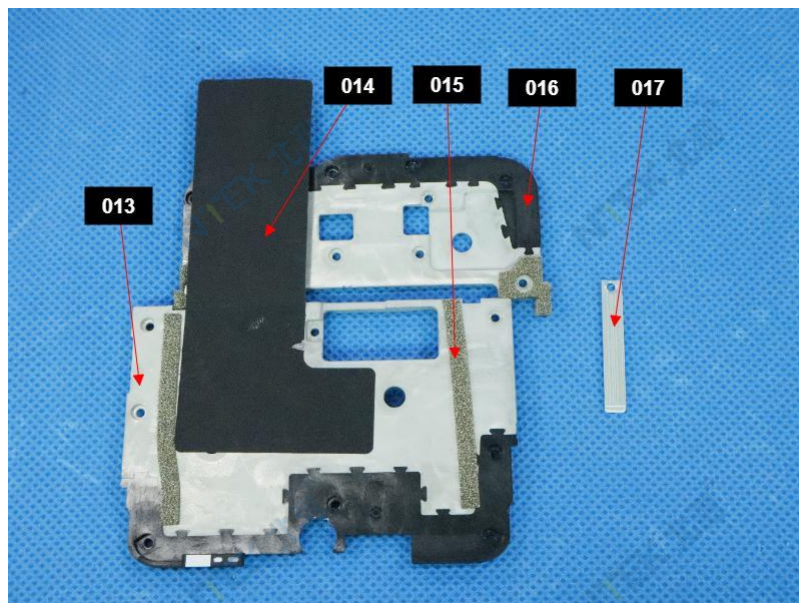


Fig.5

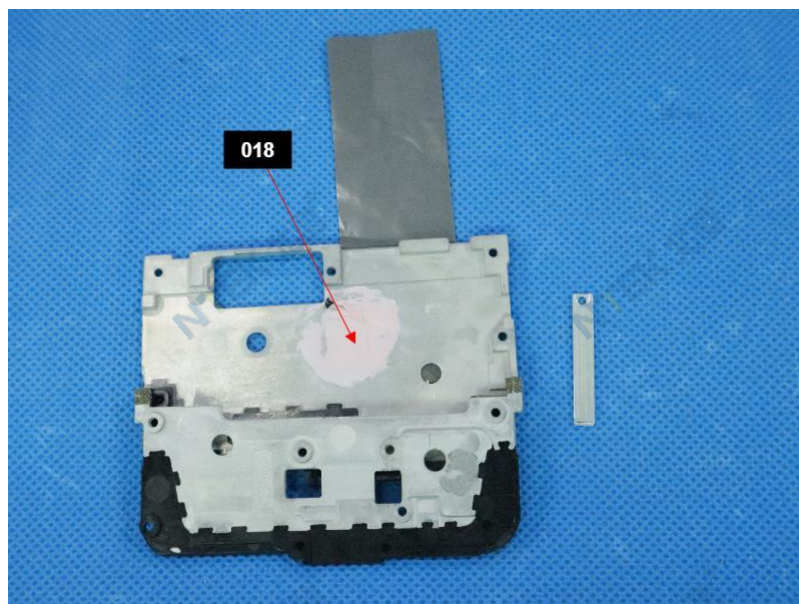


Fig.6



Fig.7

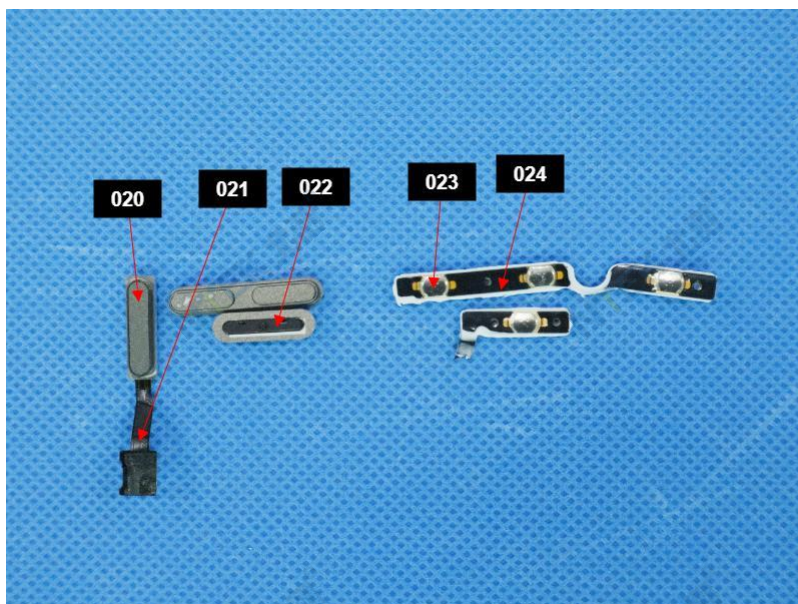


Fig.8



Fig.9



Fig.10

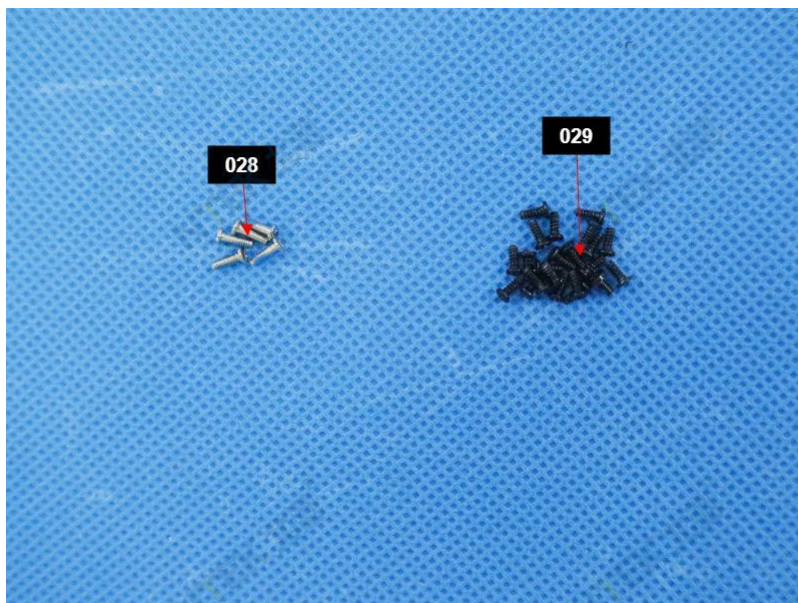


Fig.11

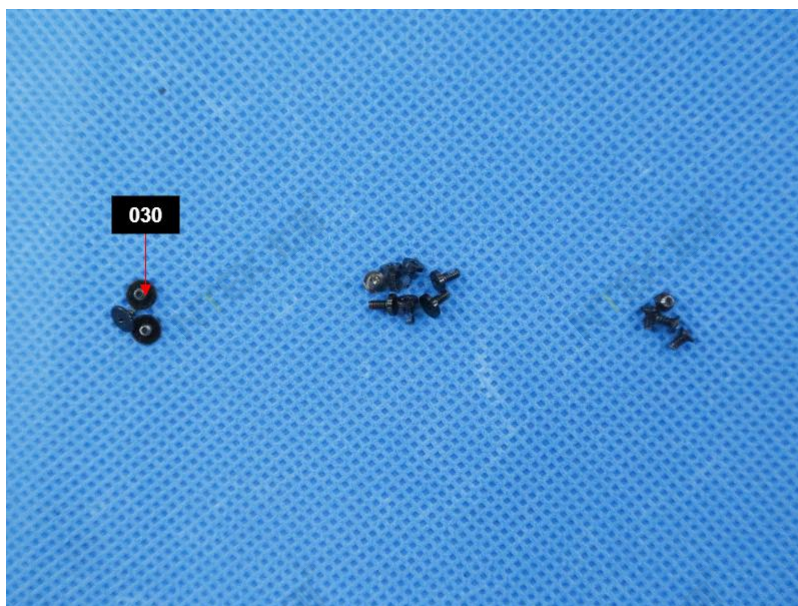


Fig.12



Fig.13

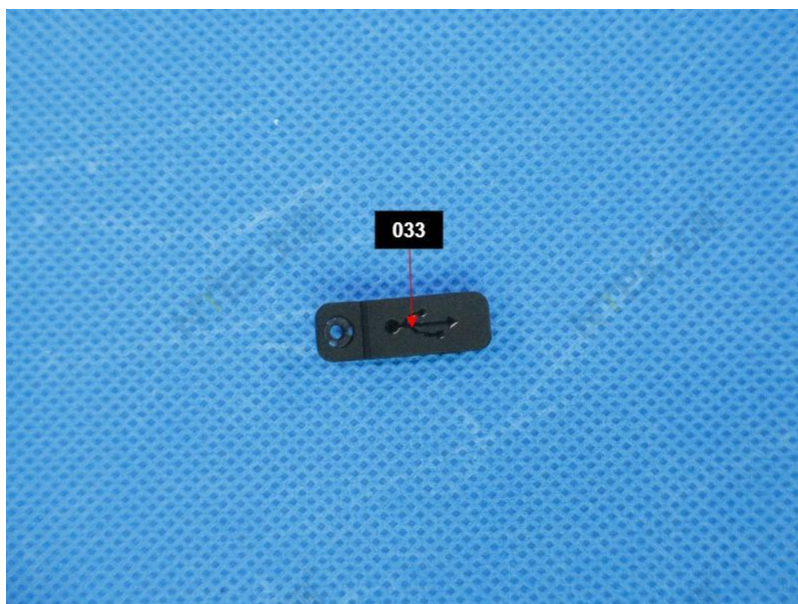


Fig.14



Fig.15



Fig.16

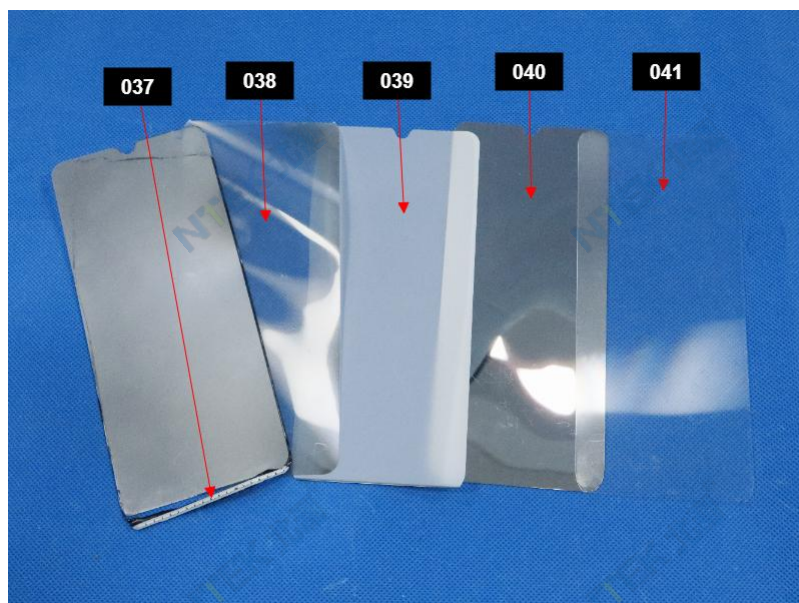


Fig.17

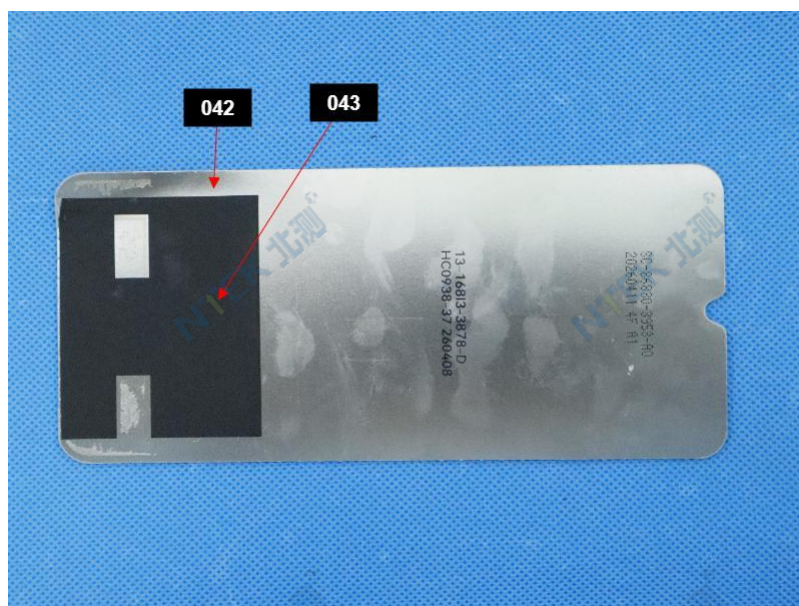


Fig.18



Fig.19



Fig.20

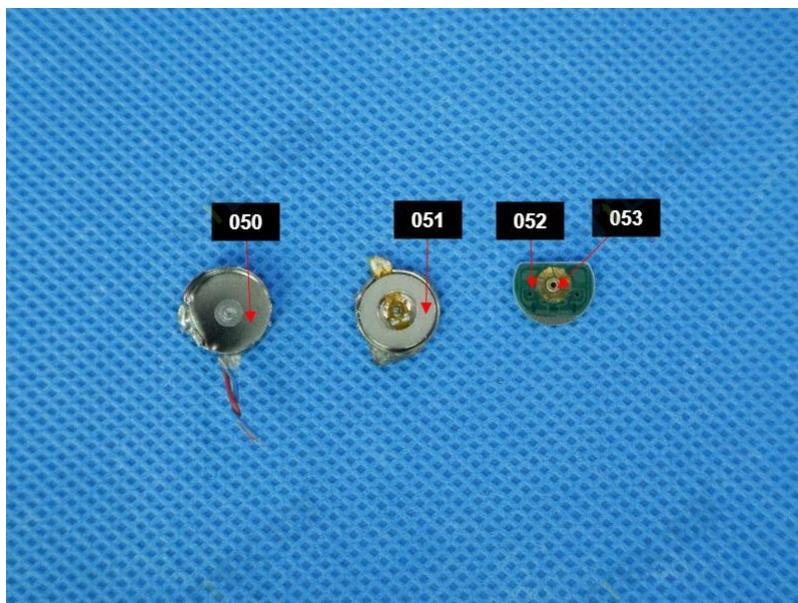


Fig.21

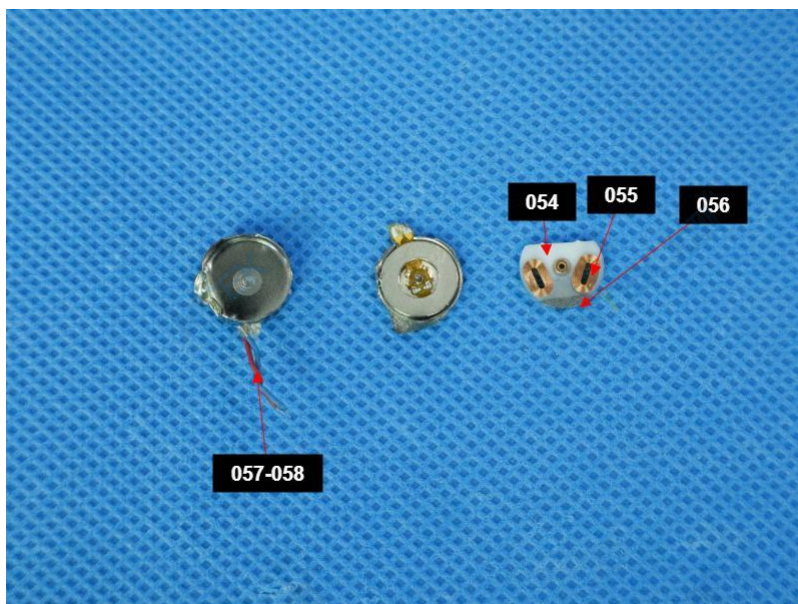


Fig.22

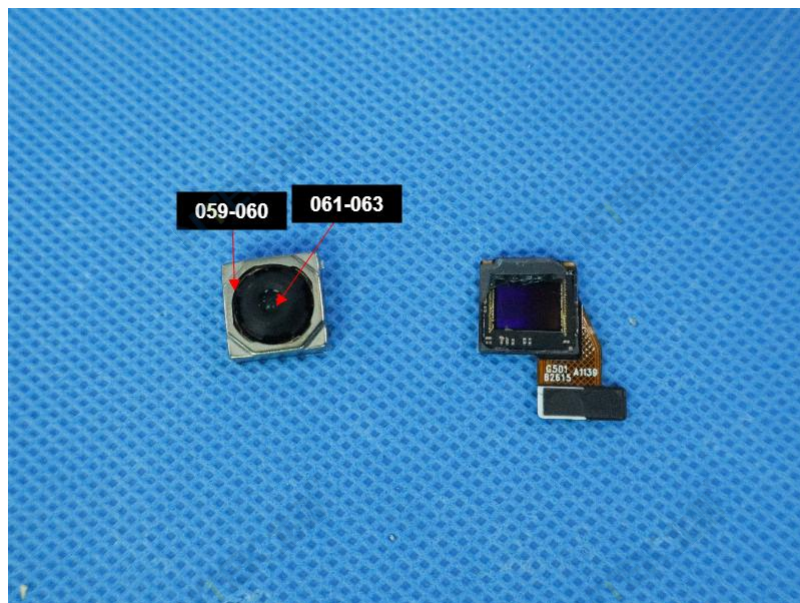


Fig.23

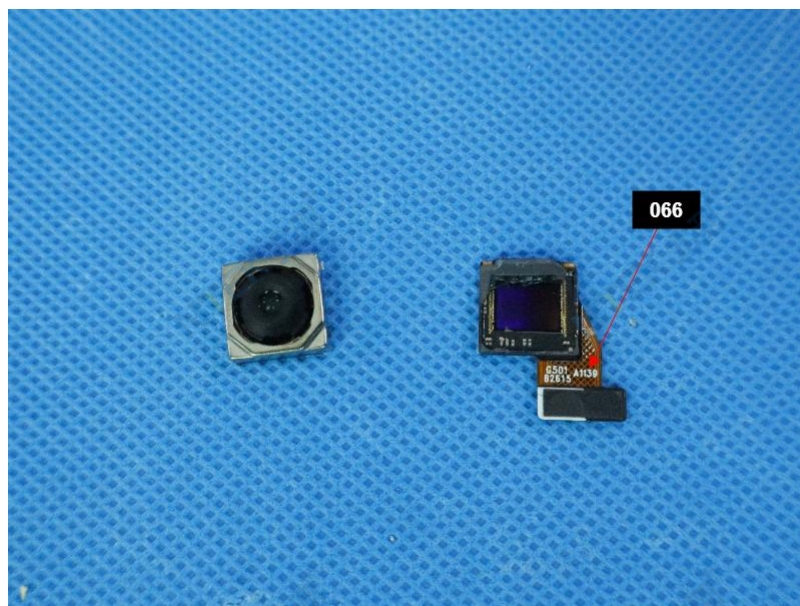


Fig.24

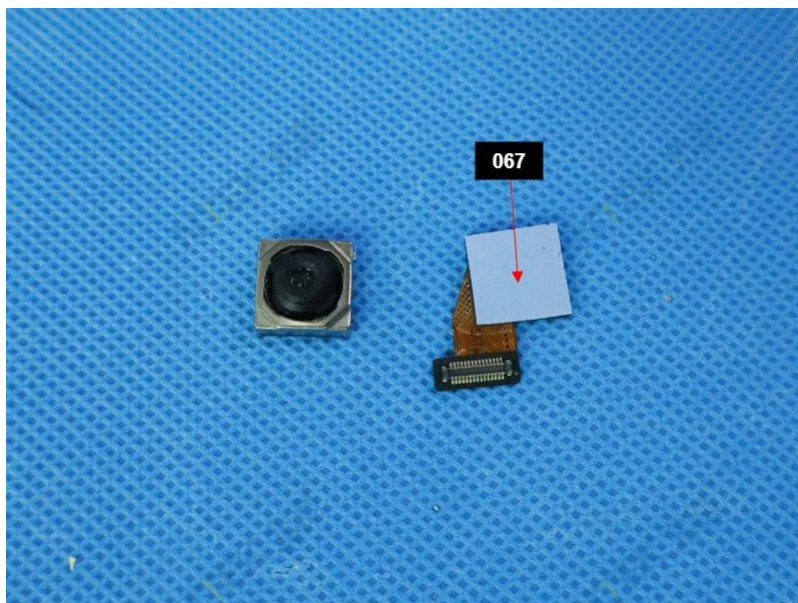


Fig.25

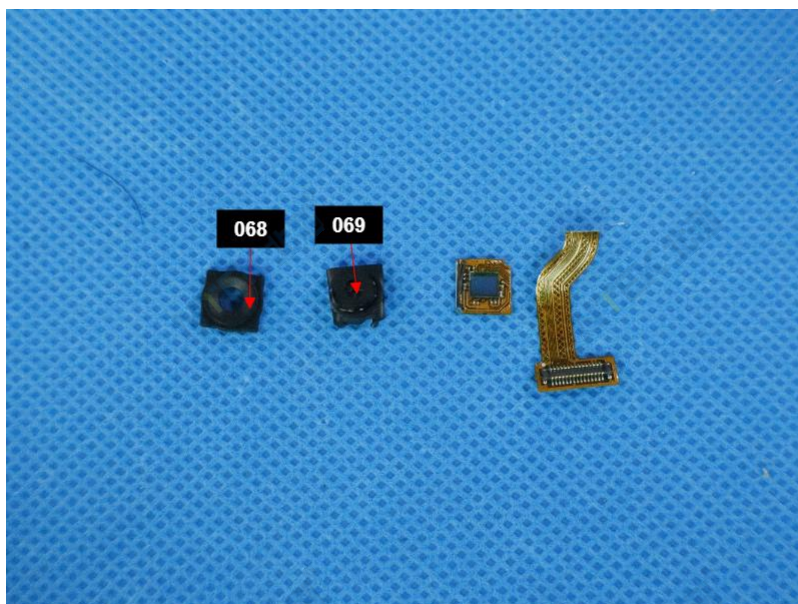


Fig.26

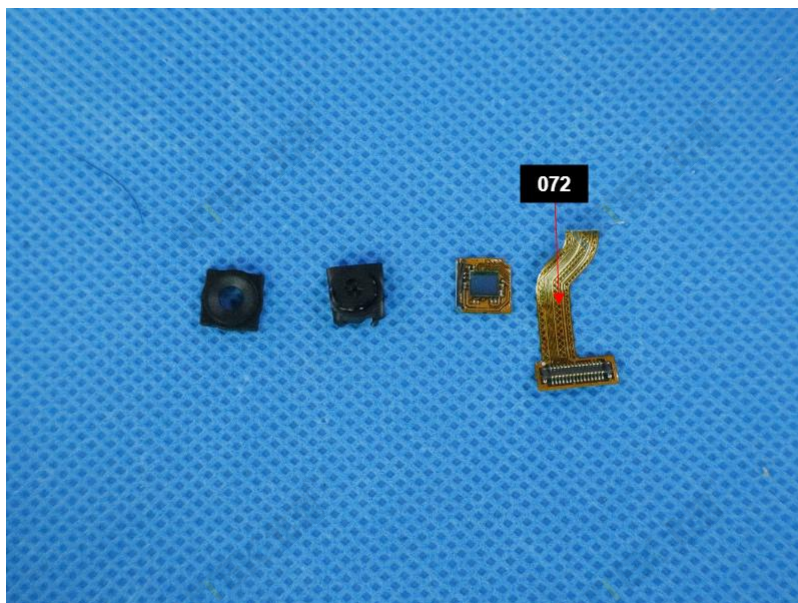


Fig.27

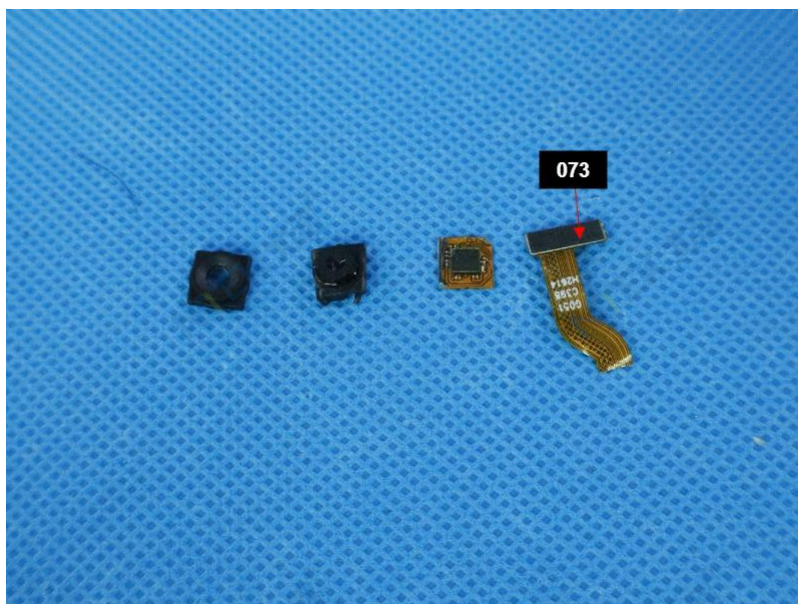


Fig.28

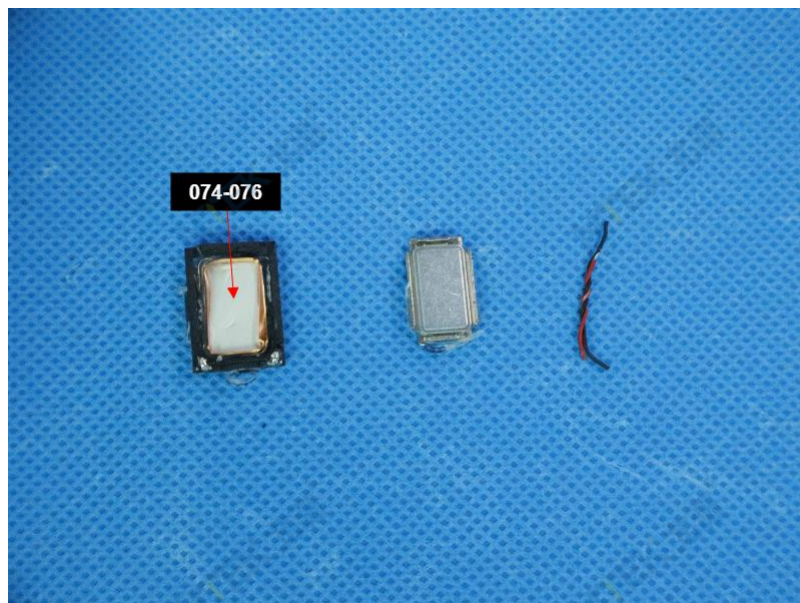


Fig.29

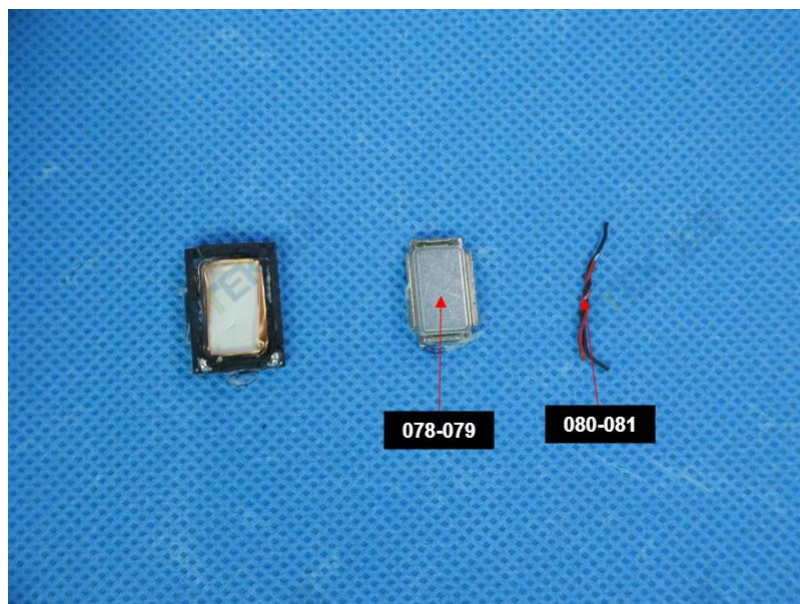


Fig.30

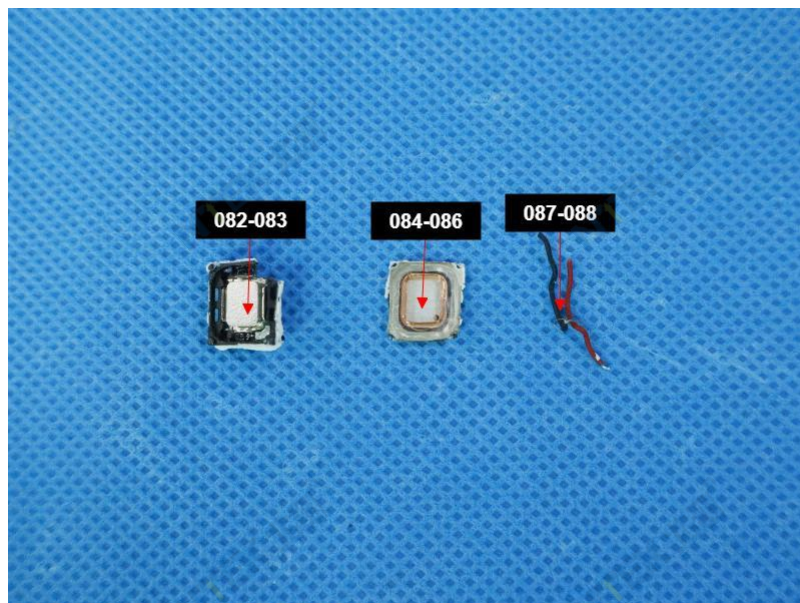


Fig.31



Fig.32



Fig.33

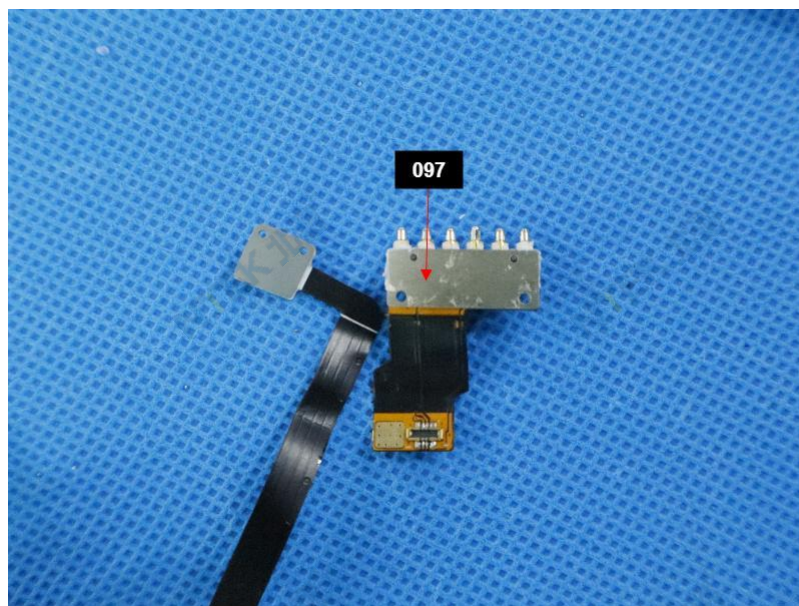


Fig.34

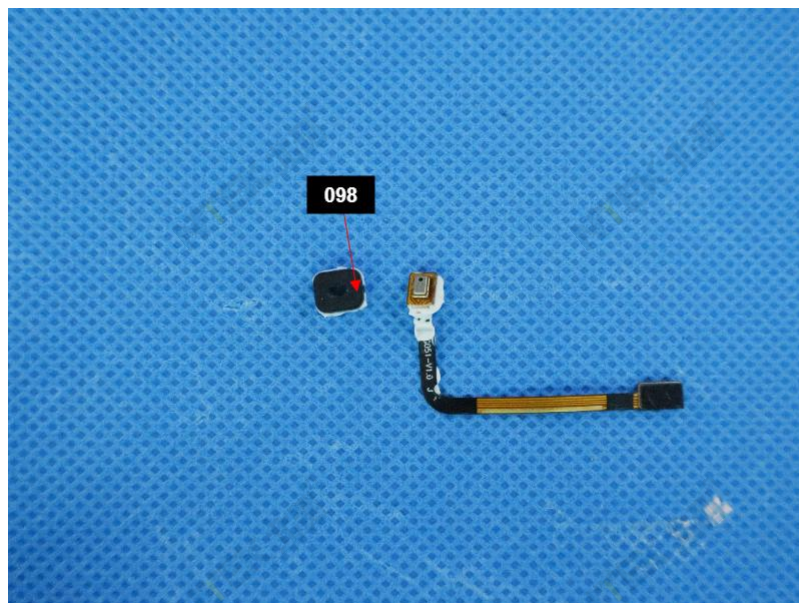


Fig.35

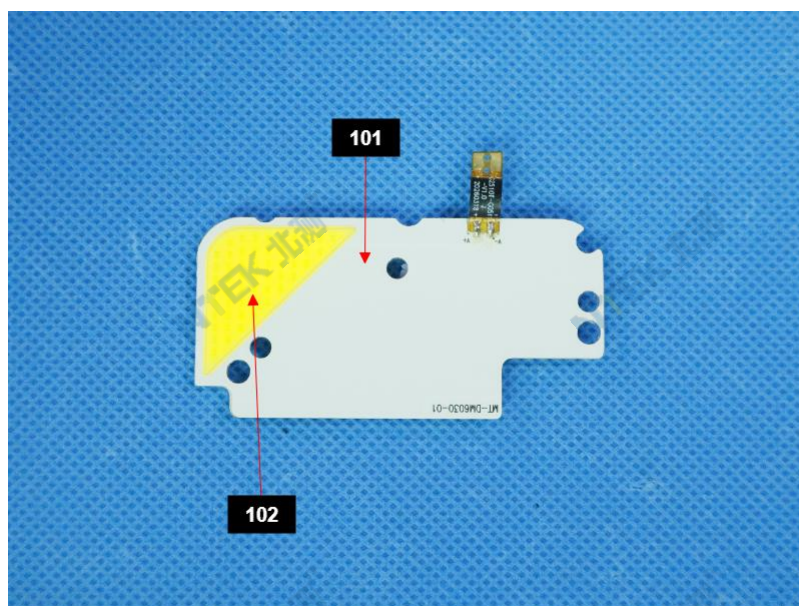


Fig.36

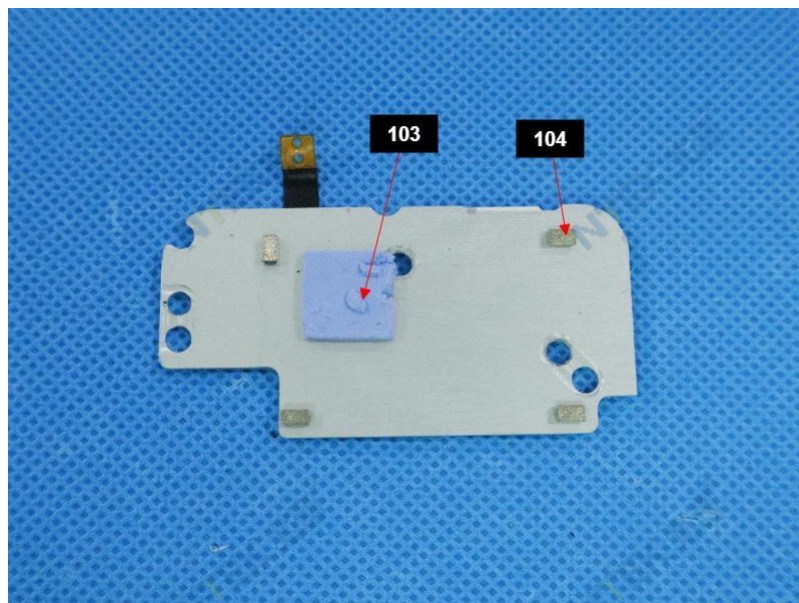


Fig.37

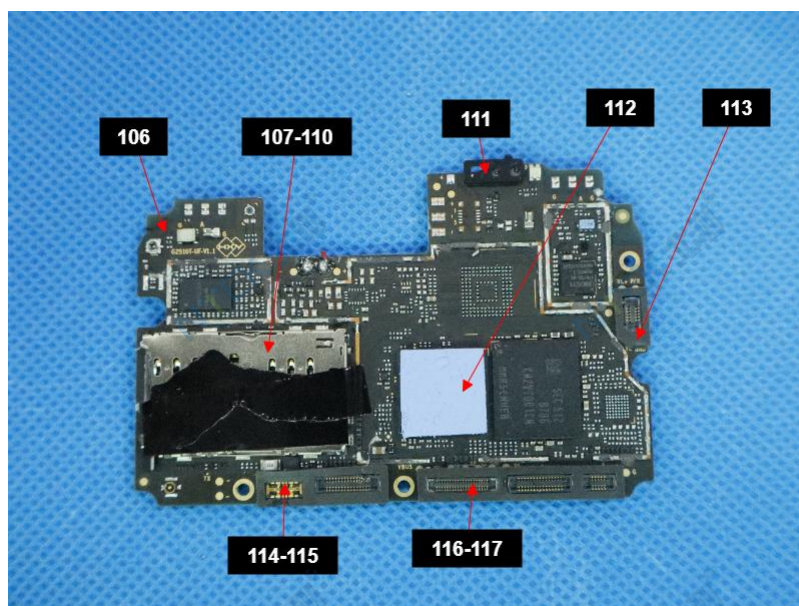


Fig.38

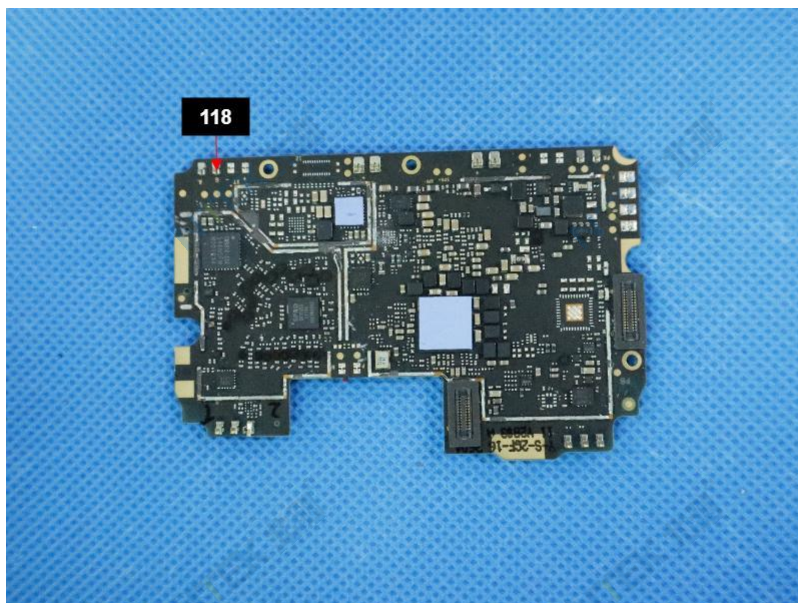


Fig.39

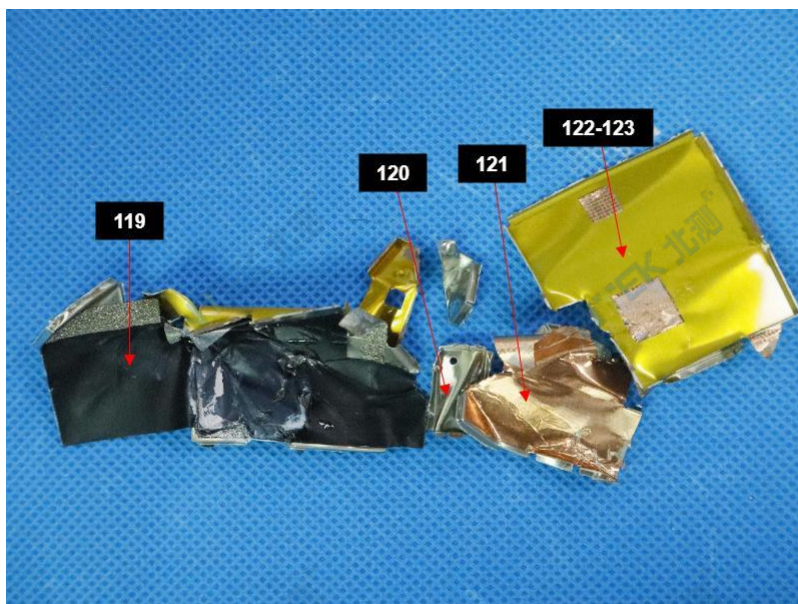


Fig.40

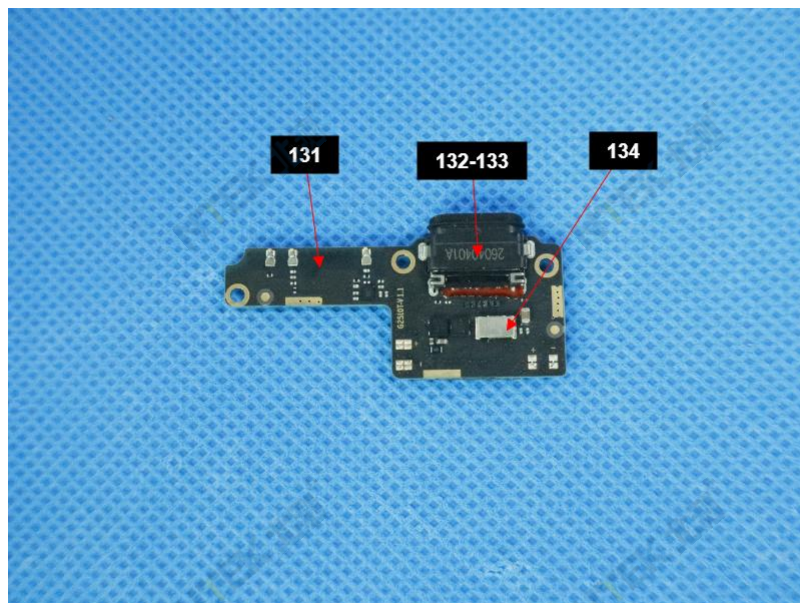


Fig.41

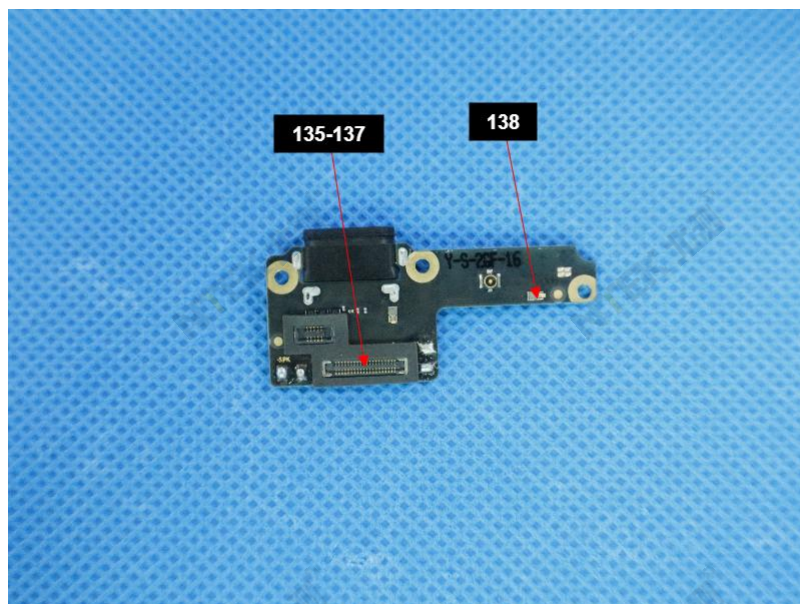


Fig.42

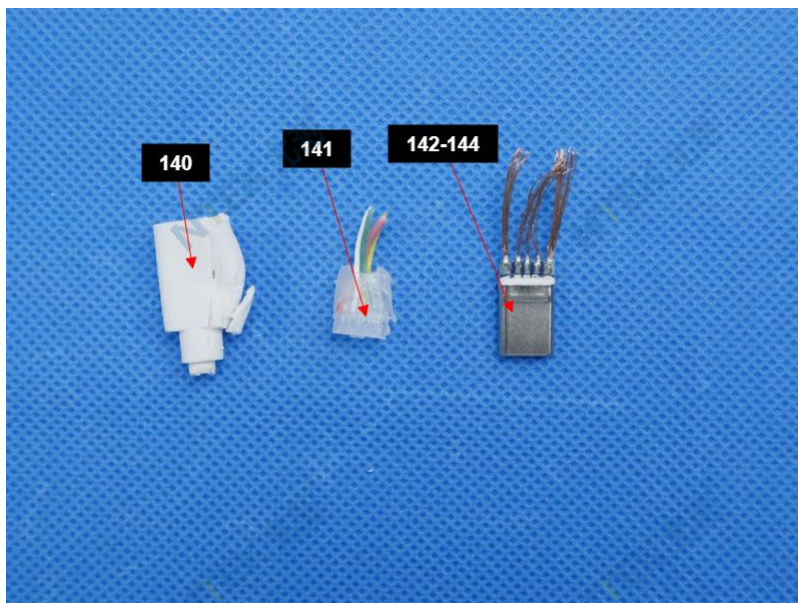


Fig.43

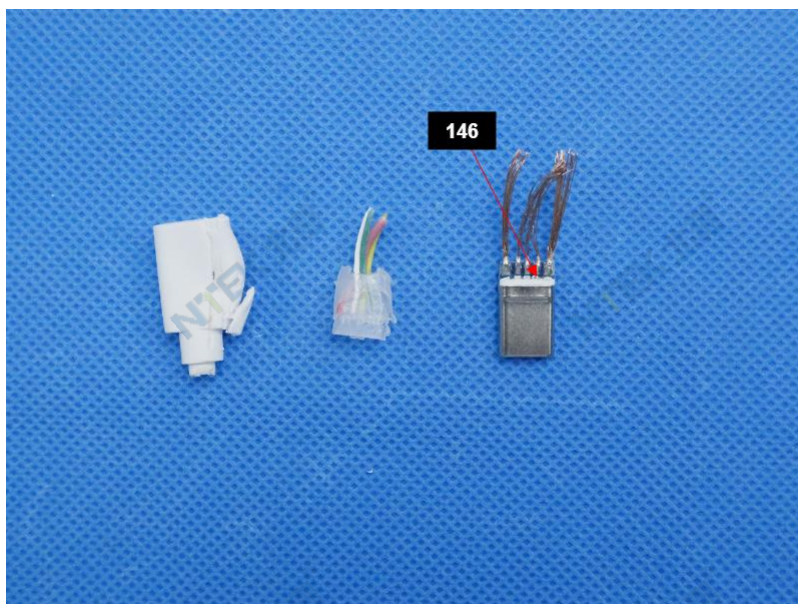


Fig.44



Fig.45

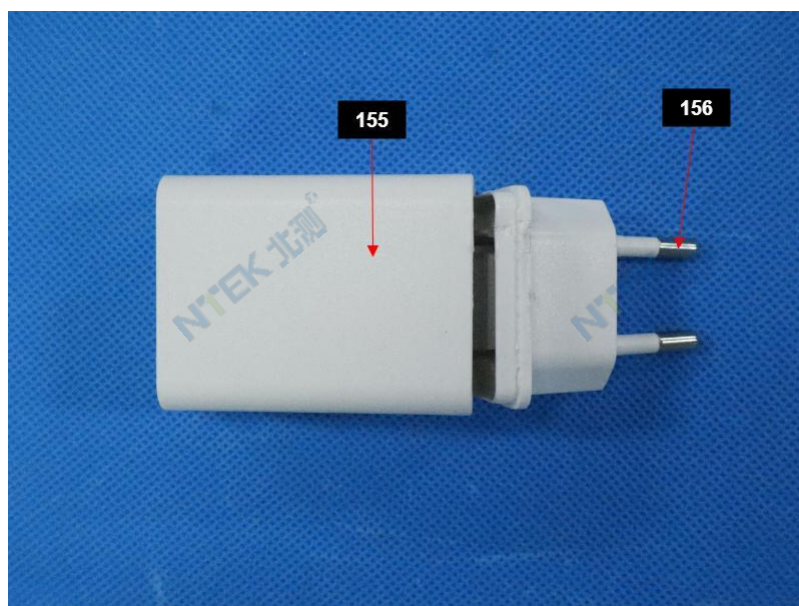


Fig.46

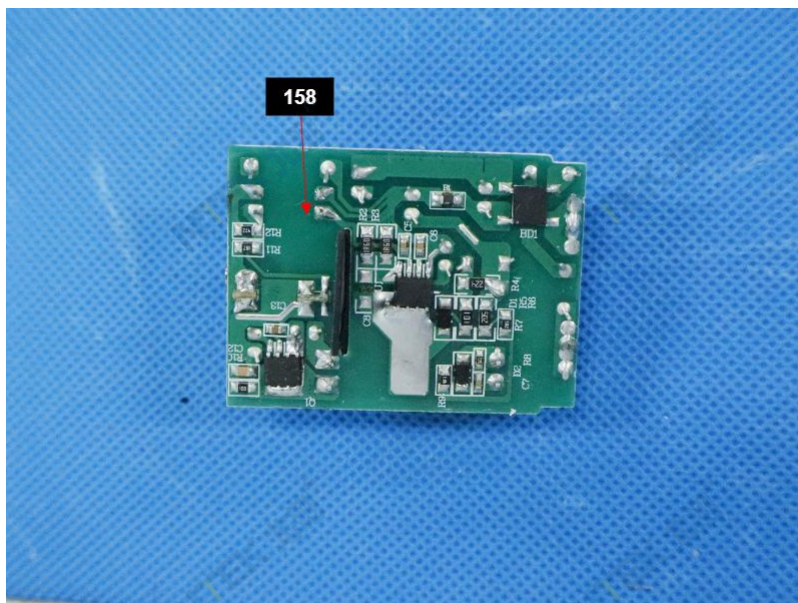


Fig.47

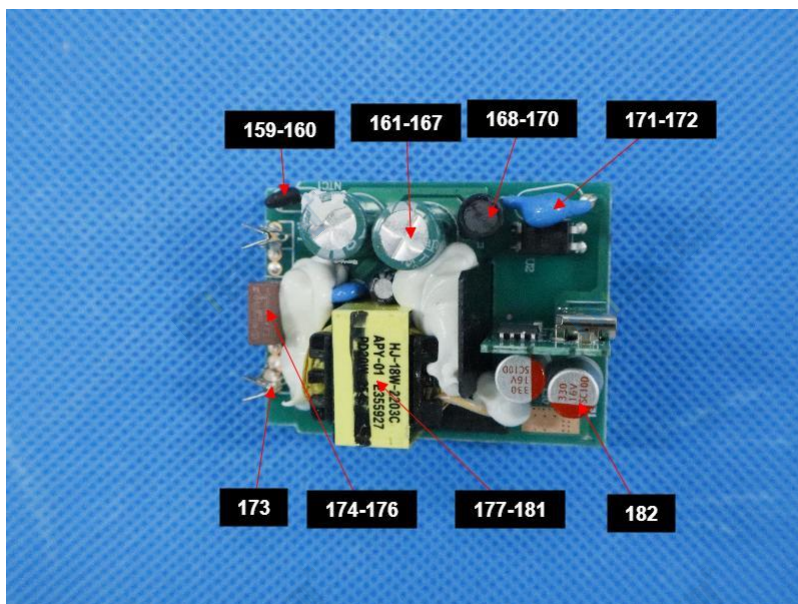


Fig.48

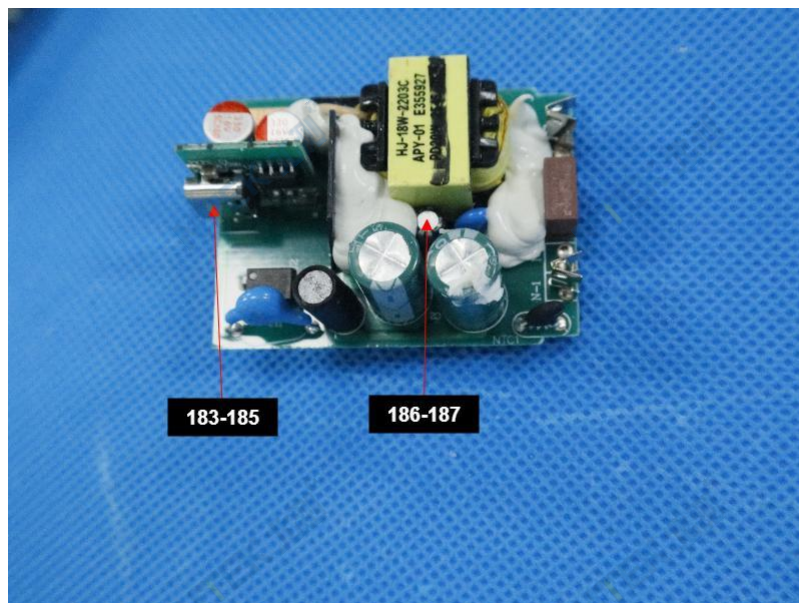


Fig.49

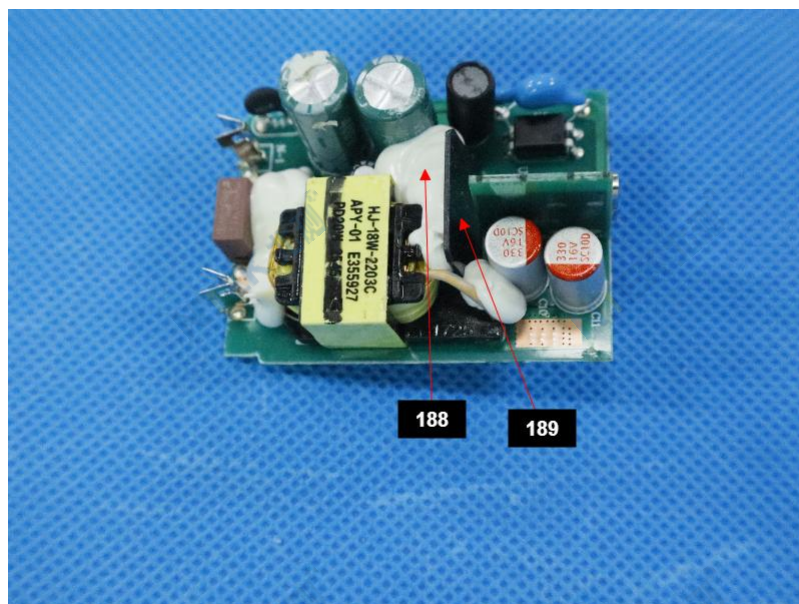


Fig.50

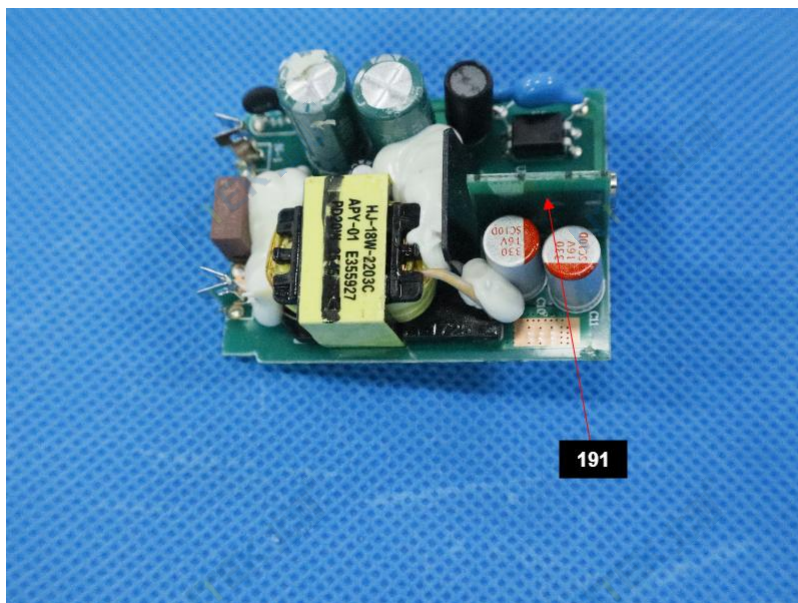


Fig.51

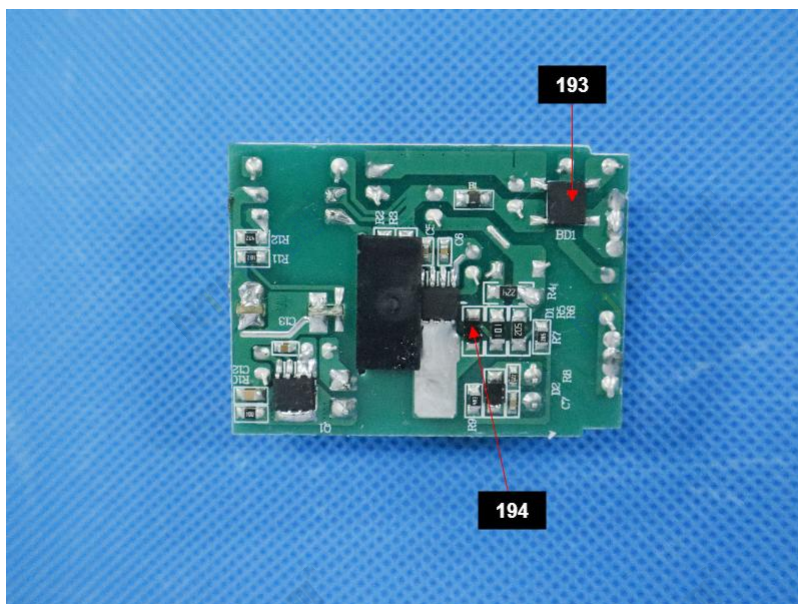


Fig.52

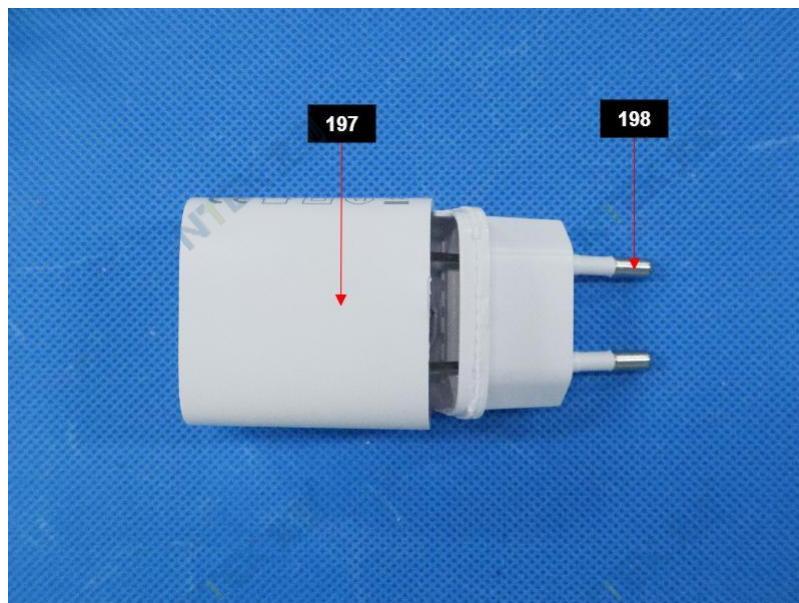


Fig.53

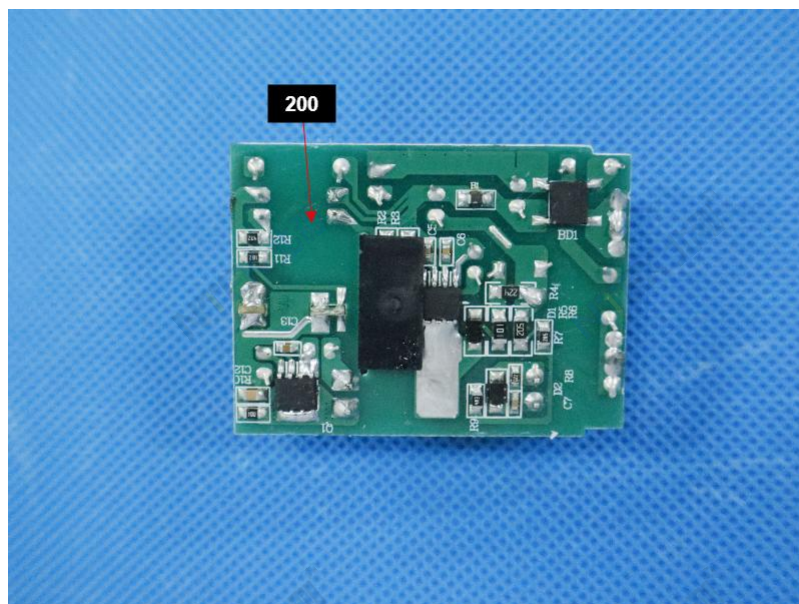


Fig.54

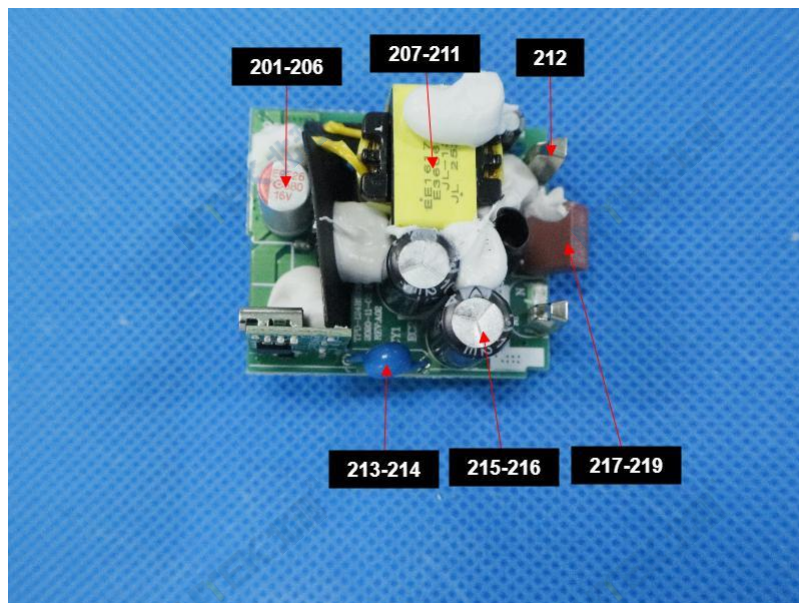


Fig.55

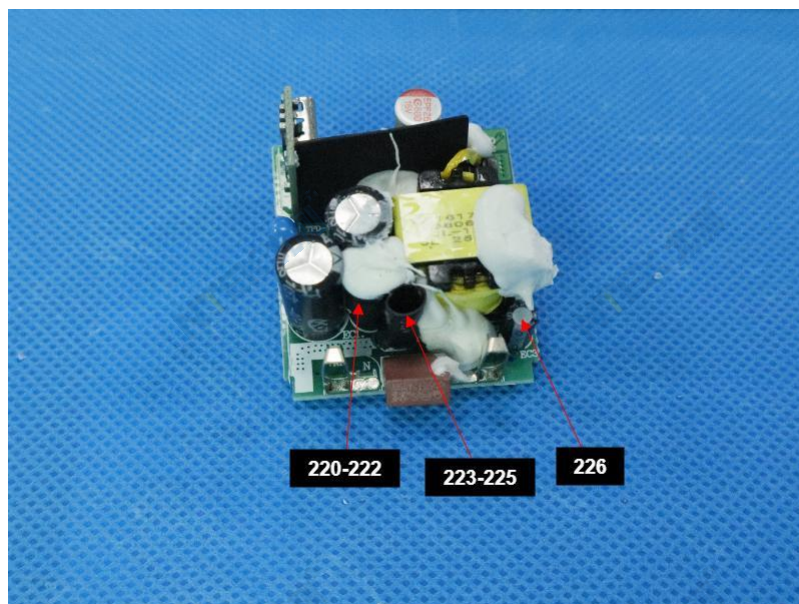


Fig.56

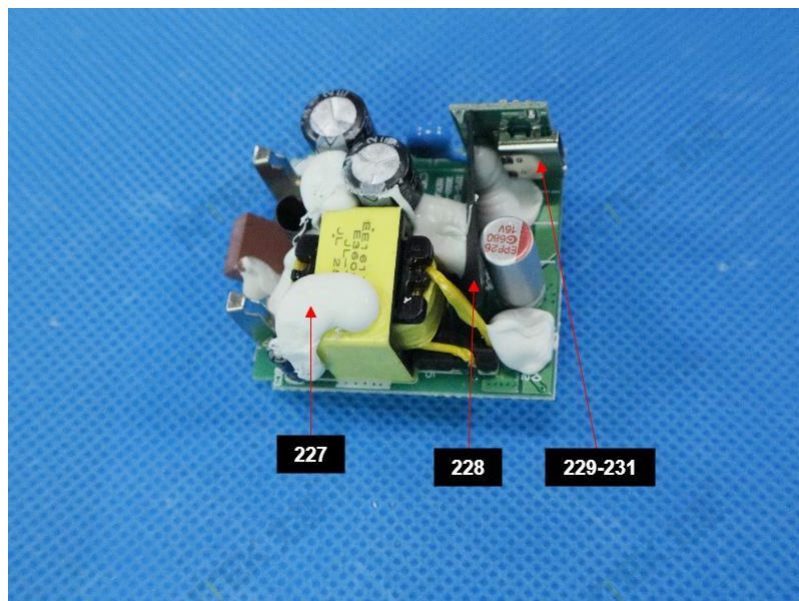


Fig.57

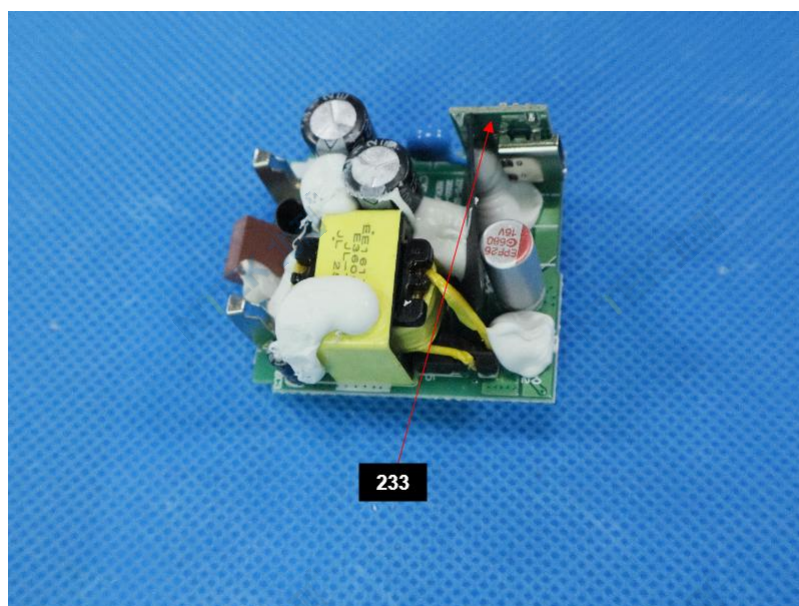


Fig.58

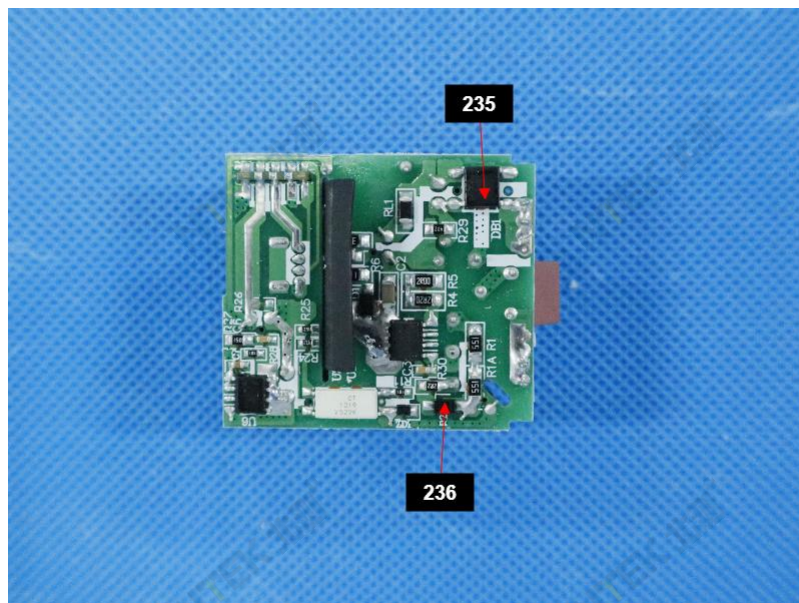


Fig.59



Fig.60

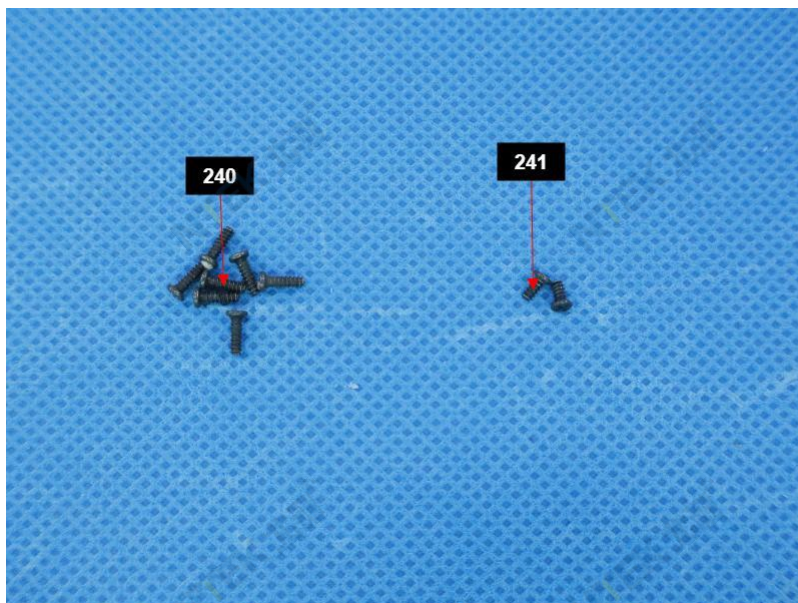


Fig.61

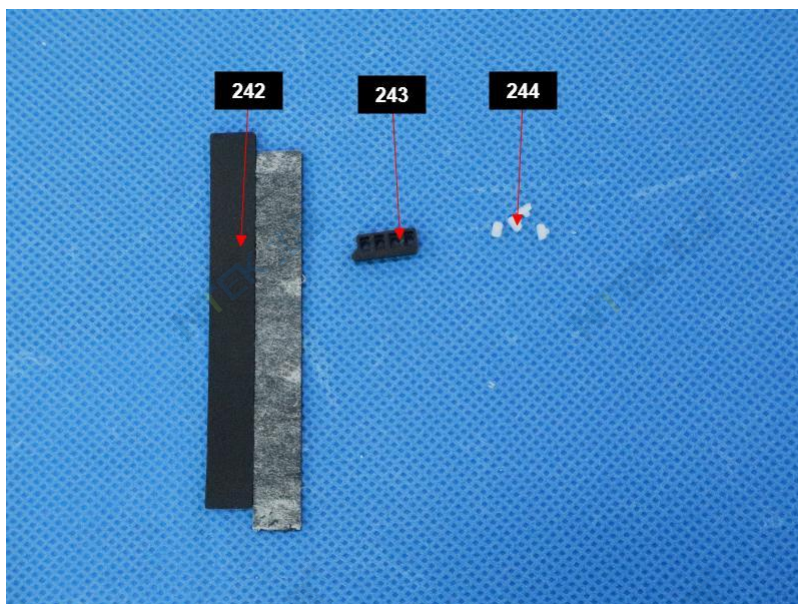


Fig.62

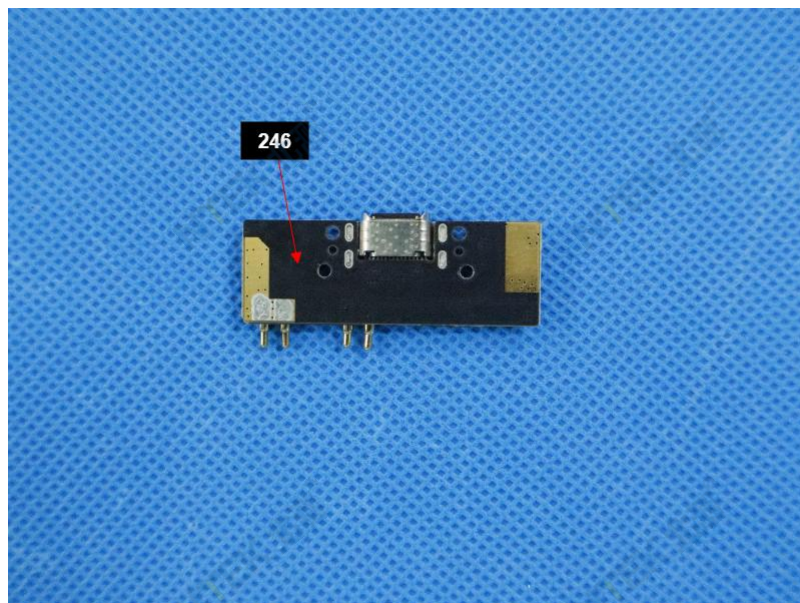


Fig.63

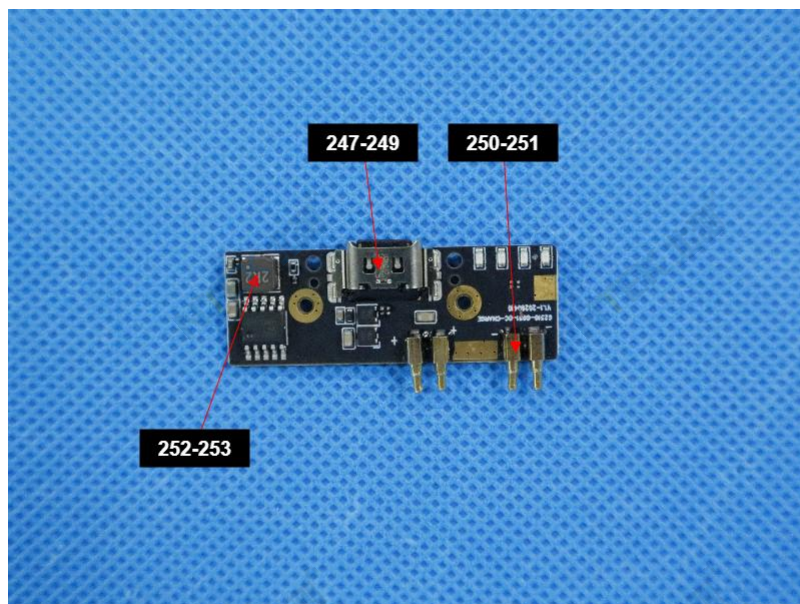


Fig.64



Fig.65

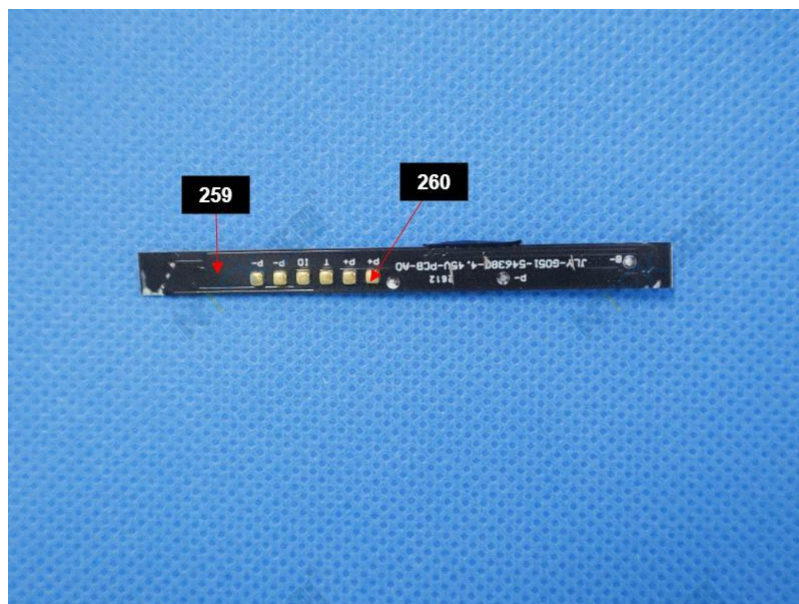


Fig.66



Fig.67



Fig.68

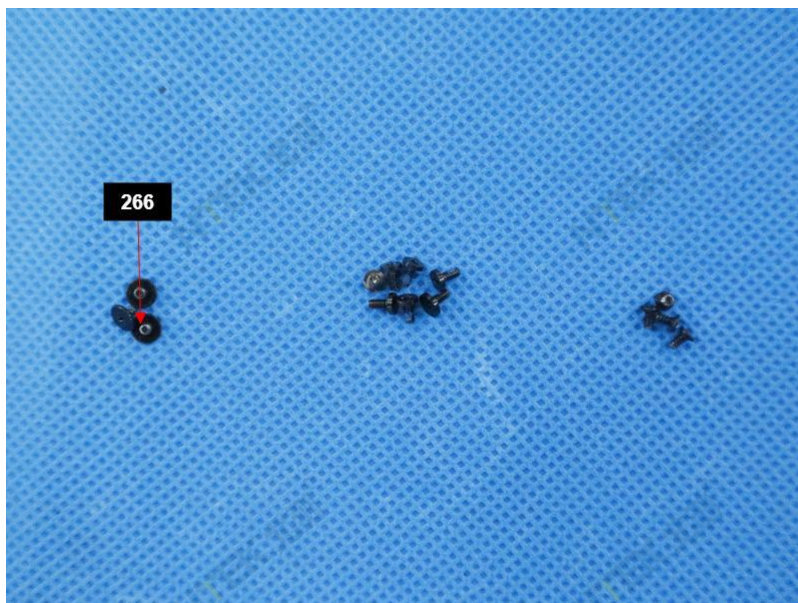


Fig.69

****End of Report****

The test results or data in this report will be used only for education, scientific research, enterprise product development and internal quality control or other purposes.

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