

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: Tablet
Model: TAB KINGKONG MINI
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.: S250524009004
Sample Received Date: 2025-05-28
Testing Period: 2025-05-28~ 2025-06-17

Test Requirement:

As specified by client, to screen the 247 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, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol and 1,3-propanesultone are >0.1%(w/w) in certain component(s), the concentrations of each other SVHCs are ≤ 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: _____

2025-06-27

Sample Description:

Sample No.	Sample ID	Part name	Sample description
1	1	Shell	Black soft plastic(sheath,main)
2	2		Red and white label(label,main)
3	3		Black foam glue(base,main)
4	4		Transparent plastic sheet(base,main)
5	5		Golden metal(nut 1,main)
6	6		Golden metal(nut 2,main)
7	7		Black plastic shell(base,main)
8	8		White colloid(base,main)
9	9		Black foam with glue(base,main)
10	10		Black foam(base,main)
11	11		Black tape(base,main)
12	12		Black plastic(base,main)
13	13		Black plastic button(base,main)
14	14		Black metal(screw 1,main)
15	15		Black metal(screw 2,main)
16	16		Black metal(screw 3,main)
17	17		Silver metal(screw 4,main)
18	18		Black metal(screw 5,main)
19	19	Trims	Silver gray metal(plate,main)
20	20		Transparent plastic with black coating (ornament,main)
21	21		Transparent plastic sheet(ornament,main)
22	22		White paper(ornament,main)
23	23		Silver metal sheet(ornament,main)
24	24		White aluminum substrate(ornament,main)
25	25		Black foam(ornament,main)
26	26		White double-sided adhesive (ornament,main)
27	27		Yellow and white colloid(ornament,main)
28	28		Yellow FPC(FPC,main)
29	29		Silver metal sheet(FPC,main)
30	30		Transparent plastic sheet with black&gray coating(plastic sheet,main)
31	31		Black plastic(plastic sheet,main)
32	32		Black adhesive paper(plastic sheet,main)
33	33		Black metal(plastic sheet,main)
34	34		Silver metal sheet(plastic sheet,main)

35	35	Sheet metal	Silver gray metal(sheet metal,main)
36	36		Black metal screw(sheet metal,main)
37	37		Black plastic(sheet metal,main)
38	38		Transparent plastic sheet (sheet metal,main)
39	39		Black foam glue(sheet metal,main)
40	40		Black adhesive tape(sheet metal,main)
41	41	Screen	Black glass(LCD screen,main)
42	42		Black adhesive tape(screen,main)
43	43		Transparent plastic sheet(screen,main)
44	44		Silver plastic sheet(screen,main)
45	45		White translucent plastic sheet (screen,main)
46	46		Transparent plastic(screen,main)
47	47		White plastic sheet(screen,main)
48	48		Gray plastic frame(screen,main)
49	49		Silver metal shell(screen,main)
50	50	Speaker	Black plastic shell(shell,main)
51	51		Silver metal(shell,main)
52	52		Black plastic(shell,main)
53	53		Transparent plastic film(speaker,main)
54	54		Silver metal sheet(speaker,main)
55	55		Cupreous metal coil(speaker,main)
56	56		Silver metal plate(speaker,main)
57	57		Silver metal shell(speaker,main)
58	58		Silver magnet(speaker,main)
59	59		Transparent colloid(speaker,main)
60	60		Black plastic frame(speaker,main)
61	61		Silver metal(speaker,main)
62	62		White plasticterminal,main)
63	63		Metal pinterminal,main)
64	64		Black wire jacket(wire,main)
65	65		Red wire jacket(wire,main)
66	66		Core of wire(wire,main)
67	67		Silver metal(screw,main)
68	68	Button FPC	Silver gray metal(keystroke,main)
69	69		Black plastic(keystroke,main)
70	70		Yellow FPC(FPC,main)
71	71		Black plastic sheet(FPC,main)

72	72	Button FPC	White colloid(FPC,main)
73	73		White adhesive tape(FPC,main)
74	74		Silver metal shrapnel(FPC,main)
75	75	Antenna FPC	Black FPC(FPC,main)
76	76		Silver gray foam adhesive fabric (FPC,main)
77	77		Black wire jacket(antenna,main)
78	78		Golden metal contact pin(antenna,main)
79	79		Core of wire(antenna,main)
80	81	FPC(MIS FPC V1-250228)	Yellow FPC(FPC,main)
81	82		Brown plastic sheet(FPC,main)
82	83	FPC(FPC V2-250424)	Black FPC(FPC,main)
83	84		Black plastic sheet(FPC,main)
84	85		Black rubber(FPC,main)
85	87		Silver metal plate(FPC,main)
86	88	FPC(Type-C-FPC V1 2050225)	Black FPC(FPC,main)
87	89		Silver metal shell(type-c interface,main)
88	90		Black rubber(type-c interface,main)
89	91		Black plastic(type-c interface,main)
90	92		Metal pin(type-c interface,main)
91	93		Silver metal sheet(type-c interface,main)
92	94		Black plastic(black interface,main)
93	95	Camera FPC	Metal pin(black interface,main)
94	96		Yellow FPC(FPC,main)
95	97		White double-sided adhesive(FPC,main)
96	98		Silver metal plate(FPC,main)
97	99		Silver gray adhesive fabric(FPC,main)
98	100		Black plastic sheet(FPC,main)
99	101		Silver metal shell(camera,main)
100	102		Gray plastic(camera,main)
101	103		Camera lens(camera,main)
102	104	Vibration motor	Photosensitive component(camera,main)
103	105		Silver metal shell(shell,main)
104	106		Black foam glue(shell,main)
105	107		Silver gray adhesive fabric(shell,main)
106	108		Green PCB(PCB,main)
107	109		White plastic(PCB,main)
108	110		Golden metal ring(PCB,main)
109	111		Cupreous metal coil(PCB,main)

110	112	Vibration motor	Silver metal(magnet,main)
111	113		Silver metal(base,main)
112	114		Yellow FPC(FPC,main)
113	115		Transparent colloid(FPC,main)
114	116		Red wire jacket(wire,main)
115	117		Blue wire jacket(wire,main)
116	118		Core of wire(wire,main)
117	119	PCB(PCB V2 20250329)	Black PCB(PCB,main)
118	120		Silver metal(metal clip,main)
119	121		Black plastic(black/gray interface,main)
120	122		Gray plastic(black/gray interface,main)
121	123		Metal pin(black/gray interface,main)
122	124		Golden metal(antenna interface,main)
123	125	PCB(PCB V1-250225)	Black PCB(PCB,main)
124	126		Silver metal(metal clip,main)
125	127		Silver metal shell(card slot,main)
126	128		Silver gray adhesive tape(card slot,main)
127	129		Gray plastic(card slot,main)
128	130		Metal pin(card slot,main)
129	131		Black plastic(card slot,main)
130	132		CY2 SMD chips(card slot,main)
131	133		BD2 SMD chips(black/gray interface,main)
132	134		Gray plastic(black/gray interface,main)
133	135		Metal pin(black/gray interface,main)
135	137	PCB(250422 Y2352)	Black PCB(PCB,main)
134	359	Screen	Black adhesive tape(FPC,main)
136	138	PCB(250422 Y2352)	Silver metal(shield,main)
137	139		Black tape(shield,main)
138	140		Gray thermal adhesive (thermal adhesive,main)
139	141		Silver metal(metal sheet,main)
140	142		Golden metal(antenna interface,main)
141	143		Black plastic(black/gray interface,main)
142	144		Gray plastic(black/gray interface,main)
143	145		Metal pin(black/gray interface,main)
144	146		Beige plastic(beige interface,main)
145	147		Metal pin(beige interface,main)
146	148		Magnet core(inductor,main)
147	149		Coil(inductor,main)

148	150	PCB(250422 Y2352)	Black plastic(black interface,main)
149	151		Metal pin(black interface,main)
150	161	Battery	Black tape(battery,main)
151	162		Black plastic with glue(battery,main)
152	163		Black foam with glue(battery,main)
153	164	Battery PCB	Black PCB(PCB,main)
154	165		Blue transparent colloid(PCB,main)
155	167	Battery FPC	Black FPC(FPC,main)
156	168		Black plastic(black interface,main)
157	169		Metal pin(black interface,main)
158	170		Black foam glue(FPC,main)
159	171		Silver metal plate(FPC,main)
160	172	Adapter 1	White plastic shell with printing(shell,main)
161	173		White plastic(shell,main)
162	174		Silver metal(pins,main)
163	175	Adapter PCB1	Green PCB(PCB,main)
164	176		White colloid(PCB,main)
165	177		Silver metal(contact,main)
166	178		Yellow adhesive tape(transformer,main)
167	179		Black plastic bracket(transformer,main)
168	180		Magnet core(transformer,main)
169	181		Cupreous metal coil(transformer,main)
170	182		Transparent casing tube(transformer,main)
171	183		Black casing tube(transformer,main)
172	184		Black and yellow plastic leather(electrolytic capacitor 1,main)
173	185		Aluminum shell (electrolytic capacitor 1,main)
174	186		Cathode foil(electrolytic capacitor 1,main)
175	187		Anode foil(electrolytic capacitor 1,main)
176	188		Electrolytic paper (electrolytic capacitor 1,main)
177	189		Rubber pad(electrolytic capacitor 1,main)
178	190		Electrode pin(electrolytic capacitor 1,main)
179	191		Green plastic jacket (electrolytic capacitor 2,main)
180	192		Rubber pad(electrolytic capacitor 2,main)
181	193		Jujube red plastic shell(fuse,main)
182	194		Black plastic(fuse,main)

183	195	Adapter PCB1	Silver metal(fuse,main)
184	196		Black plastic(plastic sheet,main)
185	197		Aluminum shell (electrolytic capacitor 3,main)
186	198		Rubber pad(electrolytic capacitor 3,main)
187	199		Black casing tube(L1 inductor,main)
188	200		Magnet core(L1 inductor,main)
189	201		Coil(L1 inductor,main)
190	202		Black/white plastic jacket (electrolytic capacitor 4,main)
191	203		Rubber pad(electrolytic capacitor 4,main)
192	204		Green coating(inductor,main)
193	205		Magnet core(inductor,main)
194	206		Coil(inductor,main)
195	207		Red colloid(colloid,main)
196	215	Insert of adapter PCB1	Green PCB(PCB,main)
197	216		Silver metal shell(type-c interface,main)
198	217		Red plastic(type-c interface,main)
199	218		Metal pin(type-c interface,main)
200	219	Data cable	White encapsulation(shell,main)
201	220		Silver metal shell(shell,main)
202	221		Gray plastic(shell,main)
203	222		Metal pin(shell,main)
204	223		Transparent colloid(shell,main)
205	224		Blue PCB(PCB,main)
206	226		White exterior wire jacket(wire,main)
207	227		White wire jacket(wire,main)
208	228		Yellow wire jacket(wire,main)
209	229		Green wire jacket(wire,main)
210	230		Pink wire jacket(wire,main)
211	231		Black wire jacket(wire,main)
212	232	Headphone of wired headphones	White plastic shell(shell,main)
213	233		White plastic cover(shell,main)
214	234		Black mesh with glue(shell,main)
215	235		White foam(speaker,main)
216	236		Silver metal shell(speaker,main)
217	237		Cupreous metal coil(speaker,main)
218	238		Transparent plastic film(speaker,main)
219	239		Silver metal pedestal(speaker,main)

220	240	Headphone of wired headphones	Silver magnet(speaker,main)
221	241		Green PCB(speaker,main)
222	242		Red and white colloid(speaker,main)
223	244	Type-C interface of wired headphones	White plastic(shell,main)
224	245		White encapsulation(shell,main)
225	246		Silver metal shell(shell,main)
226	247		Black plastic(shell,main)
227	248		Metal pin(shell,main)
228	249		Blue PCB(PCB,main)
229	251	Adjust the switch of wired headphones	white plastic with printing(shell,main)
230	252	Adjust the switch PCB of wired headphones	Blue PCB(PCB,main)
231	253		Silver body(MIC,main)
232	254		Silver metal(shrapnel,main)
233	257	Wire rod of wired headphones	White wire jacket(wire,main)
234	258		Blue metal wire(wire,main)
235	259		Yellow metal wire(wire,main)
236	260		Red metal wire(wire,main)
237	261		Green metal wire(wire,main)
238	262		White cotton thread(wire,main)
239	263	Adapter 2	White plastic shell with printing (shell,difference)
240	264		White plastic(shell,difference)
241	265		Silver metal(pins,difference)
242	266	Adapter PCB2	Green PCB(PCB,difference)
243	267		White colloid(PCB,difference)
244	268		Gray colloid(PCB,difference)
245	269		Black plastic(plastic sheet,difference)
246	270		Blue body(CY1 capacitor,difference)
247	271		Brown plastic jacket (C2 electrolytic capacitor,difference)
248	272		Aluminum shell (C2 electrolytic capacitor,difference)
249	273		Cathode foil (C2 electrolytic capacitor,difference)
250	274		Anode foil (C2 electrolytic capacitor,difference)
251	275		Electrolytic paper (C2 electrolytic capacitor,difference)

252	276	Adapter PCB2	Rubber pad (C2 electrolytic capacitor,difference)
253	277		Electrode pin (C2 electrolytic capacitor,difference)
254	278		Black casing tube(L1 inductor,difference)
255	279		Magnet core(L1 inductor,difference)
256	280		Coil(L1 inductor,difference)
257	281		Silver metal(contact,difference)
258	282		Black body(capacitor,difference)
259	283		Yellow plastic shell(X capacitor,difference)
260	284		Yellow pouring sealant (X capacitor,difference)
261	285		Inner body(X capacitor,difference)
262	286		Jujube red plastic shell(fuse,difference)
263	287		Black plastic(fuse,difference)
264	288		Silver metal(fuse,difference)
265	289		Aluminum shell (C10 electrolytic capacitor,difference)
266	290		Rubber pad (C10 electrolytic capacitor,difference)
267	291		Yellow adhesive tape (transformer,difference)
268	292	Insert PCB of adapter PCB2	Black plastic bracket (transformer,difference)
269	293		Magnet core(transformer,difference)
270	294		Cupreous metal coil(transformer,difference)
271	295		Transparent casing tube (transformer,difference)
272	296	Adapter PCB3	Black casing tube(transformer,difference)
273	297		Black plastic jacket (electrolytic capacitor,difference)
274	298		Rubber pad (electrolytic capacitor,difference)
275	299		Green PCB(PCB,difference)
276	300	Adapter PCB3	Silver metal shell (type-c interface,difference)
277	301		Black plastic(type-c interface,difference)
278	302		Metal pin(type-c interface,difference)
279	306	Adapter PCB3	White plastic shell with printing (shell,difference)

280	307	Adapter PCB3	White plastic(shell,difference)
281	308		Silver metal(pins,difference)
282	309	Adapter PCB4	White plastic shell with printing (shell,difference)
283	310		White plastic(shell,difference)
284	311		Silver metal(pins,difference)
285	312		Green PCB(PCB,difference)
286	313		White colloid(PCB,difference)
287	314		Gray colloid(PCB,difference)
288	315		Black plastic(plastic sheet,difference)
289	316		Blue body(CY1 capacitor,difference)
290	317		Brown plastic jacket (C2 electrolytic capacitor,difference)
291	318		Aluminum shell (C2 electrolytic capacitor,difference)
292	319		Cathode foil (C2 electrolytic capacitor,difference)
293	320		Anode foil (C2 electrolytic capacitor,difference)
294	321		Electrolytic paper (C2 electrolytic capacitor,difference)
295	322		Rubber pad (C2 electrolytic capacitor,difference)
296	323		Electrode pin (C2 electrolytic capacitor,difference)
297	324		Black casing tube(L1 inductor,difference)
298	325		Magnet core(L1 inductor,difference)
299	326		Coil(L1 inductor,difference)
300	327		Silver metal(contact,difference)
301	328		Black body(capacitor,difference)
302	329		Yellow plastic shell(X capacitor,difference)
303	330		Yellow pouring sealant (X capacitor,difference)
304	331		Inner body(X capacitor,difference)
305	332		Jujube red plastic shell(fuse,difference)
306	333		Black plastic(fuse,difference)
307	334		Silver metal(fuse,difference)
308	335		Aluminum shell (C10 electrolytic capacitor,difference)

309	336	Adapter PCB4	Rubber pad (C10 electrolytic capacitor,difference)
310	337		Yellow adhesive tape (transformer,difference)
311	338		Black plastic bracket (transformer,difference)
312	339		Magnet core(transformer,difference)
313	340		Cupreous metal coil(transformer,difference)
314	341		Transparent casing tube (transformer,difference)
315	342		Black casing tube(transformer,difference)
316	343		Black plastic jacket (electrolytic capacitor,difference)
317	344		Rubber pad (electrolytic capacitor,difference)
318	345	Insert PCB of adapter PCB4	Green PCB(PCB,difference)
319	346		Silver metal shell (type-c interface,difference)
320	347		Black plastic(type-c interface,difference)
321	348		Metal pin(type-c interface,difference)
322	352	Screen	Silver adhesive fabric(screen,main)
323	353		Black tape(screen,main)
324	354		Black adhesive tape(screen,main)
325	355		Yellow adhesive tape(screen,main)
326	356		Silver gray foam glue(screen,main)
327	357		Yellow black FPC(FPC,main)
328	358		Black plastic sheet(FPC,main)
329	360		Black plastic(black/gray interface,main)
330	361		Gray plastic(black/gray interface,main)
331	362		Metal pin(black/gray interface,main)
332	363	Battery	Cell(Battery cells (integral mixing),main)
333	208	Adapter PCB1	CY2 SMD chips(SMD,main)
334	209		BD2 SMD chips(SMD,main)
335	213		SMD diode(SMD,main)
336	303	Adapter PCB2	SMD chip 1(SMD,difference)

Group Description:

Group	Sample No.
T1	1+7+12+13+21+31+37+38+43+44
T2	2
T3	3+9+10+25+39+104+152+158+215+326
T4	4+52
T5	8+27+59+72+113+154+164+195+204+222
T6	11+97+105+137+150+322+323
T7	14+15+16+17+18+19+23
T8	20
T9	22
T10	24+29+33+34+35+36+49+51+54+55
T11	26+95
T12	28+70+75+80+82+86+94+112+155+327
T13	32
T14	40+42+73+126+166+324+325+134
T15	41+101
T16	45+46+47+48+50+53+60+62+69
T17	56+57+58+61+63+66+67+74+78+79
T18	64+65+77+114+115+206+207+208+209+210
T19	68
T20	71+81+83+89+92+98+100+107+119+120
T21	76
T22	84+88+177+180+186+191
T23	85+87+90+91+93+96+99+103+108+109
T24	102
T25	106+117+123+135+153+163+196+205+221+228
T26	110+111+116+118+121+122+124+125+128+130
T27	127+129+131+132+141+142+144+148+151+156
T28	133+136+139+140+143+145+146+147+149+157
T29	138
T30	159+162+165+168+169+173+174+175+178+183
T31	160+161+167+181+182+184+198+202+212+213
T32	170+171+187
T33	172+179+190
T34	176
T35	185+188+189+193+194+197+199+201+203+216
T36	192
T37	200+224

T38	211+233
T39	214
T40	217+219+220+225+227+231+232+234+235+236
T41	218+223+226+229+328+329+330
T42	230+242+275+285+318
T43	237+331
T44	238
T45	239+240+245+259+262+263+268+277+279+280
T46	241+248+249+250+253+255+256+257+264+265
T47	243+244+286+287
T48	246+289
T49	247+273+290+316
T50	251+294
T51	252+266+274+295+309+317
T52	254+271+272+297+314+315
T53	258+301
T54	260+303
T55	261+304
T56	267+310
T57	269+270+276+278+281+284+291+292+293+296
T58	282+283+288+302+305+306+311+320
T59	298+299+300+307+308+312+313+319+321
T60	5
T61	6
T62	30
T63	332
T64	333
T65	334
T66	335
T67	336

Test Result(s):

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T1	T2	T3	T4	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T5	T6	T7	T8	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T9	T10	T11	T12	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T13	T14	T15	T16	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T17	T18	T19	T20	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T21	T22	T23	T24	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T25	T26	T27	T28	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T29	T30	T31	T32	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T33	T34	T35	T36	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T37	T38	T39	T40	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T41	T42	T43	T44	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T45	T46	T47	T48	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T49	T50	T51	T52	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%				RL (%)
				T53	T54	T55	T56	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%			RL (%)
				T57	T58	T59	
/	/	All tested SVHC in candidate list	/	N.D.	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%		RL (%)
				T60	T61	
XIX	189	Lead	7439-92-1	2.503	2.096	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%	RL (%)
				T62	
XXX	237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	3147-75-9	0.128	0.050
/	/	Other tested SVHC in candidate list	/	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%	RL (%)
				T63	
XIV	164	1,3-propanesultone	1120-71-4	1.342	0.050
/	/	Other tested SVHC in candidate list	/	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%		RL (%)
				T64	T65	
XIX	189	Lead	7439-92-1	0.311	1.587	0.010
/	/	Other tested SVHC in candidate list	/	N.D.	N.D.	/

Batch	No.	Test item(s)	CAS No.	Result(s),%		RL (%)
				T66	T67	
XIX	189	Lead	7439-92-1	2.913	0.497	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	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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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
VI	56	^② Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) **	/	/	0.010

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
VII	82	[4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl]methylene]cycl ohexa-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)t rityl 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	Henicosafuoroundecanoic 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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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-oxazolidine	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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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	^③ Sodium peroxometaborate perboric acid, sodium salt*	/	239-172-9/ 234-390-0	0.010
XI	155	^③ 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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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
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 ≥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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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	^③ 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 ≥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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
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)propane 1,3-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	③Orthoboric acid, sodium salt (Group) *	/	/	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
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

Batch	No.	Substance Name(s)	CAS No.	EC No.	RL (%)
XXVIII	225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3	0.050
XXVIII	226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	201-236-9	0.050
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	201-250-5	0.050
XXVIII	228	^③ 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-heptafluoropropyl)-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
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	Perfluamine	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

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.

Sample photo(s):



Fig.1(Finished photo)



Fig.2(Finished photo)

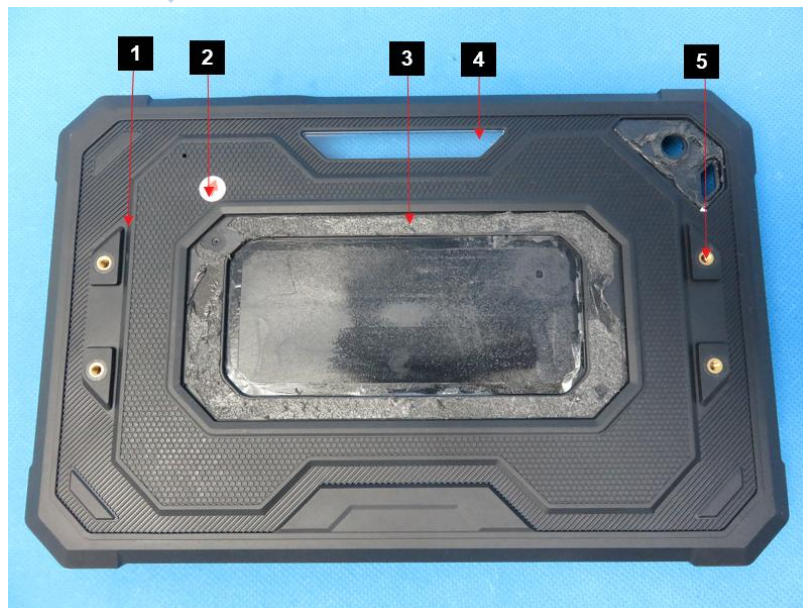


Fig.3

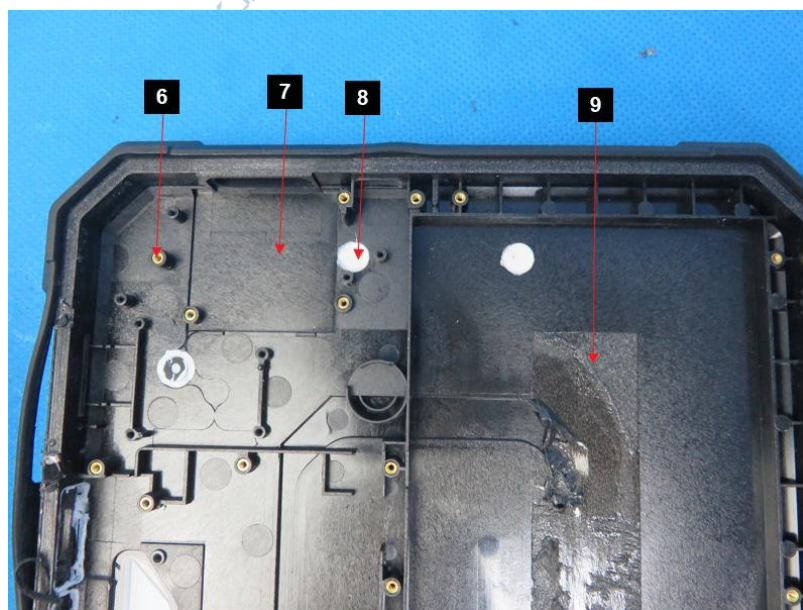


Fig.4

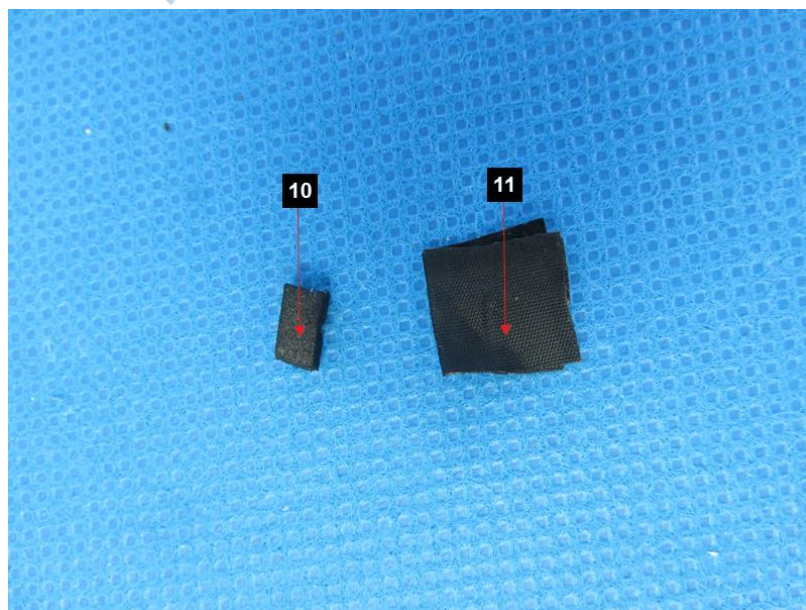


Fig.5



Fig.6

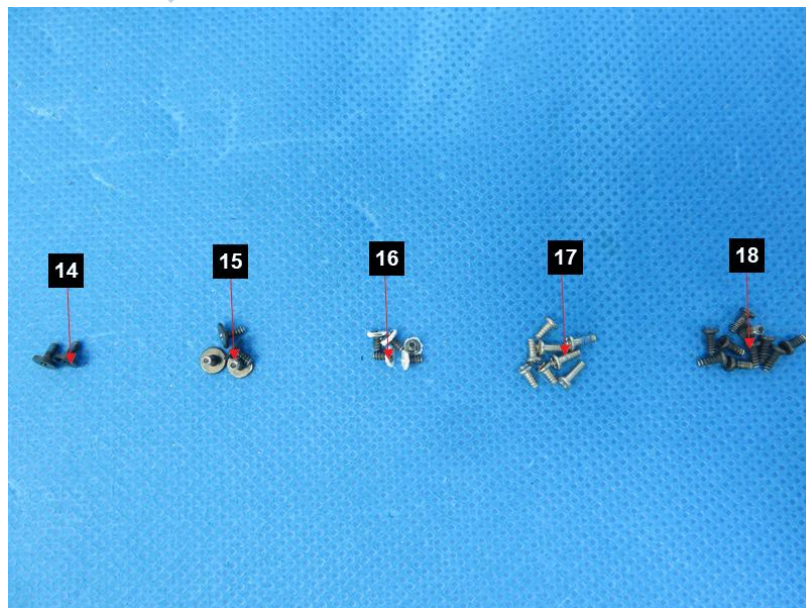


Fig.7

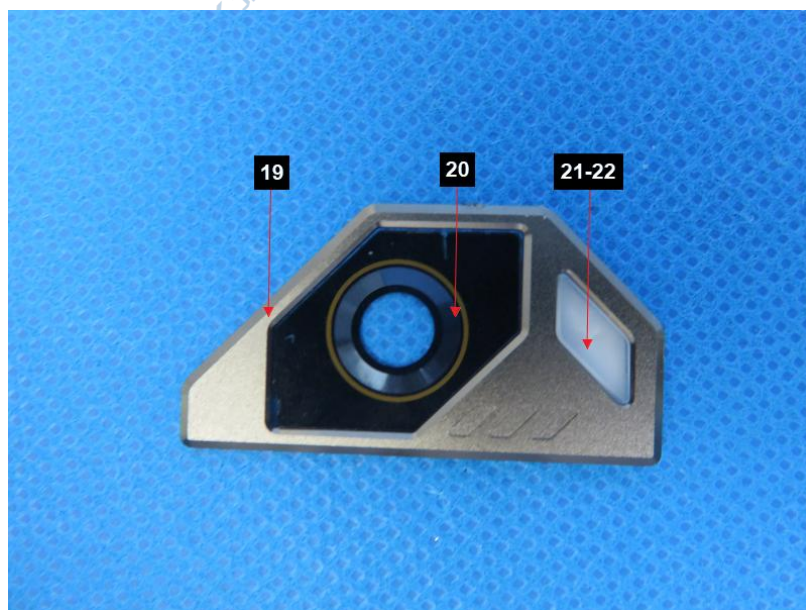


Fig.8

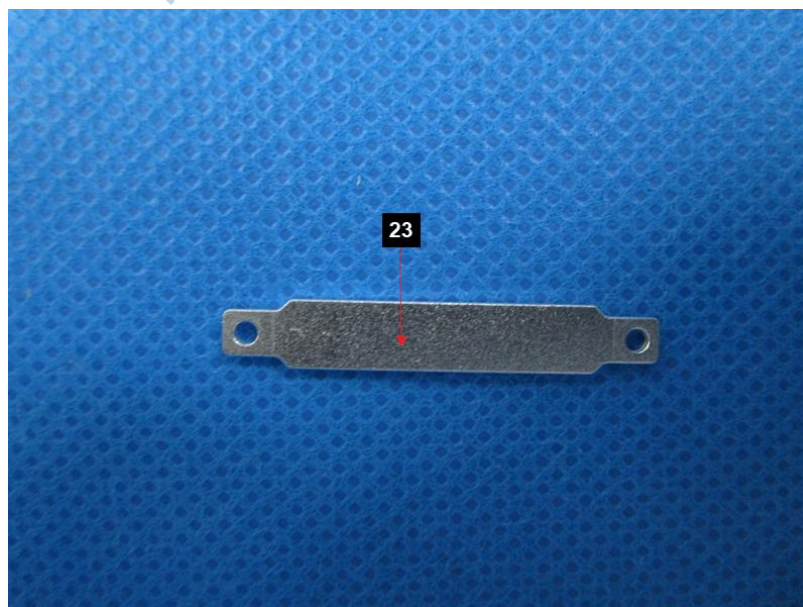


Fig.9

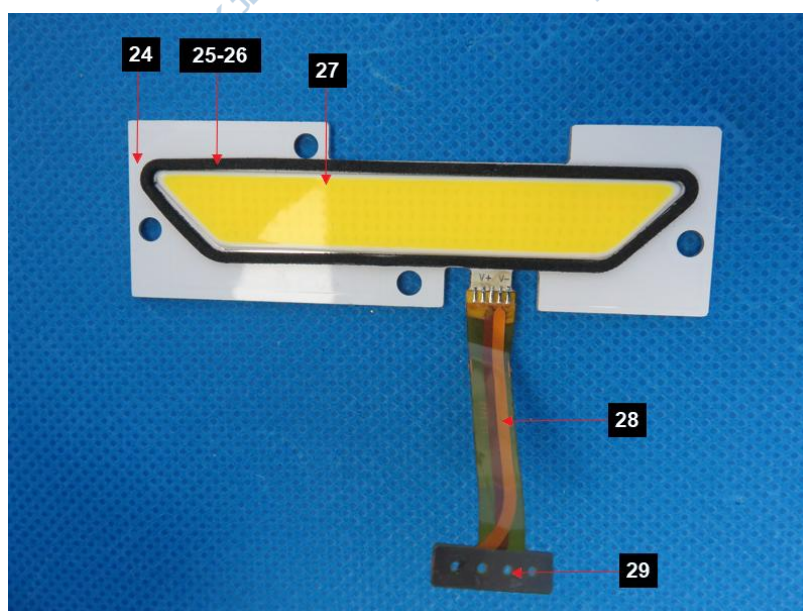


Fig.10



Fig.11



Fig.12

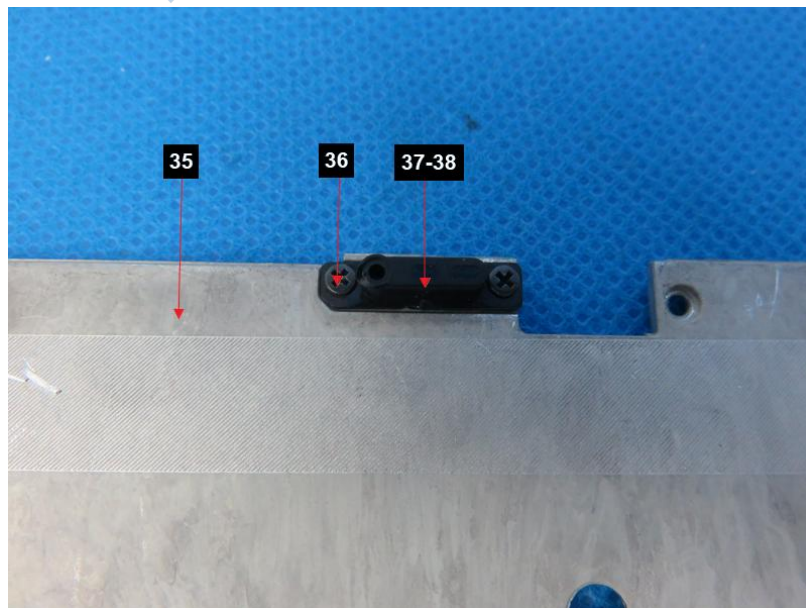


Fig.13

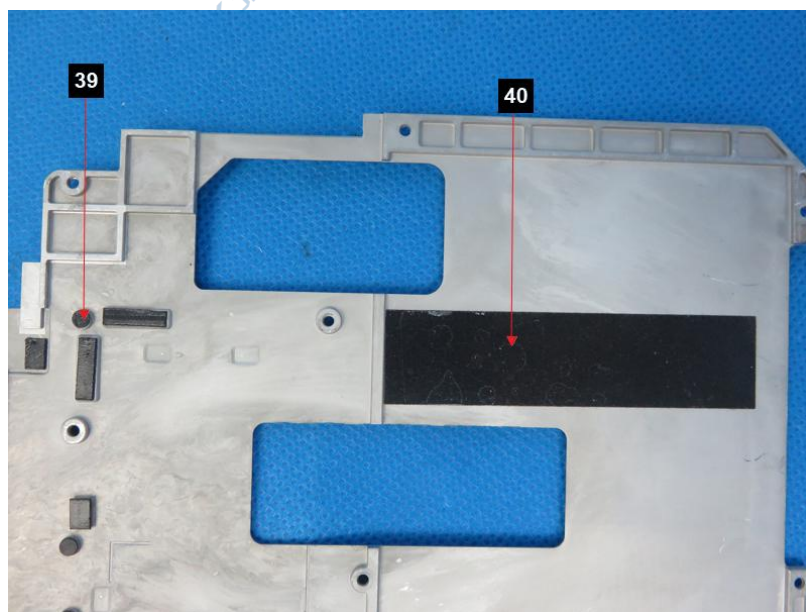


Fig.14

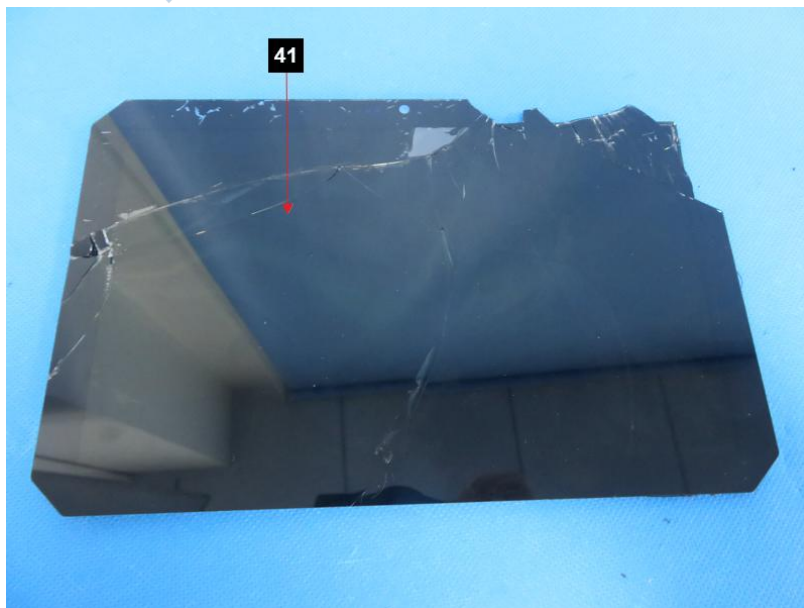


Fig.15

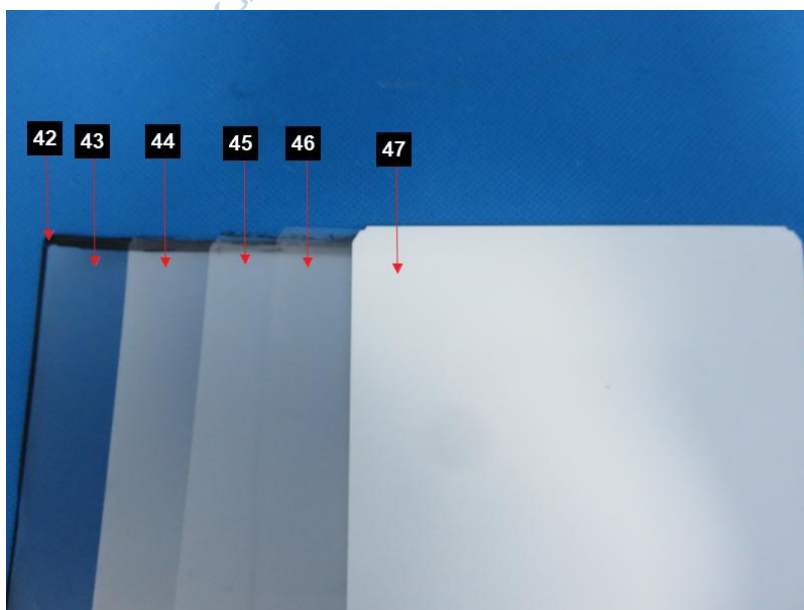


Fig.16

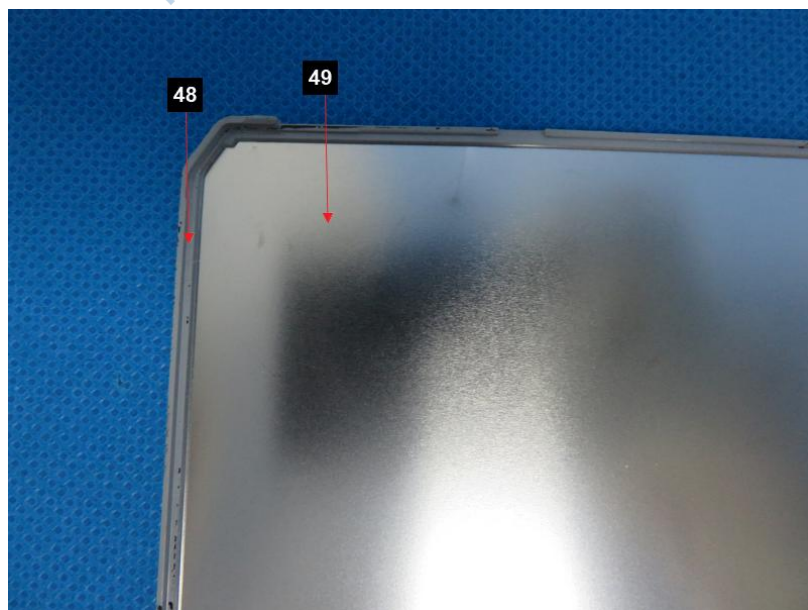


Fig.17

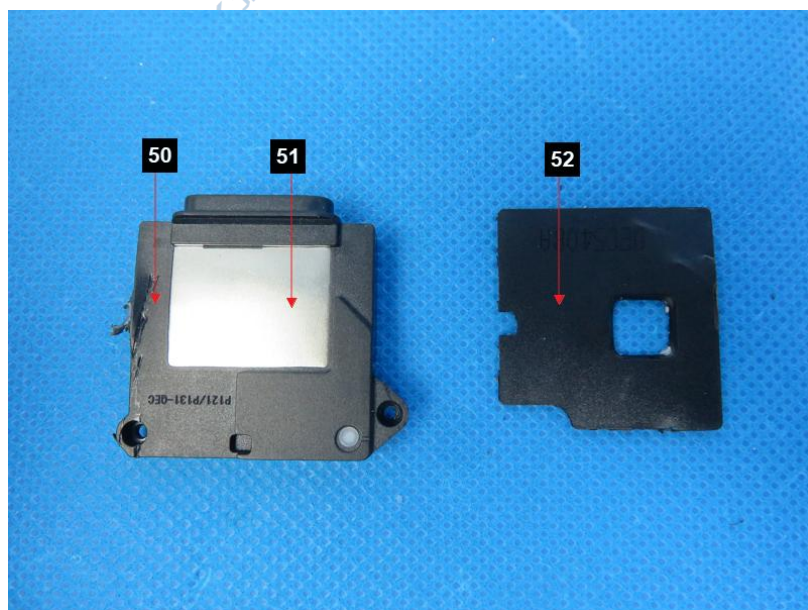


Fig.18



Fig.19

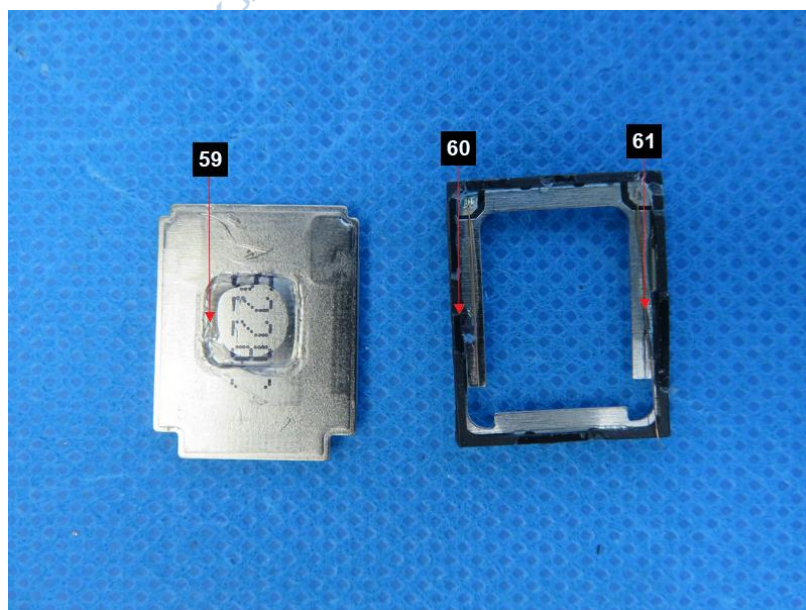


Fig.20

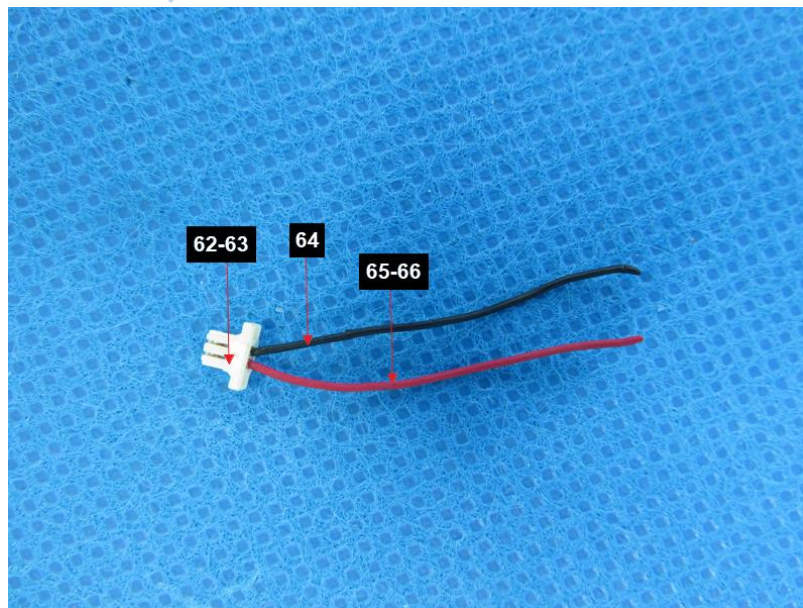


Fig.21

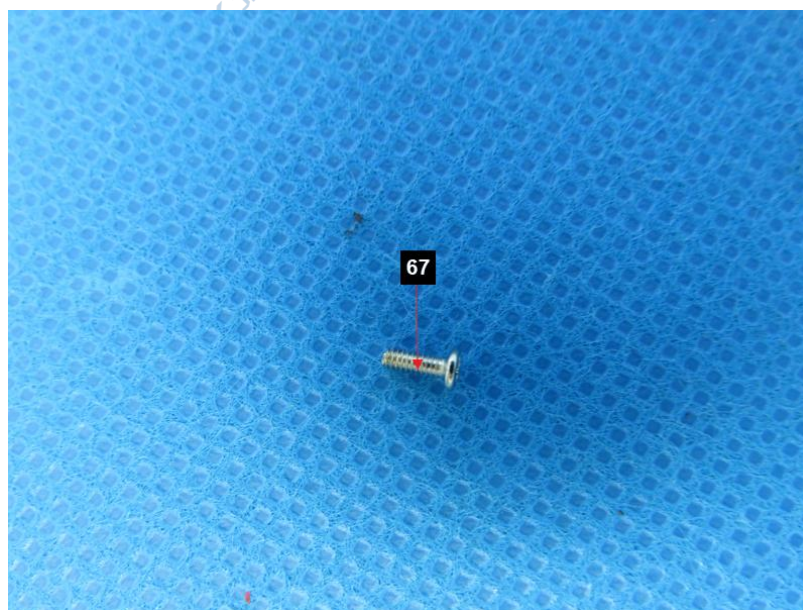


Fig.22

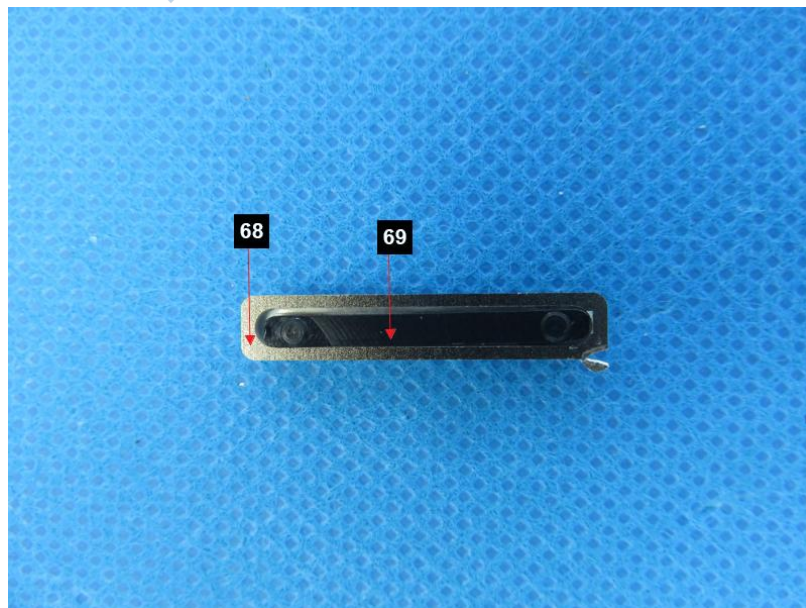


Fig.23

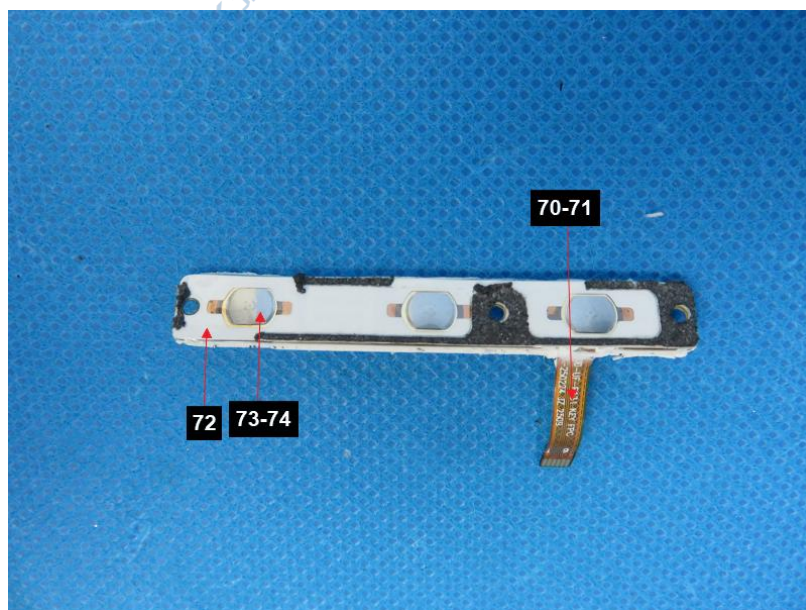


Fig.24



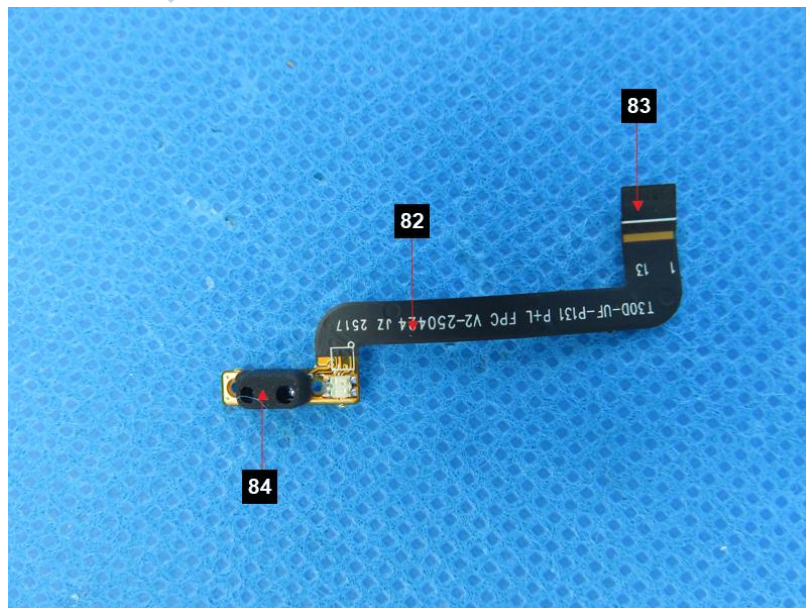


Fig.27

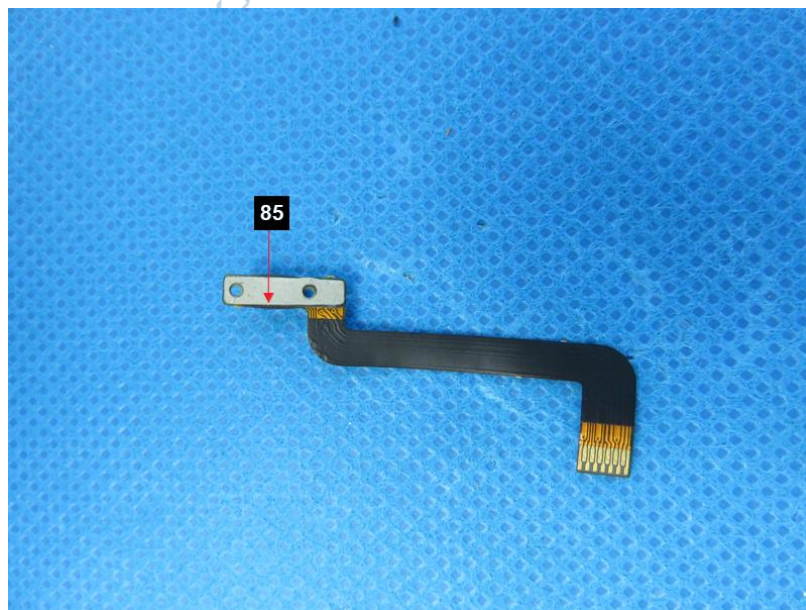


Fig.28

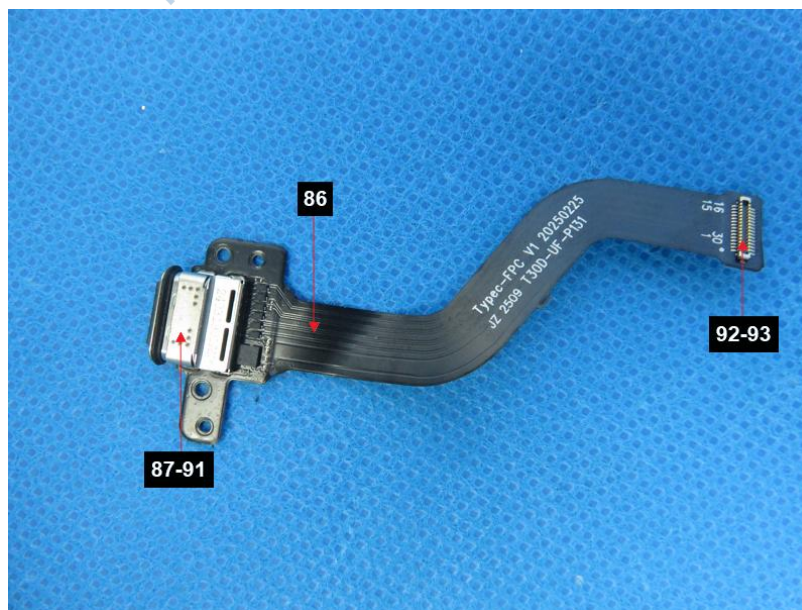


Fig.29

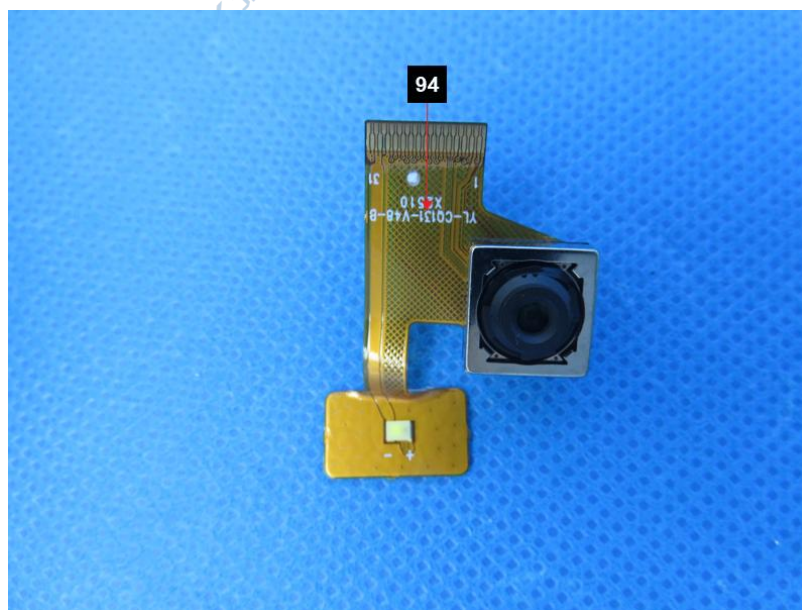


Fig.30



Fig.31

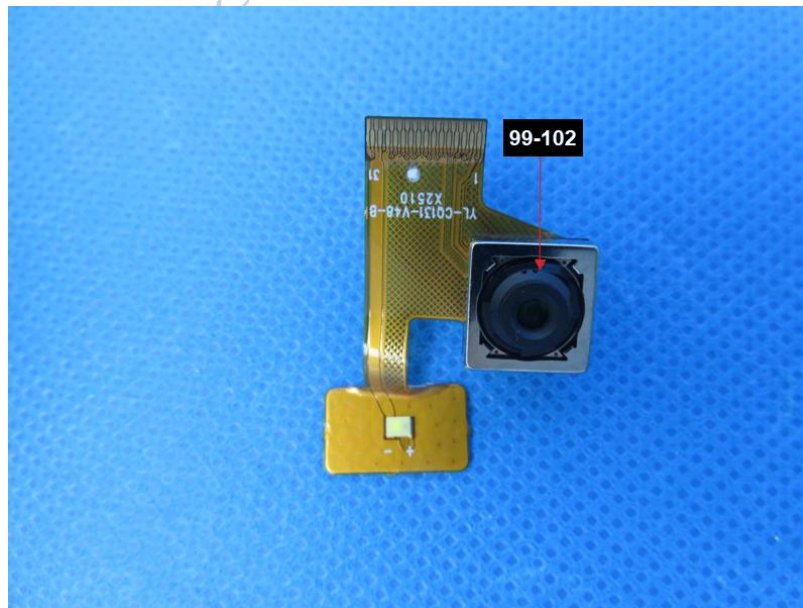


Fig.32

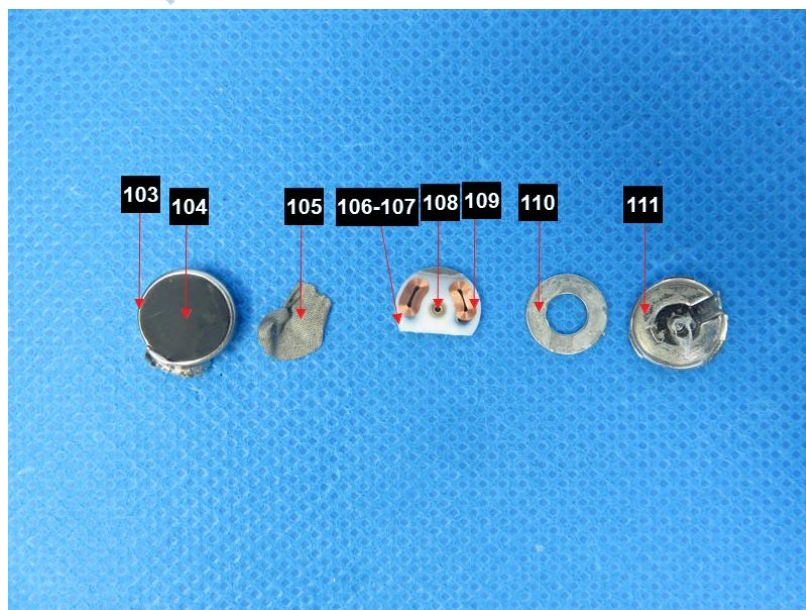


Fig.33

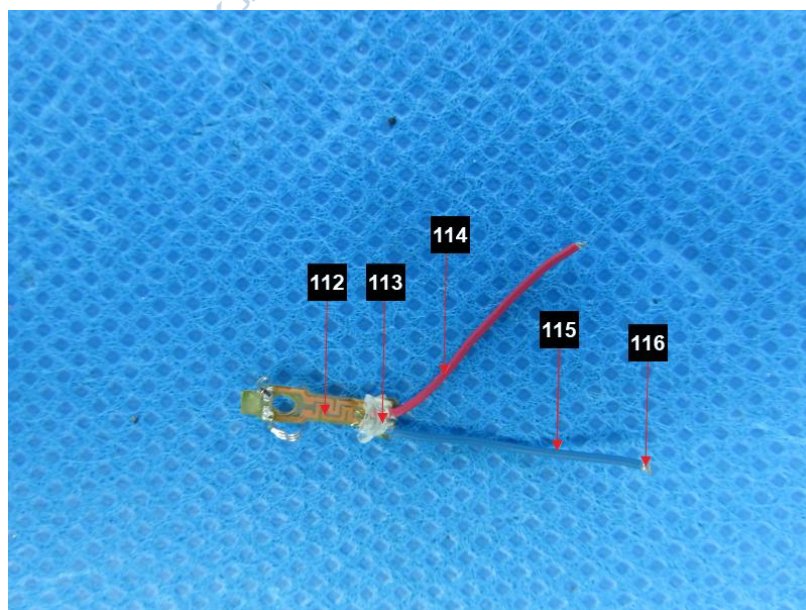


Fig.34

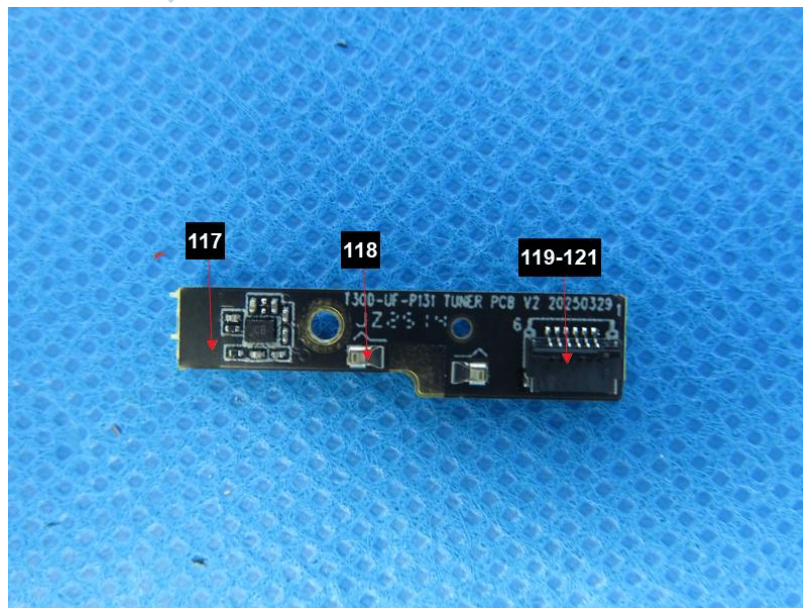


Fig.35

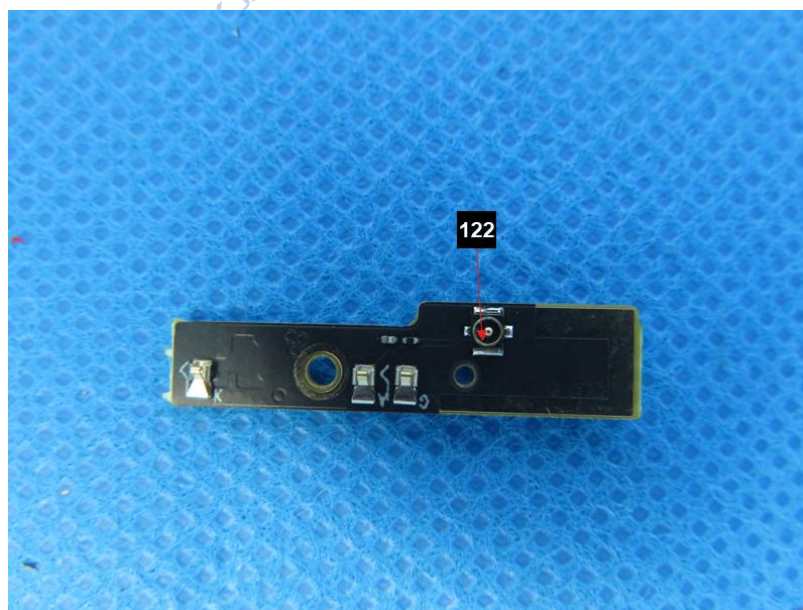


Fig.36

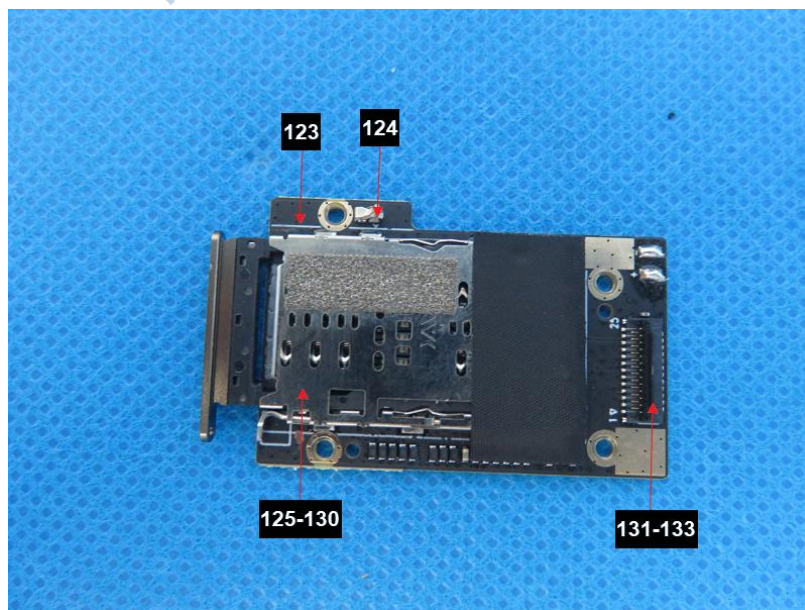


Fig.37

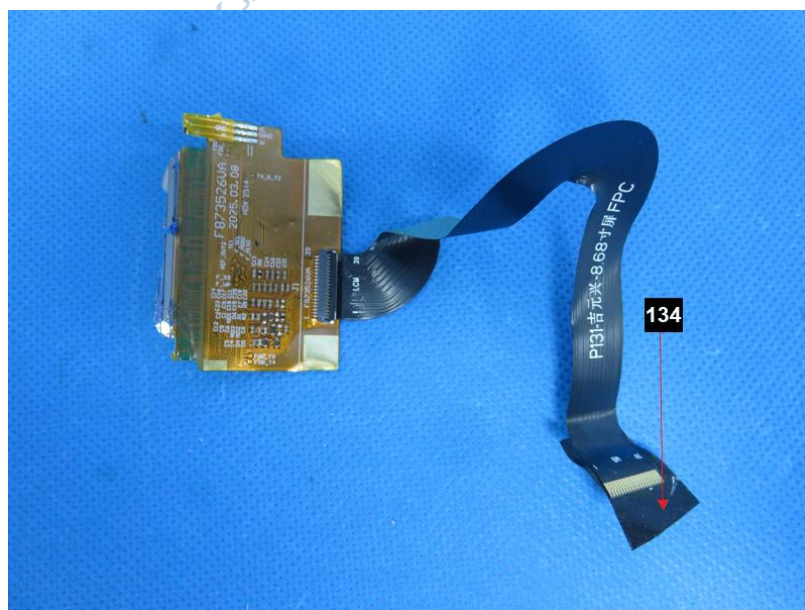


Fig.38

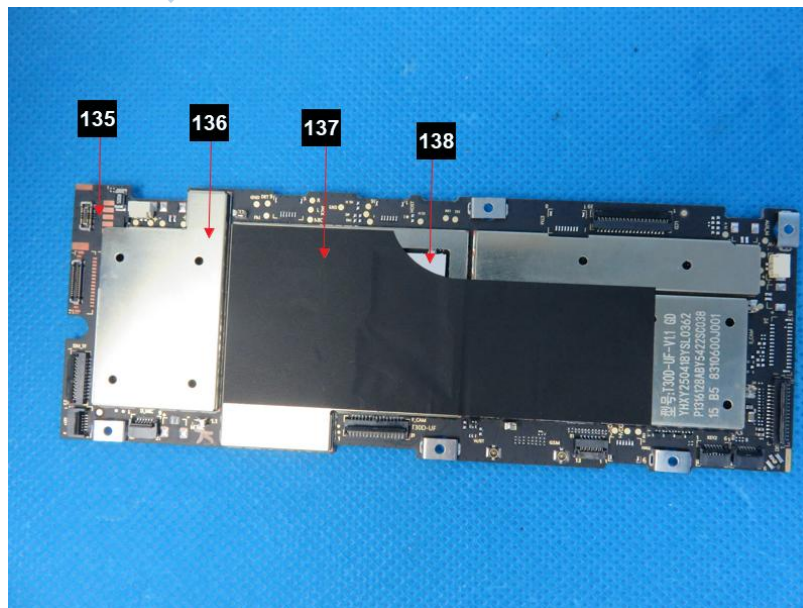


Fig.39

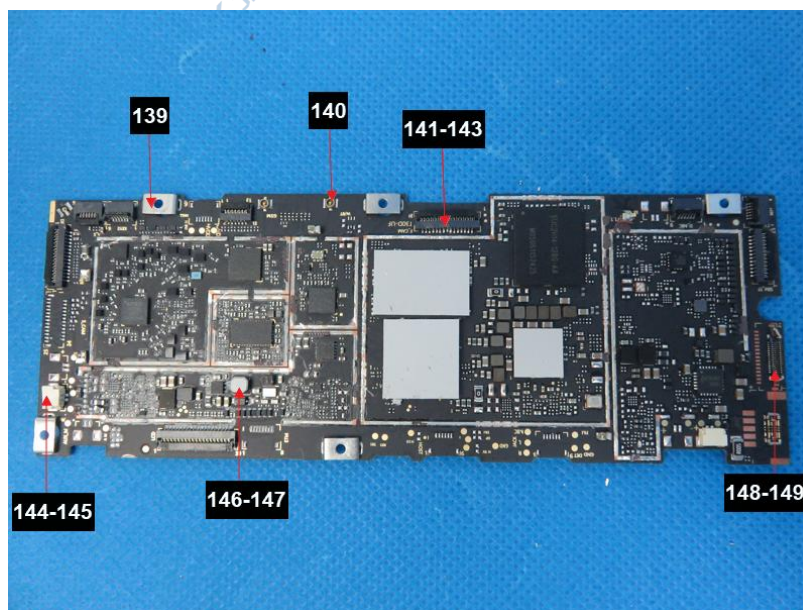


Fig.40

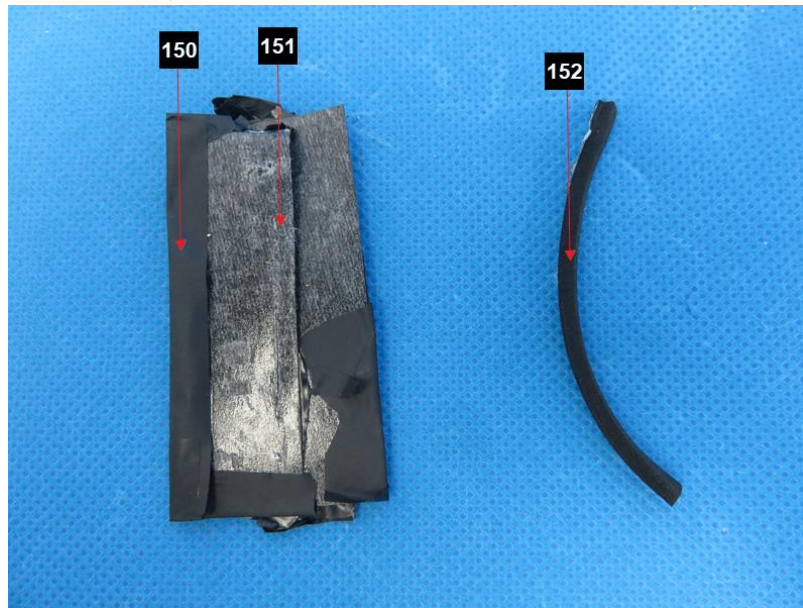


Fig.41

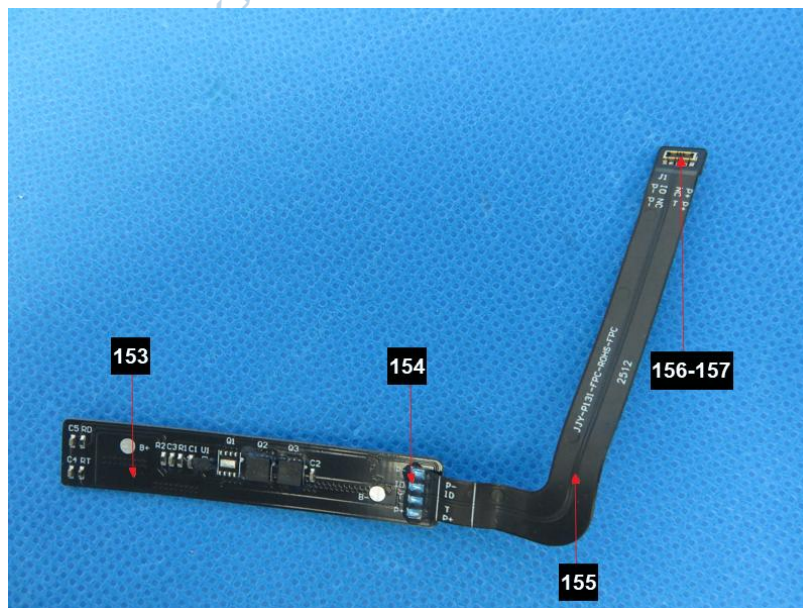


Fig.42



Fig.43

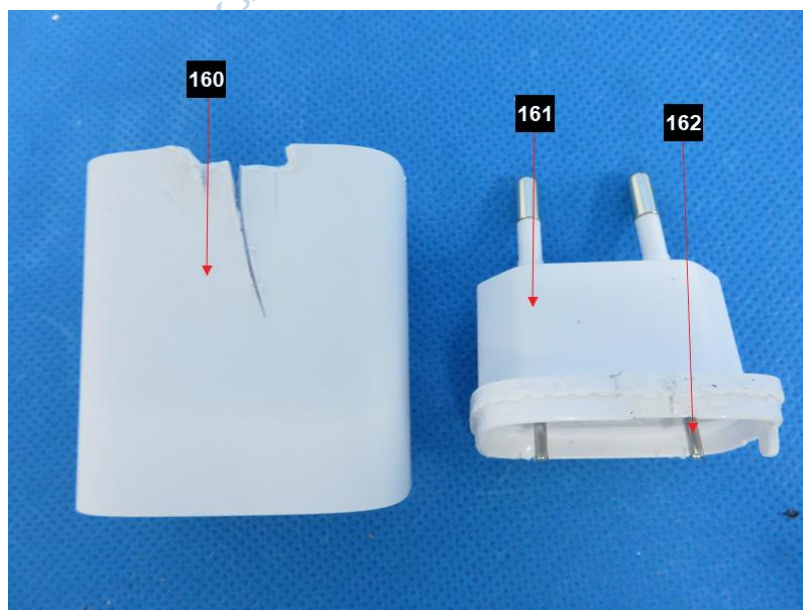


Fig.44

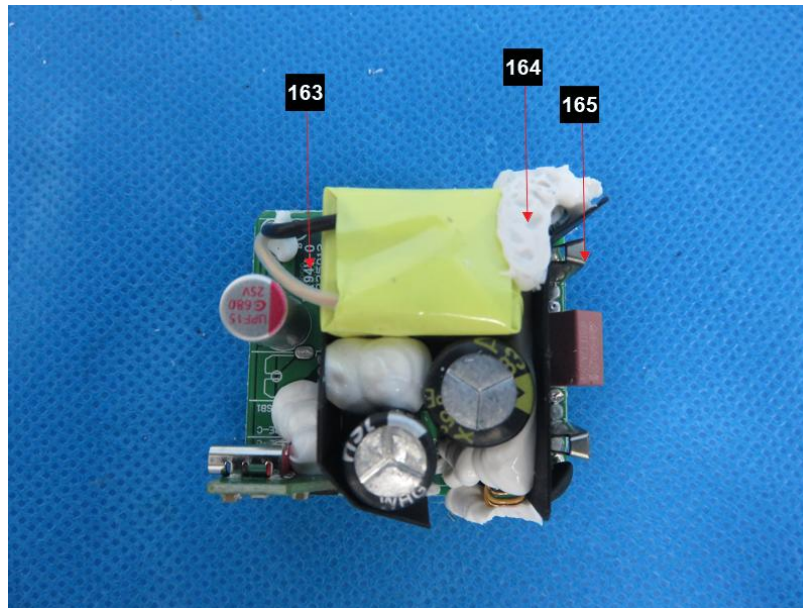


Fig.45

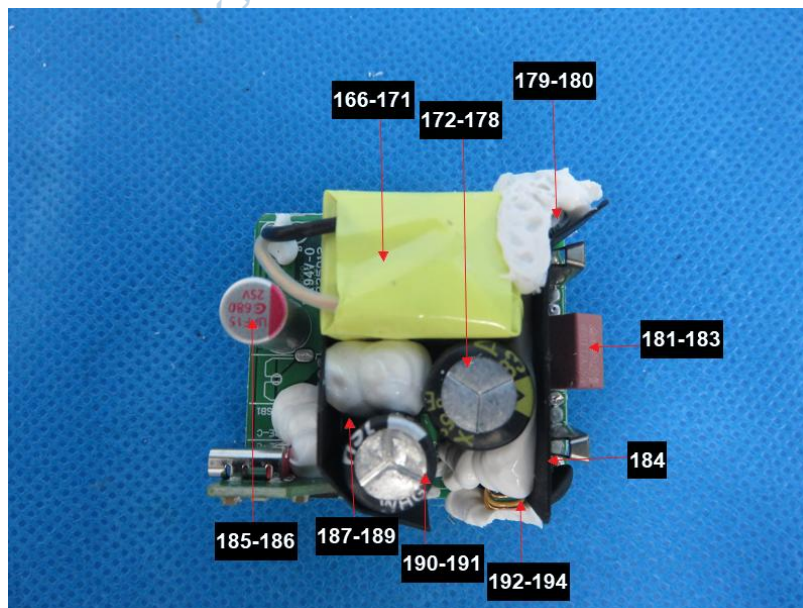


Fig.46

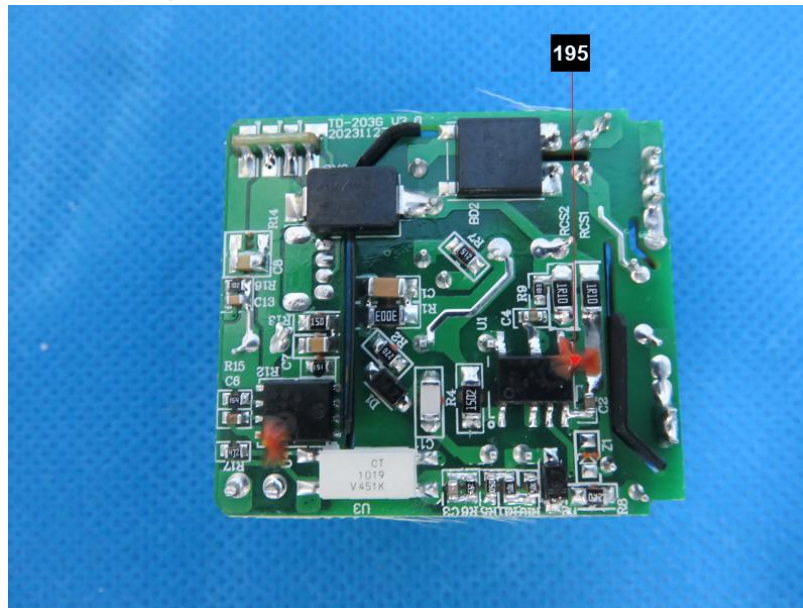


Fig.47

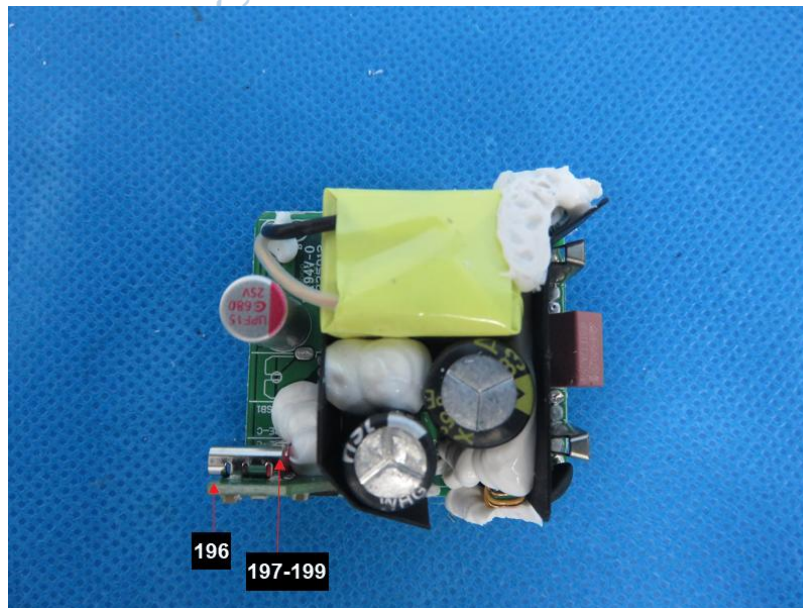


Fig.48

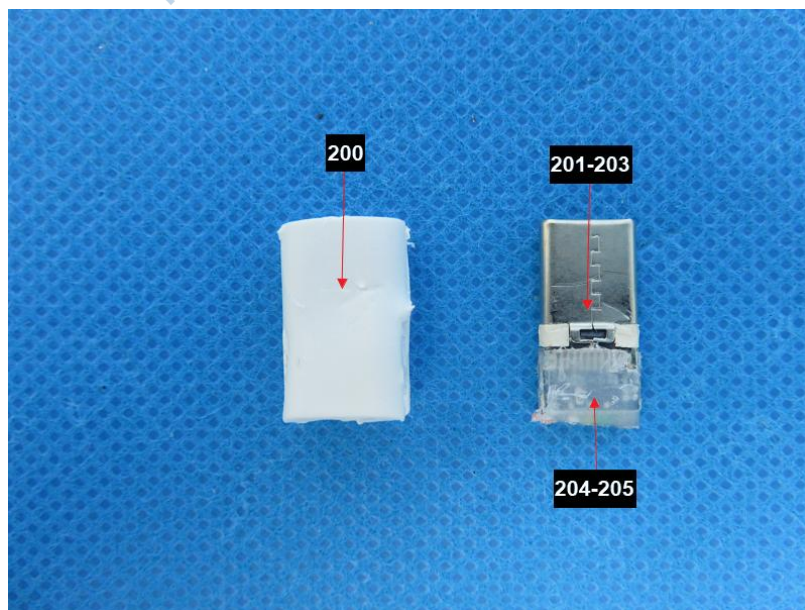


Fig.49

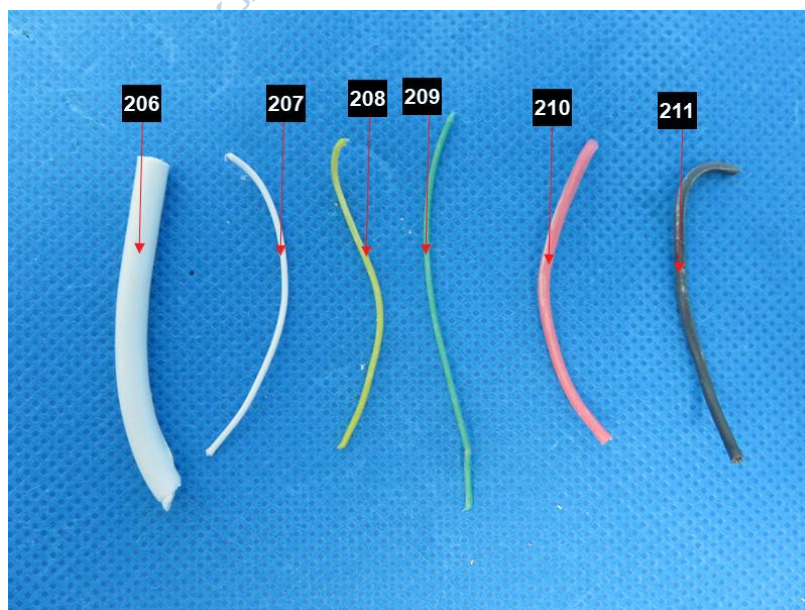


Fig.50

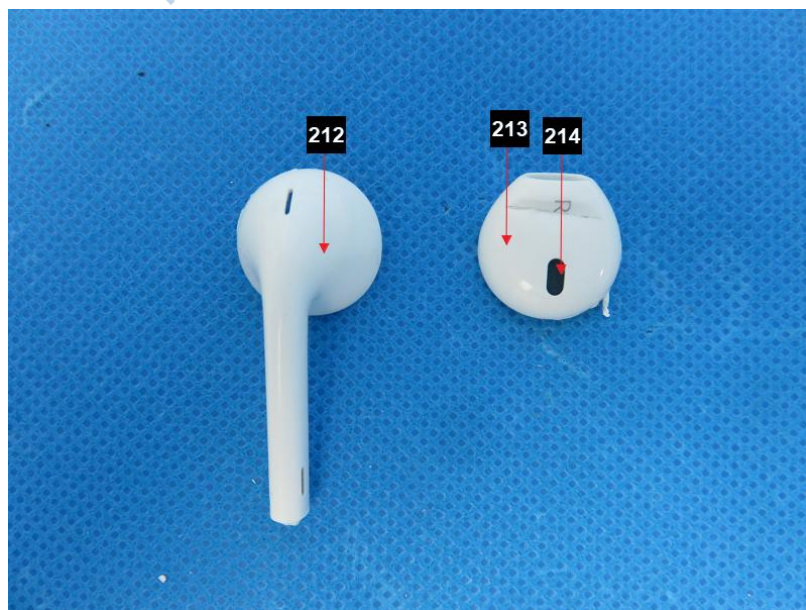


Fig.51

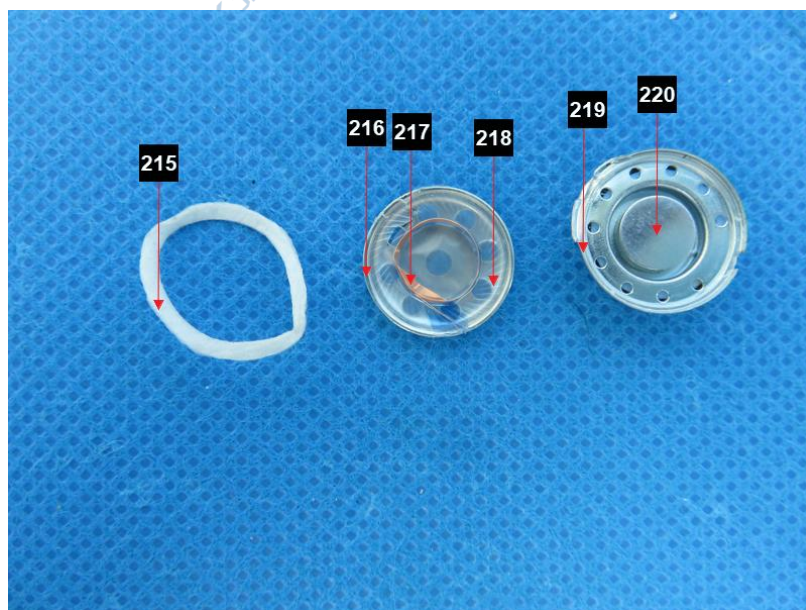


Fig.52

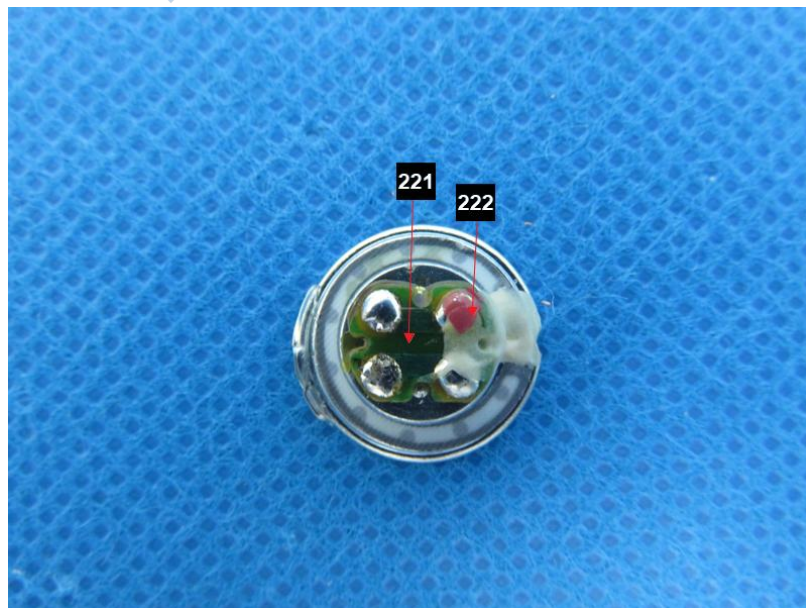


Fig.53

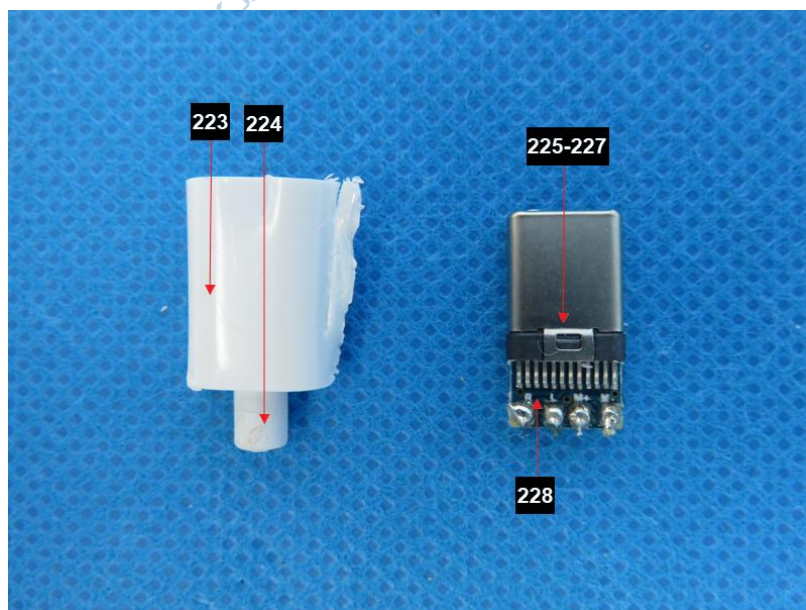


Fig.54



Fig.55

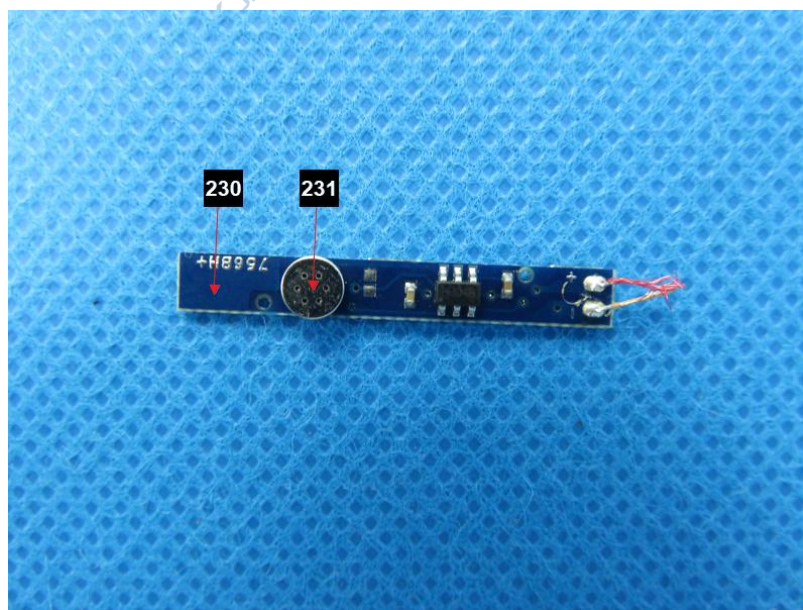


Fig.56



Fig.57



Fig.58

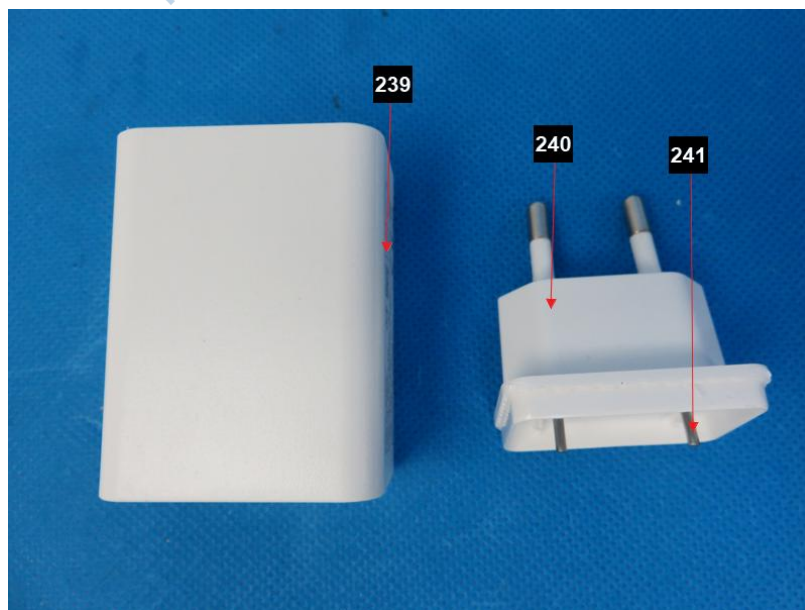


Fig.59

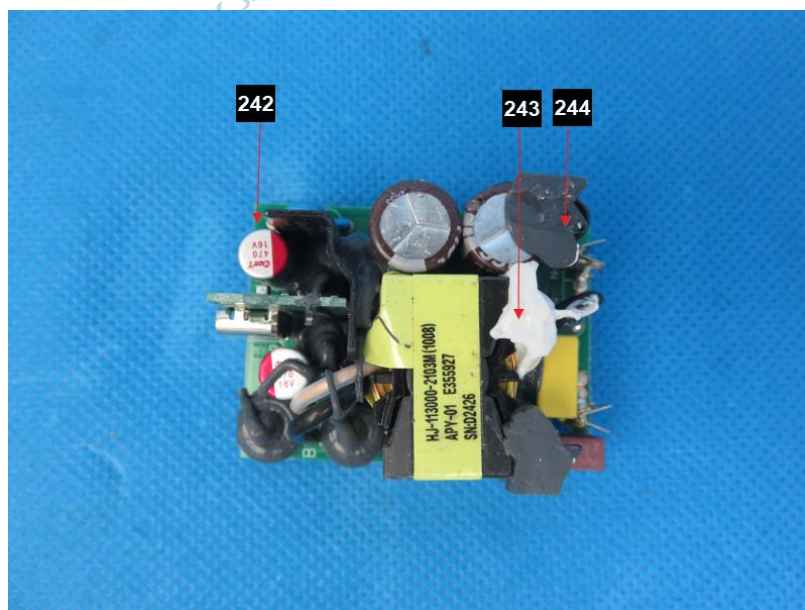


Fig.60



Fig.61

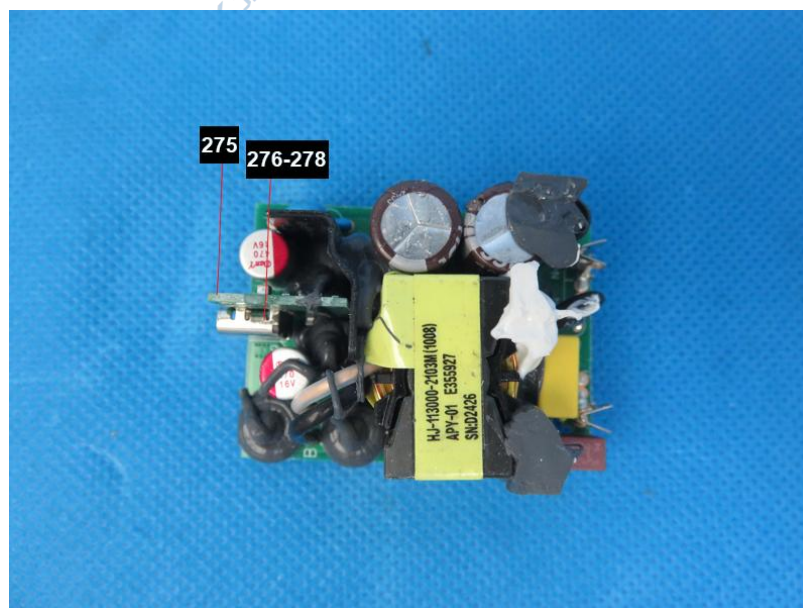


Fig.62

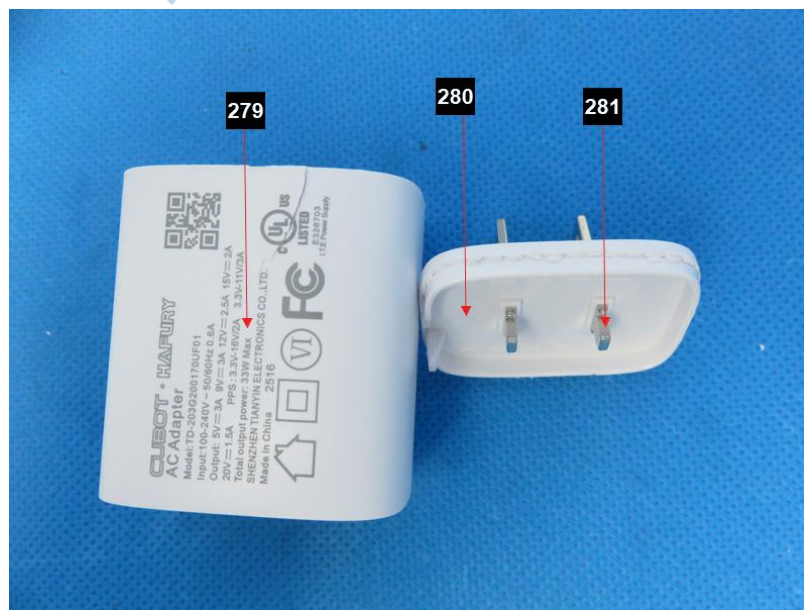


Fig.63

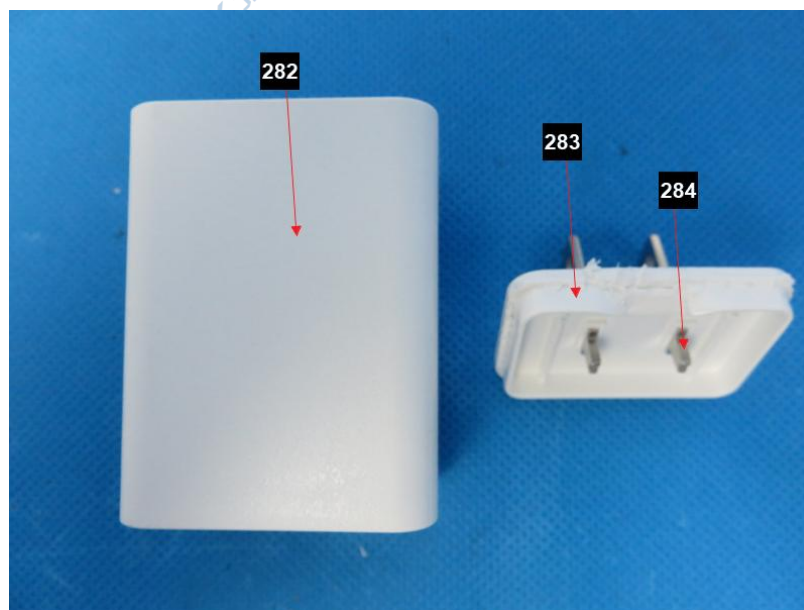


Fig.64

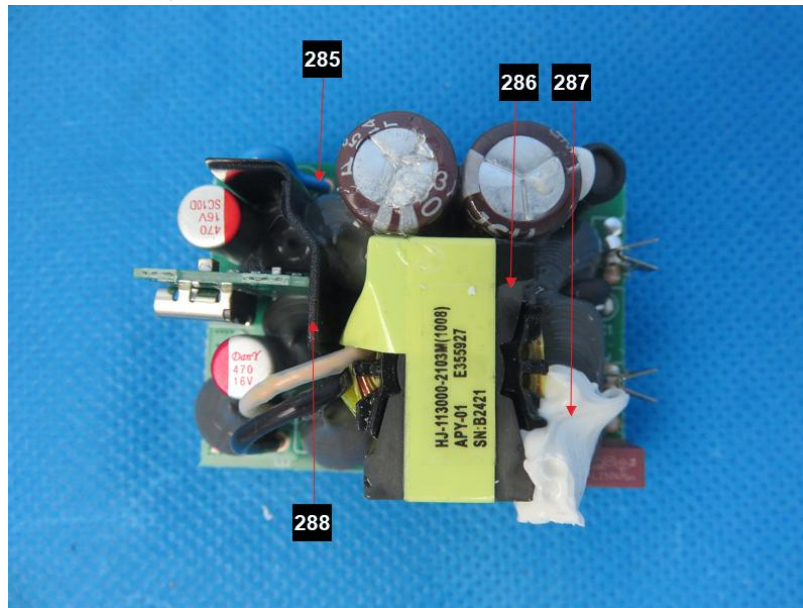


Fig.65

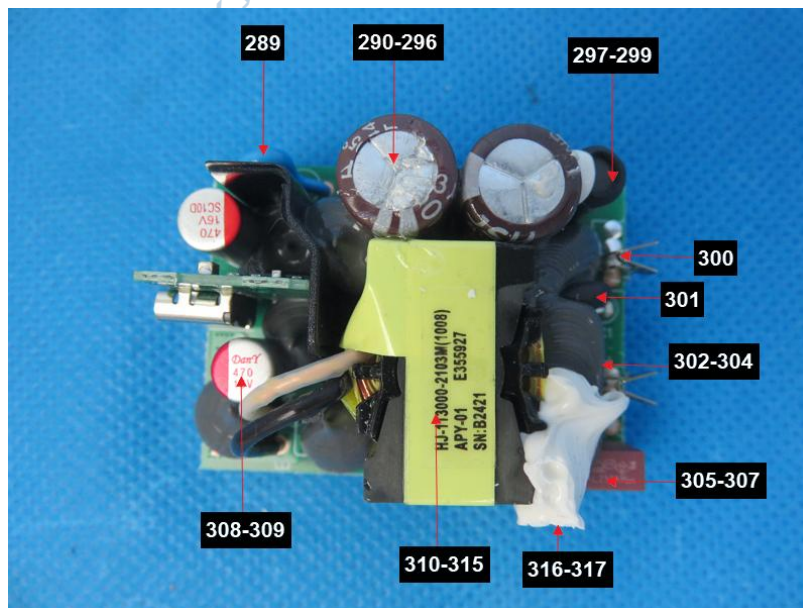


Fig.66

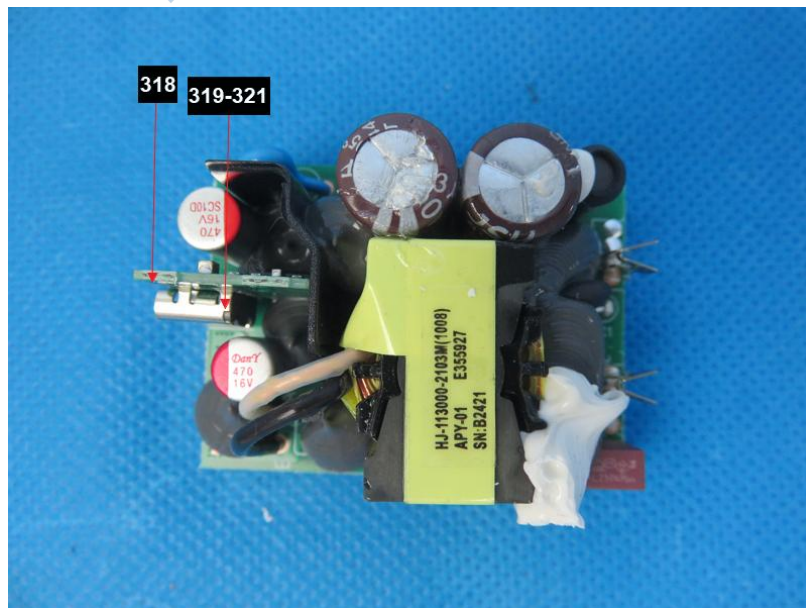


Fig.67

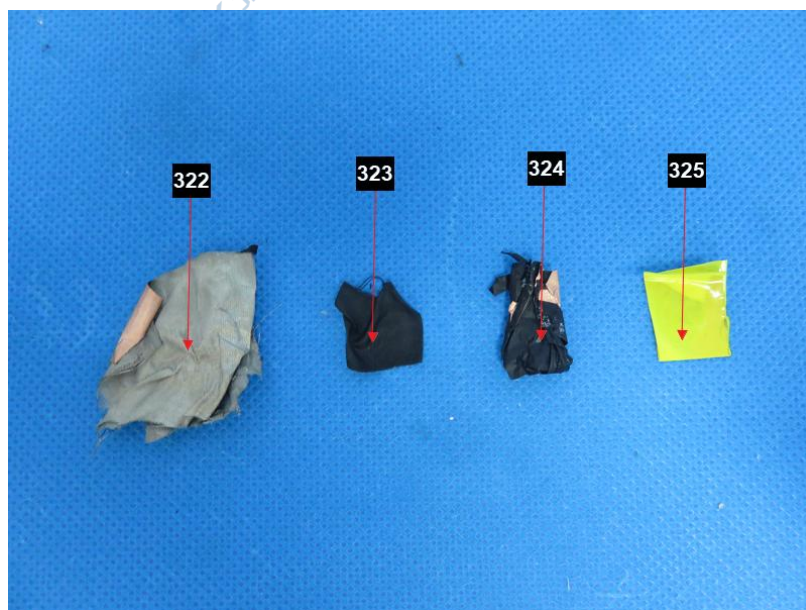


Fig.68



Fig.69

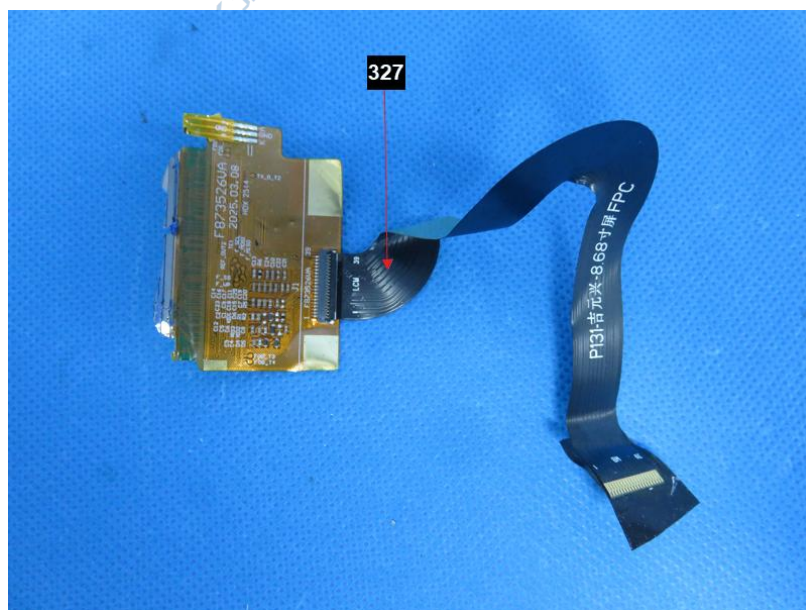


Fig.70

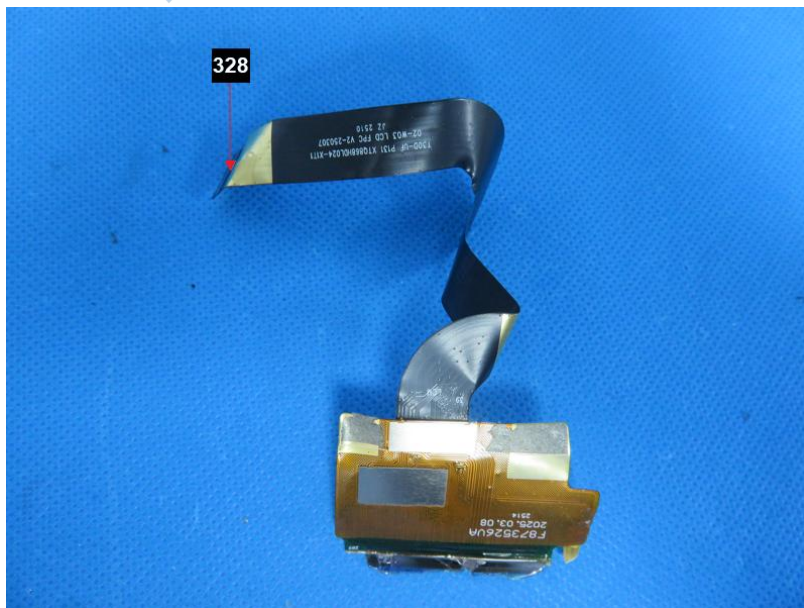


Fig.71

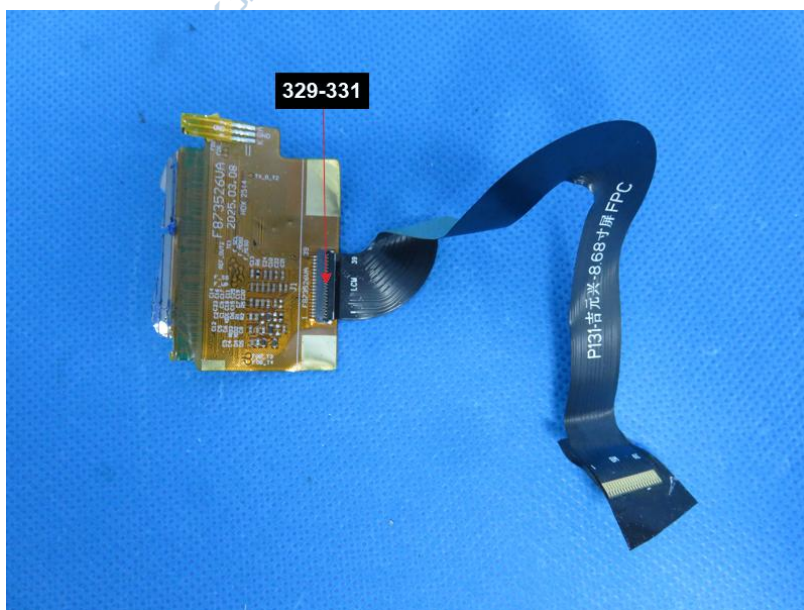


Fig.72

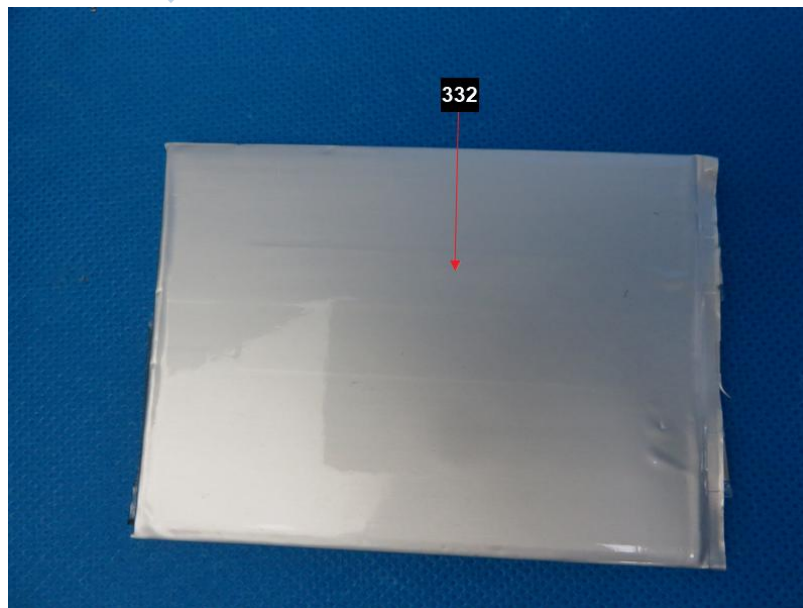


Fig.73

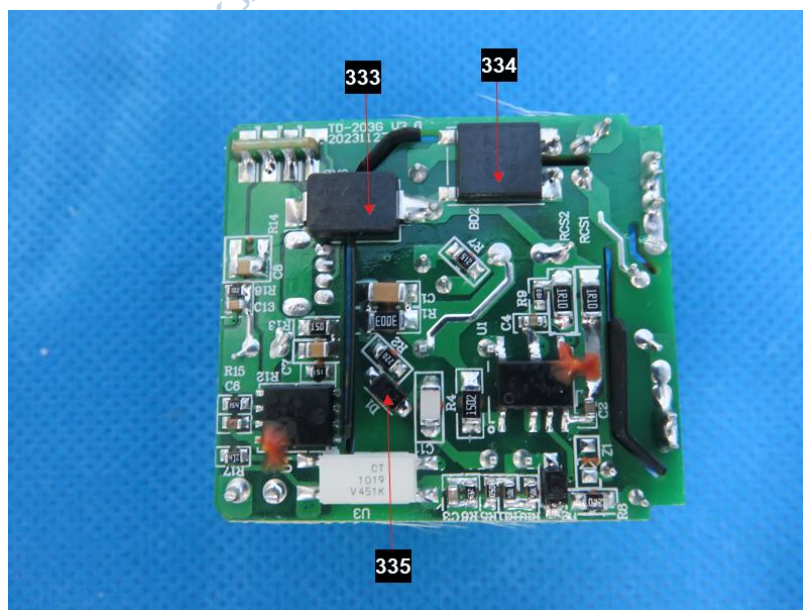


Fig.74

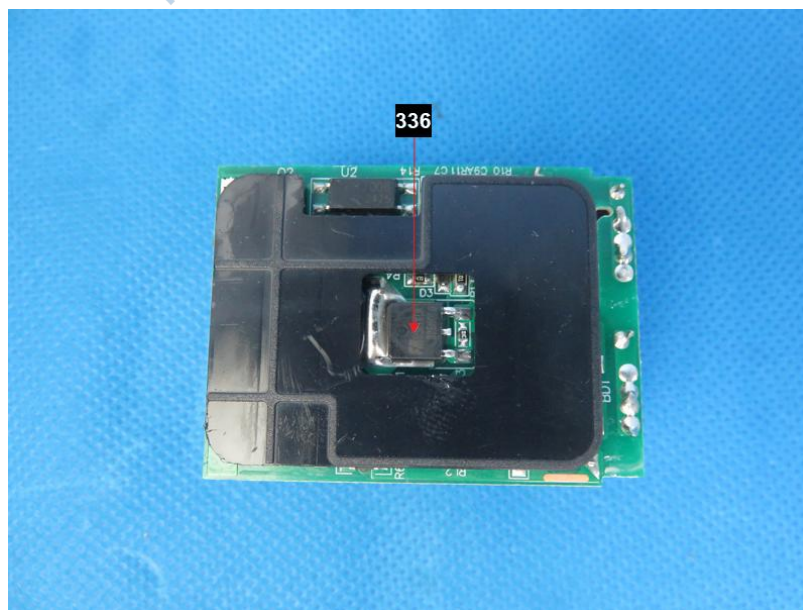


Fig.75

****End of Report****

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