



Test Report

Report No.: ULAB-E-E24070043

Date Of Issue: August 21, 2024

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Applicant: SINSEGYE (Shenzhen)Computer System Co.,Ltd.

Address: 14/F, West Tower, Baidu International Building, No. 8, Haitian 1st Road, Binhai Community, Yuehai Street, Nanshan District, Shenzhen

The following merchandise were submitted and identified by the clients as:

Sample Name: Industrial Personal Computer

Model No.: SX2

Date Of Submission: July 12, 2024

Testing Period: From July 12, 2024 to August 16, 2024

SUMMARY OF TEST RESULTS	
TEST REQUESTED	CONCLUSION
Heavy Metals, Flame Retardants and Phthalates Content -European Parliament and Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendment Directive 2015/863/EU	PASS

Test Result(s): Please refer to next page(s).

Signed for and on behalf of ULAB TESTING CO.,LTD

Approved by:



Hunter Lin/Manager

ULAB TESTING CO.,LTD.

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Test Item(s)	Component Description(s)	Style(s)
1	Silvery metal	-
2	Silvery metal	-
3	Gray fabric with glue	-
4	Gray sponge with glue	-
5	White plastic	-
6	Silvery metal	-
7	Golden metal	-
8	Silvery metal with black plating	-
9	Golden metal	-
10	Golden metal	-
11	Silvery metal with red printing	-
12	Transparent adhesive paper	-
13	White plastic	-
14	White plastic	-
15	Silvery/red paint	-
16	Transparent plastic	-
17	Rose golden paint	-
18	White plastic	-
19	Black sponge with glue	-
20	Golden metal	-
21	Transparent plastic with glue	-
22	White plastic with red printing	-
23	White adhesive soft plastic with black/red printing	-
24	Silvery metal	-
25	Silvery metal	-
26	Black plastic	-
27	Silvery metal	-
28	Black soft plastic	-
29	Silvery adhesive soft plastic with blue printing	-
30	Black plastic	-
31	Blue soft plastic with white printing	-
32	Yellow soft plastic with black printing	-
33	Red soft plastic with black printing	-

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Test Item(s)	Component Description(s)	Style(s)
34	Black soft plastic with white printing	-
35	Silvery metal	-
36	Black plastic	-
37	Silvery metal	-
38	Black soft plastic	-
39	Silvery metal with black plating	-
40	Silvery metal	-
41	Silvery metal	-
42	Silvery metal	-
43	Silvery metal	-
44	Silvery metal	-
45	Silvery metal	-
46	Yellow glue	-
47	Black body	-
48	Beige body	-
49	Black body	-
50	Black/white body	-
51	Red glue	-
52	Silvery solder	-
53	Green PCB	-
54	Red copper metal	-
55	Silvery metal	-
56	Black plastic	-
57	Silvery metal	-
58	Silvery metal	-
59	Silvery metal	-
60	Silvery metal	-
61	Pink silica	-
62	Transparent adhesive soft plastic	-
63	Silvery metal	-
64	White plastic with black printing	-
65	Yellow plastic	-
66	Silvery metal	-
67	Silvery metal	-

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Test Item(s)	Component Description(s)	Style(s)
68	Golden metal	-
69	Black plastic	-
70	Transparent plastic	-
71	White plastic	-
72	Gray plastic	-
73	Silvery metal	-
74	Black plastic	-
75	Silvery metal	-
76	Black soft plastic with white printing	-
77	white plastic	-
78	Silvery metal	-
79	Yellow soft plastic with black printing	-
80	red soft plastic with black printing	-
81	Black soft plastic	-
82	Blue soft plastic	-
83	Silvery metal	-
84	Silvery metal	-
85	Silvery metal	-
86	Pink silica	-
87	Silvery metal	-
88	White plastic	-
89	White paint	-
90	Silvery metal	-
91	Transparent adhesive soft plastic	-
92	White paint	-
93	White plastic	-
94	White plastic	-
95	Black plastic	-
96	Silvery metal	-
97	Silvery metal	-
98	Black plastic	-
99	Blue plastic	-
100	Silvery metal	-
101	Silvery metal	-

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Test Item(s)	Component Description(s)	Style(s)
102	Black plastic	-
103	Silvery metal	-
104	Yellow adhesive soft plastic	-
105	Black plastic	-
106	Black magnet with metal	-
107	Silvery solder	-
108	Green PCB	-
109	Silvery metal	-
110	Gray black plastic	-
111	black plastic	-
112	Silvery metal	-
113	Silvery metal with black plating	-
114	White glue	-
115	Black body	-
116	Green PCB	-
117	Black body	-
118	Silvery solder	-
119	Black PCB	-
120	Silvery metal	-
121	Silvery metal	-
122	Black plastic	-
123	Silvery metal	-
124	Orange plastic	-
125	Transparent soft plastic	-
126	Silvery metal	-
127	Silvery metal	-
128	Black plastic	-
129	Silvery metal	-
130	Silvery metal	-
131	Silvery/golden metal	-
132	Transparent plastic	-
133	White LED	-
134	Black plastic	-
135	Silvery/golden metal	-

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Test Item(s)	Component Description(s)	Style(s)
136	Golden metal	-
137	Black PCB	-
138	Yellow FPC	-
139	Black plastic	-
140	Beige plastic	-
141	Silvery metal	-
142	Black plastic	-
143	Silvery metal	-
144	Silvery metal	-
145	Black plastic	-
146	Silvery metal	-
147	Black plastic	-
148	Golden metal	-
149	Black body	-
150	Black PCB	-
151	Silvery metal with black plating	-
152	Black glass	-
153	Black glue	-
154	Black plastic	-
155	Silvery metal	-
156	Yellow FPC	-
157	Blue PCB	-
158	Black magnet with black/white printing	-
159	Copper metal	-
160	Black glue	-
161	White plastic	-
162	Silvery metal	-
163	Silvery metal with green printing	-
164	Black plastic	-
165	Black soft plastic	-
166	Silvery metal	-
167	Yellow adhesive soft plastic	-
168	Natural paper with electrolyte	-
169	Silvery gray metal	-

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Test Item(s)	Component Description(s)	Style(s)
170	Silvery gray metal	-
171	Golden metal	-
172	Golden metal	-
173	Yellow body	-
174	Silvery solder	-
175	Green PCB	-
176	Black PCB	-
177	Gray plastic	-
178	Golden metal	-
179	Golden metal	-
180	Silvery solder	-
181	Silvery metal	-
182	Silvery metal with black printing	-
183	White body	-
184	Black body	-
185	White adhesive paper with black printing	-
186	Black magnet	-
187	Black plastic	-
188	Copper metal	-
189	Black body	-
190	Black body	-
191	Green PCB	-
192	Green PCB	-
193	Black fabric with glue	-
194	Black body	-
195	White adhesive soft plastic with red/black printing	-
196	Green PCB	-
197	Black plastic	-
198	Silvery metal	-
199	Silvery metal	-
200	Black plastic	-
201	Silvery metal	-
202	Silvery metal	-
203	Black magnet	-

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<u>Test Item(s)</u>	<u>Component Description(s)</u>	<u>Style(s)</u>
204	Black body	-
205	Silvery metal	-
206	Green PCB	-
207	Silvery metal	-
208	Black body	-
209	Brown body	-
210	Gun body	-
211	Golden body	-
212	Black body	-
213	Black body	-
214	Black body	-
215	Black/white body	-
216	Black body	-
217	Black body	-
218	Black PCB	-
219	White adhesive soft plastic with red/black printing	-
220	White adhesive soft plastic with black printing	-
221	Silvery metal	-
222	Black plastic	-
223	Black plastic	-
224	Silvery/golden metal	-
225	White adhesive soft plastic with black printing	-
226	Black body	-
227	Black body	-
228	Black body	-
229	Green PCB	-

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Test Result(s)

Heavy Metals, Flame Retardants Content - European Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendments Commission Delegated Directive (EU) 2015/863

Test Method : IEC62321-3-1:2013, IEC62321-5:2013, IEC62321-6:2015, IEC62321-7-1:2015, IEC 62321-7-2:2017, analyzed by EDXRF & ICP-OES & AAS & GC-MS & UV-Vis.

Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
1.	BL	BL	BL	BL	NA	NA	PASS
2.	BL	BL	BL	Negative	NA	NA	PASS
3.	BL	BL	BL	BL	BL	BL	PASS
4.	BL	BL	BL	BL	BL	BL	PASS
5.	BL	BL	BL	BL	BL	BL	PASS
6.	BL	BL	BL	BL	NA	NA	PASS
7.	31453 [#]	BL	BL	BL	NA	NA	EXEMPTED
8.	BL	BL	BL	BL	NA	NA	PASS
9.	33059 [#]	BL	BL	BL	NA	NA	EXEMPTED
10.	30860 [#]	BL	BL	BL	NA	NA	EXEMPTED
11.	BL	BL	BL	BL	NA	NA	PASS
12.	BL	BL	BL	BL	BL	BL	PASS
13.	BL	BL	BL	BL	BL	BL	PASS
14.	BL	BL	BL	BL	BL	BL	PASS
15.	BL	BL	BL	BL	BL	BL	PASS
16.	BL	BL	BL	BL	BL	BL	PASS
17.	BL	BL	BL	BL	BL	BL	PASS
18.	BL	BL	BL	BL	BL	BL	PASS
19.	BL	BL	BL	BL	BL	BL	PASS
20.	31645 [#]	BL	BL	BL	NA	NA	EXEMPTED
21.	BL	BL	BL	BL	BL	BL	PASS
22.	BL	BL	BL	BL	BL	BL	PASS
23.	BL	BL	BL	BL	BL	BL	PASS
24.	BL	BL	BL	BL	NA	NA	PASS
25.	BL	BL	BL	BL	NA	NA	PASS
26.	BL	BL	BL	BL	BL	BL	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
27.	BL	BL	BL	BL	NA	NA	PASS
28.	BL	BL	BL	BL	BL	BL	PASS
29.	BL	BL	BL	BL	BL	BL	PASS
30.	BL	BL	BL	BL	ND	ND	PASS
31.	BL	BL	BL	BL	BL	BL	PASS
32.	BL	BL	BL	BL	BL	BL	PASS
33.	BL	BL	BL	BL	BL	BL	PASS
34.	BL	BL	BL	BL	BL	BL	PASS
35.	BL	BL	BL	BL	NA	NA	PASS
36.	BL	BL	BL	BL	ND	316	PASS
37.	BL	BL	BL	BL	NA	NA	PASS
38.	BL	BL	BL	BL	BL	BL	PASS
39.	BL	BL	BL	BL	NA	NA	PASS
40.	BL	BL	BL	Negative	NA	NA	PASS
41.	BL	BL	BL	Negative	NA	NA	PASS
42.	BL	BL	BL	Negative	NA	NA	PASS
43.	BL	BL	BL	Negative	NA	NA	PASS
44.	BL	BL	BL	Negative	NA	NA	PASS
45.	BL	BL	BL	Negative	NA	NA	PASS
46.	BL	BL	BL	BL	BL	BL	PASS
47.	BL	BL	BL	BL	BL	BL	PASS
48.	BL	BL	BL	BL	BL	BL	PASS
49.	BL	BL	BL	BL	BL	BL	PASS
50.	BL	BL	BL	BL	BL	BL	PASS
51.	BL	BL	BL	BL	BL	BL	PASS
52.	BL	BL	BL	BL	NA	NA	PASS
53.	BL	BL	BL	BL	ND	ND	PASS
54.	BL	BL	BL	BL	NA	NA	PASS
55.	BL	BL	BL	Negative	NA	NA	PASS
56.	BL	BL	BL	BL	ND	ND	PASS
57.	BL	BL	BL	BL	NA	NA	PASS
58.	BL	BL	BL	Negative	NA	NA	PASS
59.	BL	BL	BL	BL	NA	NA	PASS
60.	BL	BL	BL	BL	NA	NA	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
61.	BL	BL	BL	BL	BL	BL	PASS
62.	BL	BL	BL	BL	BL	BL	PASS
63.	BL	BL	BL	Negative	NA	NA	PASS
64.	BL	BL	BL	BL	BL	BL	PASS
65.	BL	BL	BL	BL	BL	BL	PASS
66.	BL	BL	BL	Negative	NA	NA	PASS
67.	BL	BL	BL	BL	NA	NA	PASS
68.	BL	BL	BL	BL	NA	NA	PASS
69.	BL	BL	BL	BL	BL	BL	PASS
70.	BL	BL	BL	BL	BL	BL	PASS
71.	BL	BL	BL	BL	BL	BL	PASS
72.	BL	BL	BL	BL	BL	BL	PASS
73.	BL	BL	BL	BL	NA	NA	PASS
74.	BL	BL	BL	BL	BL	BL	PASS
75.	BL	BL	BL	BL	NA	NA	PASS
76.	BL	BL	BL	BL	BL	BL	PASS
77.	BL	BL	BL	BL	BL	BL	PASS
78.	BL	BL	BL	BL	NA	NA	PASS
79.	BL	BL	BL	BL	BL	BL	PASS
80.	BL	BL	BL	BL	BL	BL	PASS
81.	BL	BL	BL	BL	BL	BL	PASS
82.	BL	BL	BL	BL	BL	BL	PASS
83.	BL	BL	BL	Negative	NA	NA	PASS
84.	BL	BL	BL	BL	NA	NA	PASS
85.	BL	BL	BL	BL	NA	NA	PASS
86.	BL	BL	BL	BL	BL	BL	PASS
87.	BL	BL	BL	BL	NA	NA	PASS
88.	BL	BL	BL	BL	BL	BL	PASS
89.	BL	BL	BL	BL	BL	BL	PASS
90.	BL	BL	BL	BL	NA	NA	PASS
91.	BL	BL	BL	BL	BL	BL	PASS
92.	BL	BL	BL	BL	BL	BL	PASS
93.	BL	BL	BL	BL	BL	BL	PASS
94.	BL	BL	BL	BL	BL	BL	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
95.	BL	BL	BL	BL	BL	BL	PASS
96.	BL	BL	BL	BL	NA	NA	PASS
97.	BL	BL	BL	Negative	NA	NA	PASS
98.	BL	BL	BL	BL	BL	BL	PASS
99.	BL	BL	BL	BL	BL	BL	PASS
100.	BL	BL	BL	BL	NA	NA	PASS
101.	BL	BL	BL	BL	NA	NA	PASS
102.	BL	BL	BL	BL	BL	BL	PASS
103.	BL	BL	BL	BL	NA	NA	PASS
104.	BL	BL	BL	BL	BL	BL	PASS
105.	BL	BL	BL	BL	BL	BL	PASS
106.	BL	BL	BL	BL	NA	NA	PASS
107.	BL	BL	BL	BL	NA	NA	PASS
108.	BL	BL	BL	BL	ND	ND	PASS
109.	BL	BL	BL	BL	NA	NA	PASS
110.	BL	BL	BL	BL	BL	BL	PASS
111.	BL	BL	BL	BL	ND	ND	PASS
112.	BL	BL	BL	BL	NA	NA	PASS
113.	BL	BL	BL	BL	NA	NA	PASS
114.	BL	BL	BL	BL	BL	BL	PASS
115.	BL	BL	BL	BL	BL	BL	PASS
116.	BL	BL	BL	BL	BL	BL	PASS
117.	BL	BL	BL	BL	BL	BL	PASS
118.	BL	BL	BL	BL	NA	NA	PASS
119.	BL	BL	BL	BL	ND	ND	PASS
120.	BL	BL	BL	BL	NA	NA	PASS
121.	BL	BL	BL	Negative	NA	NA	PASS
122.	BL	BL	BL	BL	BL	BL	PASS
123.	BL	BL	BL	Negative	NA	NA	PASS
124.	BL	BL	BL	BL	BL	BL	PASS
125.	BL	BL	BL	BL	BL	BL	PASS
126.	BL	BL	BL	BL	NA	NA	PASS
127.	BL	BL	BL	BL	NA	NA	PASS
128.	BL	BL	BL	BL	BL	BL	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
129.	BL	BL	BL	BL	NA	NA	PASS
130.	BL	BL	BL	Negative	NA	NA	PASS
131.	BL	BL	BL	BL	NA	NA	PASS
132.	BL	BL	BL	BL	BL	BL	PASS
133.	BL	BL	BL	BL	ND	ND	PASS
134.	BL	BL	BL	BL	BL	BL	PASS
135.	BL	BL	BL	BL	NA	NA	PASS
136.	33169 [#]	BL	BL	BL	NA	NA	EXEMPTED
137.	BL	BL	BL	BL	ND	ND	PASS
138.	BL	BL	BL	BL	BL	BL	PASS
139.	BL	BL	BL	BL	BL	BL	PASS
140.	BL	BL	BL	BL	BL	BL	PASS
141.	BL	BL	BL	BL	NA	NA	PASS
142.	BL	BL	BL	BL	BL	BL	PASS
143.	BL	BL	BL	BL	NA	NA	PASS
144.	BL	BL	BL	Negative	NA	NA	PASS
145.	BL	BL	BL	BL	BL	BL	PASS
146.	BL	BL	BL	BL	NA	NA	PASS
147.	BL	BL	BL	BL	ND	ND	PASS
148.	BL	BL	BL	BL	NA	NA	PASS
149.	BL	BL	BL	BL	BL	BL	PASS
150.	BL	BL	BL	BL	ND	ND	PASS
151.	BL	BL	BL	BL	NA	NA	PASS
152.	BL	BL	BL	BL	BL	BL	PASS
153.	BL	BL	BL	BL	BL	BL	PASS
154.	BL	BL	BL	BL	ND	ND	PASS
155.	BL	BL	BL	Negative	NA	NA	PASS
156.	BL	BL	BL	BL	BL	BL	PASS
157.	BL	BL	BL	BL	ND	ND	PASS
158.	BL	BL	BL	BL	BL	BL	PASS
159.	BL	BL	BL	BL	NA	NA	PASS
160.	BL	BL	BL	BL	BL	BL	PASS
161.	BL	BL	BL	BL	BL	BL	PASS
162.	BL	BL	BL	BL	NA	NA	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
163.	BL	BL	BL	BL	NA	NA	PASS
164.	BL	BL	BL	BL	BL	BL	PASS
165.	BL	BL	BL	BL	BL	BL	PASS
166.	BL	BL	BL	BL	NA	NA	PASS
167.	BL	BL	BL	BL	BL	BL	PASS
168.	BL	BL	BL	BL	BL	BL	PASS
169.	BL	BL	BL	BL	NA	NA	PASS
170.	BL	BL	BL	BL	NA	NA	PASS
171.	BL	BL	BL	BL	NA	NA	PASS
172.	BL	BL	BL	BL	NA	NA	PASS
173.	BL	BL	BL	BL	BL	BL	PASS
174.	BL	BL	BL	BL	NA	NA	PASS
175.	BL	BL	BL	BL	ND	ND	PASS
176.	BL	BL	BL	BL	ND	ND	PASS
177.	BL	BL	BL	BL	BL	BL	PASS
178.	BL	BL	BL	BL	NA	NA	PASS
179.	BL	BL	BL	BL	NA	NA	PASS
180.	BL	BL	BL	BL	NA	NA	PASS
181.	BL	BL	BL	BL	NA	NA	PASS
182.	BL	BL	BL	BL	NA	NA	PASS
183.	BL	BL	BL	BL	BL	BL	PASS
184.	BL	BL	BL	BL	BL	BL	PASS
185.	BL	BL	BL	BL	BL	BL	PASS
186.	BL	BL	BL	BL	BL	BL	PASS
187.	BL	BL	BL	BL	BL	BL	PASS
188.	BL	BL	BL	BL	NA	NA	PASS
189.	BL	BL	BL	BL	BL	BL	PASS
190.	BL	BL	BL	BL	BL	BL	PASS
191.	BL	BL	BL	BL	ND	ND	PASS
192.	BL	BL	BL	BL	ND	ND	PASS
193.	BL	BL	BL	BL	BL	BL	PASS
194.	BL	BL	BL	BL	BL	BL	PASS
195.	BL	BL	BL	BL	BL	BL	PASS
196.	BL	BL	BL	BL	BL	BL	PASS

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Parameter	Result(mg/kg)						Conclusion
	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Chromium VI (Cr VI)	PBBs	PBDEs	
Test Item(s)	-	-	-	-	-	-	-
197.	BL	BL	BL	BL	BL	BL	PASS
198.	BL	BL	BL	BL	NA	NA	PASS
199.	BL	BL	BL	Negative	NA	NA	PASS
200.	BL	BL	BL	BL	BL	BL	PASS
201.	BL	BL	BL	BL	NA	NA	PASS
202.	BL	BL	BL	BL	NA	NA	PASS
203.	BL	BL	BL	BL	BL	BL	PASS
204.	BL	BL	BL	BL	BL	BL	PASS
205.	BL	BL	BL	BL	NA	NA	PASS
206.	BL	BL	BL	BL	BL	BL	PASS
207.	BL	BL	BL	ND	BL	BL	PASS
208.	BL	BL	BL	BL	BL	BL	PASS
209.	BL	BL	BL	BL	BL	BL	PASS
210.	BL	BL	BL	ND	BL	BL	PASS
211.	BL	BL	BL	BL	BL	BL	PASS
212.	BL	BL	BL	BL	BL	BL	PASS
213.	BL	BL	BL	BL	BL	BL	PASS
214.	BL	BL	BL	BL	BL	BL	PASS
215.	BL	BL	BL	BL	BL	BL	PASS
216.	BL	BL	BL	BL	BL	BL	PASS
217.	BL	BL	BL	BL	BL	BL	PASS
218.	BL	BL	BL	BL	ND	ND	PASS
219.	BL	BL	BL	BL	BL	BL	PASS
220.	BL	BL	BL	BL	BL	BL	PASS
221.	BL	BL	BL	Negative	NA	NA	PASS
222.	BL	BL	BL	BL	BL	BL	PASS
223.	BL	BL	BL	BL	BL	BL	PASS
224.	BL	BL	BL	BL	NA	NA	PASS
225.	BL	BL	BL	BL	BL	BL	PASS
226.	BL	BL	BL	BL	BL	BL	PASS
227.	BL	BL	BL	BL	BL	BL	PASS
228.	BL	BL	BL	BL	BL	BL	PASS
229.	BL	BL	BL	BL	BL	BL	PASS

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Remark:

(1) ①The test results shown as “BL” are obtained by EDXRF for primary screening (for Cr (VI), the EDXRF screening result is expressed as Cr, and for PBBs and PBDEs, the EDXRF screening results are expressed as Br), and the test results shown as exact data are obtained by further wet chemical testing by ICP-OES (for Cd, Pb, Hg), AAS (for Cd, Pb), UV-VIS (for Cr (VI)) and GC-MS (for PBBs and PBDEs).

②The EDXRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

Unit: mg/kg

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

③OL = Over Limit, BL = Below Limit, X = Inconclusive, NA = Not Applicable.

Units and limits:

Restricted Substances	Pb	Cd	Hg	Cr (VI)	PBBs	PBDEs
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
limit	1000	100	1000	1000	1000	1000

(2) ①mg/kg = ppm = 0.0001%, ND = Not Detected (Less than RL).

②Unit and RL (Reporting limit) in wet chemical test.

Restricted Substances	Pb	Cd	Hg	Cr (VI)	PBBs(single)	PBDEs(single)
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
RL	10	10	10	10	50	50

③ According to IEC 62321-7-1:2015, result on Cr (VI) for metal sample is shown as Positive/Negative. Negative = Absence of Cr (VI) coating, Positive = Presence of Cr (VI) coating. Storage condition and production date of the tested sample are unavailable and thus results of Cr (VI) represent status of the sample at the time of testing.

(3) # = Per applicant's declaration, according to exemption list clause 6(c) Copper alloy containing up to 4% lead by weight, the tested material was exempted.

(4) The items 10 was resubmitted by client dated on August 12, 2024.

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Phthalates Content - European Council Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with its Amendments Commission Delegated Directive (EU) 2015/863

Test Method: IEC 62321-8:2017, Analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Analytes	Result (mg/kg)				Requirement (mg/kg)
	3	4+19+23	5	12	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	57	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	PASS	-

Analytes	Result (mg/kg)				Requirement (mg/kg)
	13	14	15+17	16	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	PASS	-

Analytes	Result (mg/kg)			Requirement (mg/kg)
	18+21+22+26+30+36	28+29+31	32+33+34	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

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Analytes	Result (mg/kg)			Requirement (mg/kg)
	38+62+76	46+51+56+61+64+65	69+70+71+72+74+77	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

Analytes	Result (mg/kg)			Requirement (mg/kg)
	53+108+116	79+80+81	82+91+104	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

Analytes	Result (mg/kg)			Requirement (mg/kg)
	86+88+93+94+95+98	89+92	99+102+105+110+111+114	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

Analytes	Result (mg/kg)			Requirement (mg/kg)
	119+137+138	122+124+128+132+133+134	125+165+167	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

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Analytes	Result (mg/kg)			Requirement (mg/kg)
	139+140+142+ 145+147+153	150+156+157	154+160+161+ 164+177+185	
Dibutyl phthalate (DBP)	ND	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

Analytes	Result (mg/kg)			Requirement (mg/kg)
	175+176+191	187+193+197+ 200+222+223	192+196+206	
Dibutyl phthalate (DBP)	135	ND	171	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	74	ND	92	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	-

Analytes	Result (mg/kg)		Requirement (mg/kg)
	195+219+220	218+225+229	
Dibutyl phthalate (DBP)	ND	ND	1000
Di-(2-ethyl hexyl) phthalate (DEHP)	ND	ND	1000
Benzyl butyl phthalate (BBP)	ND	ND	1000
Di-(iso-butyl) phthalate (DIBP)	ND	ND	1000
Conclusion	PASS	PASS	-

Note / Key:

ND = Not detected

mg/kg = milligram(s) per kilogram = ppm = part(s) per million

MDL= Method Detection Limit = 50mg/kg.

The composite test sample(s) of the submitted samples was prepared in the manner requested by the client, when subject to the test performed

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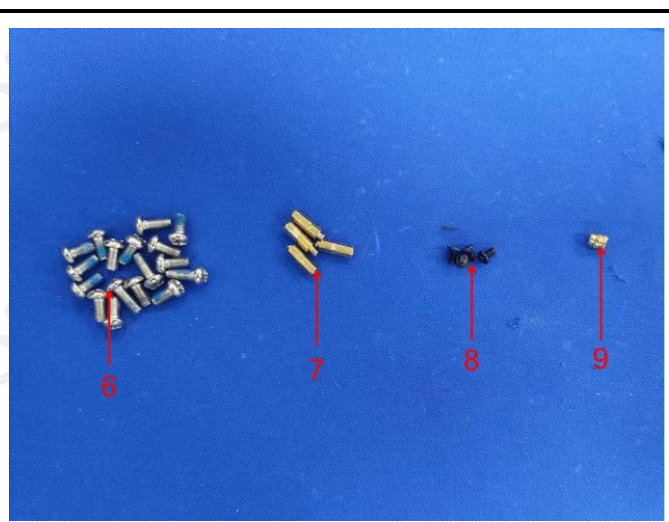
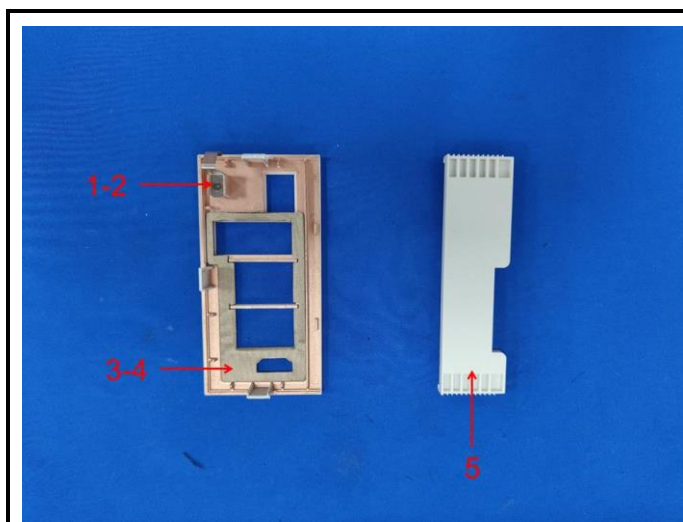
Photo of the Submitted Sample



ULAB-E-E24070043



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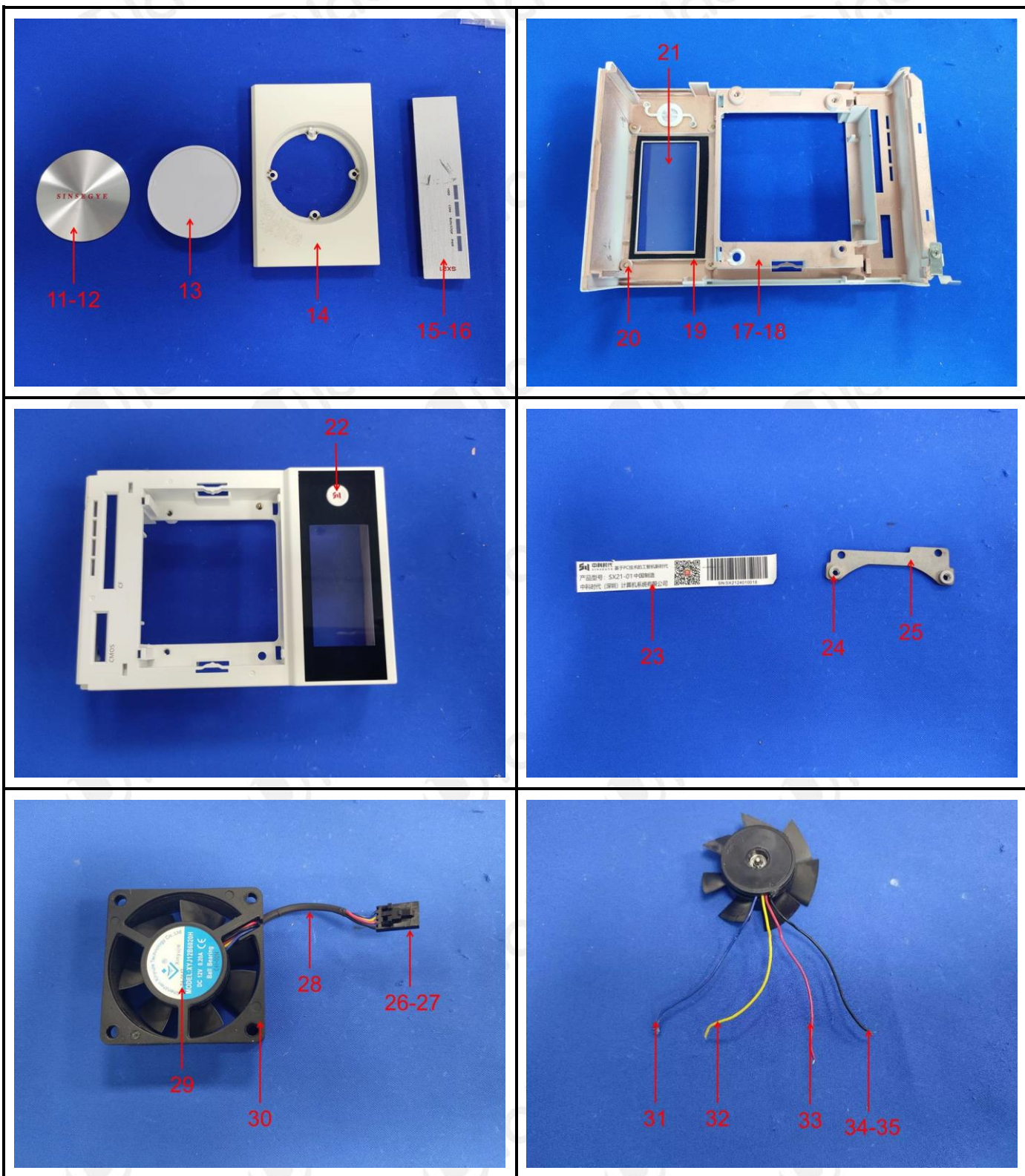
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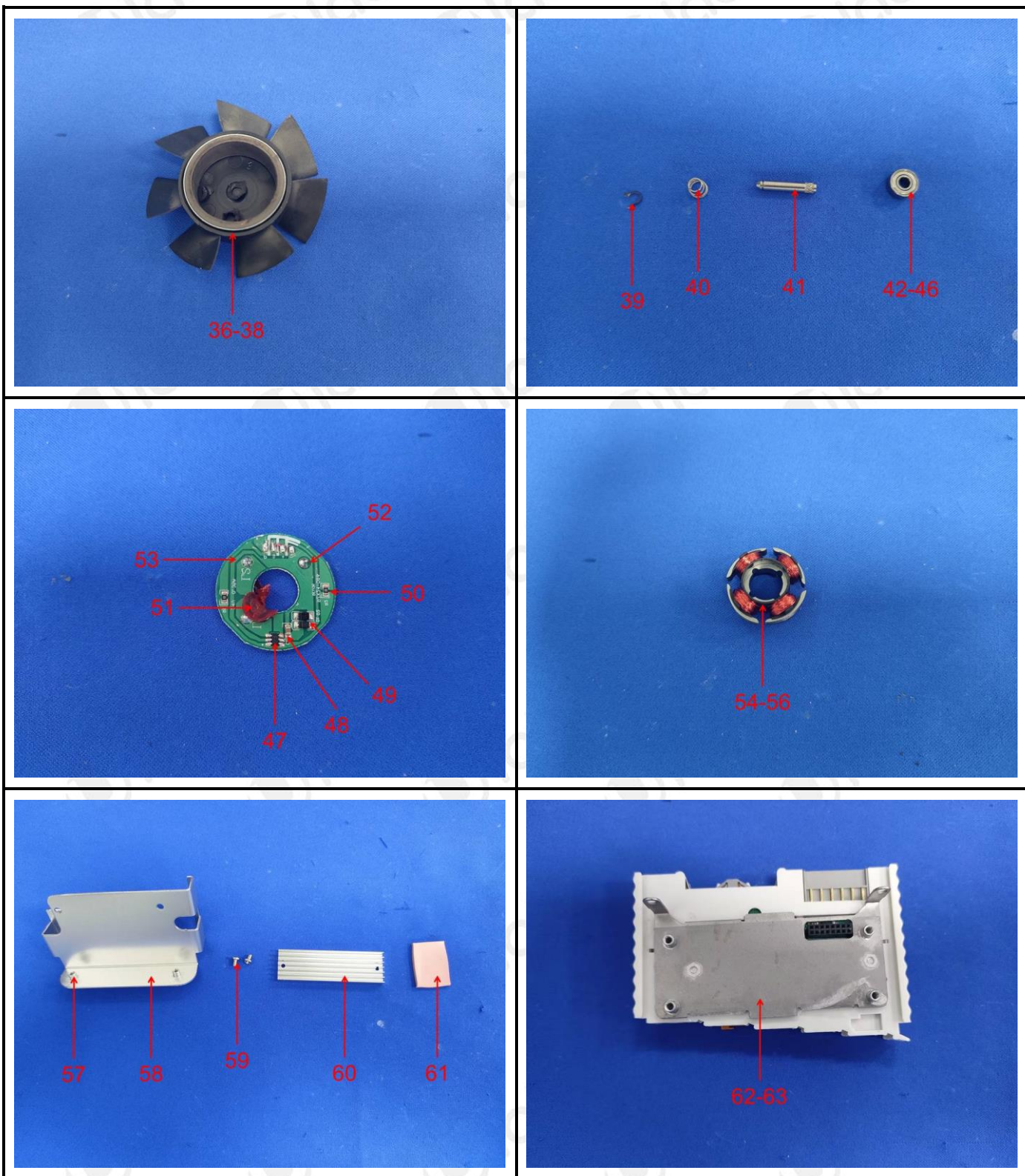
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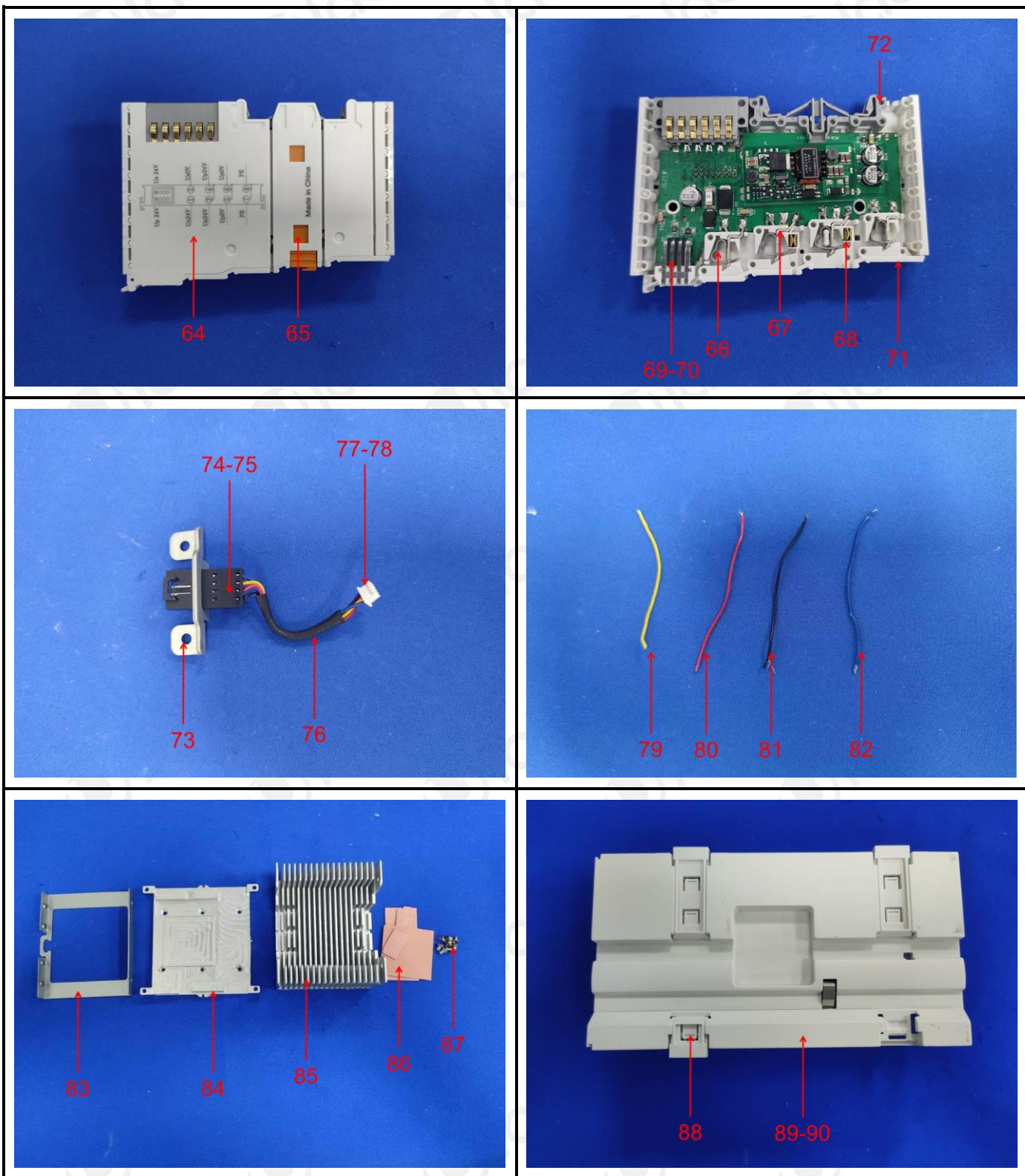
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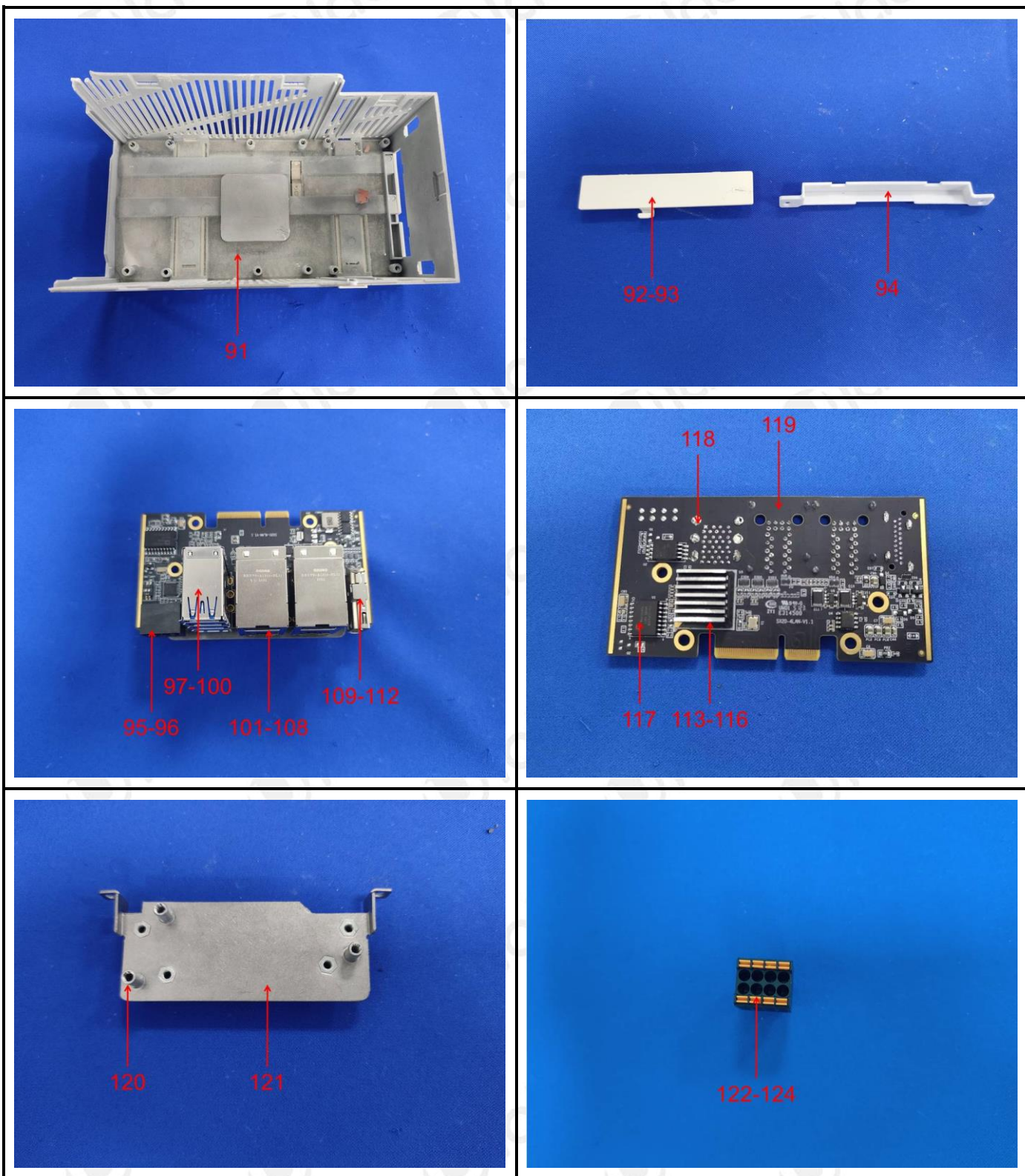
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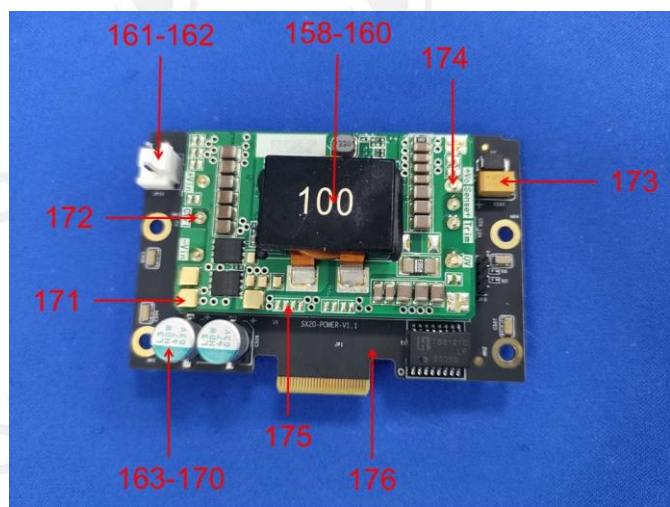
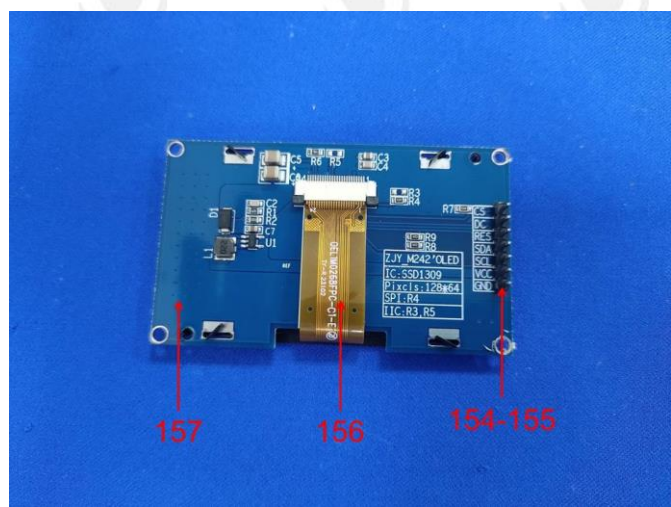
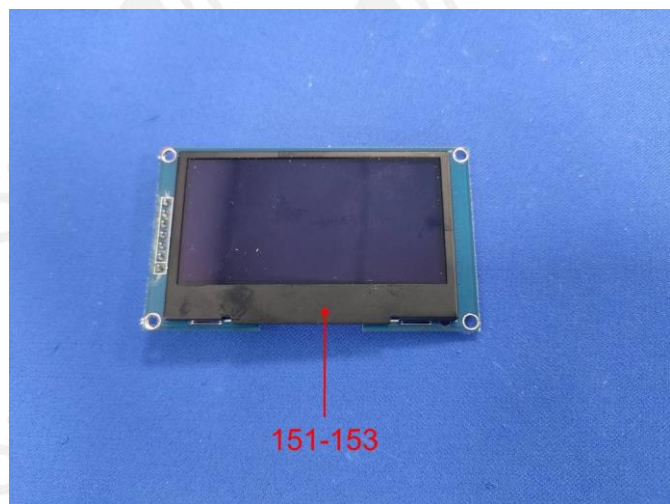
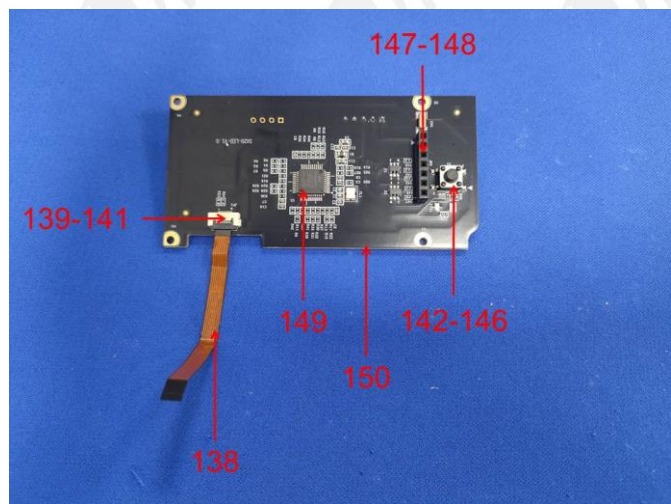
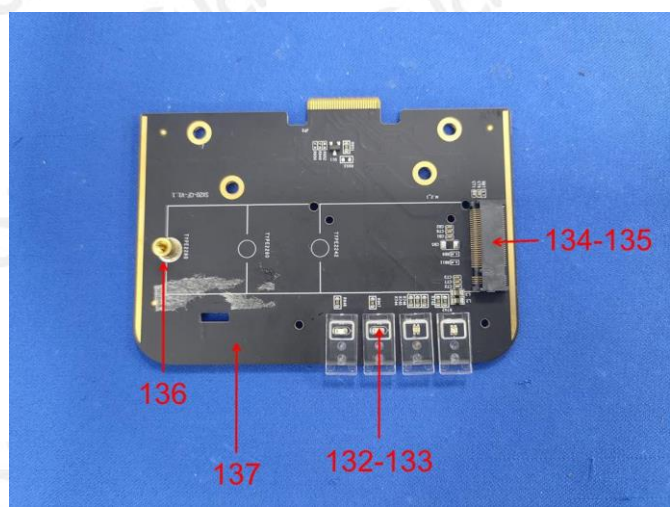
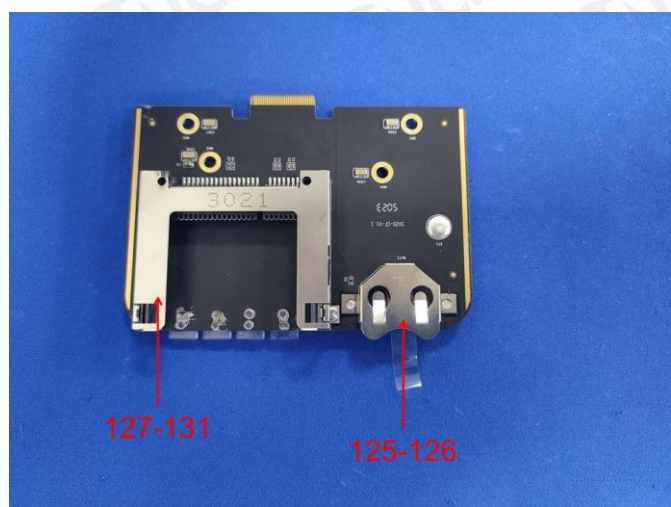
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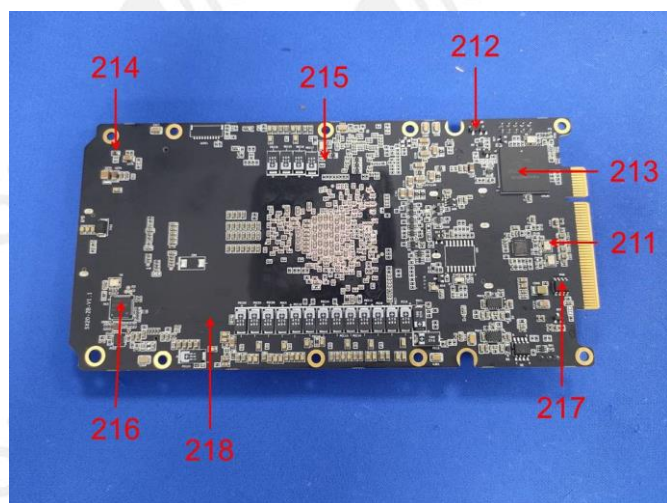
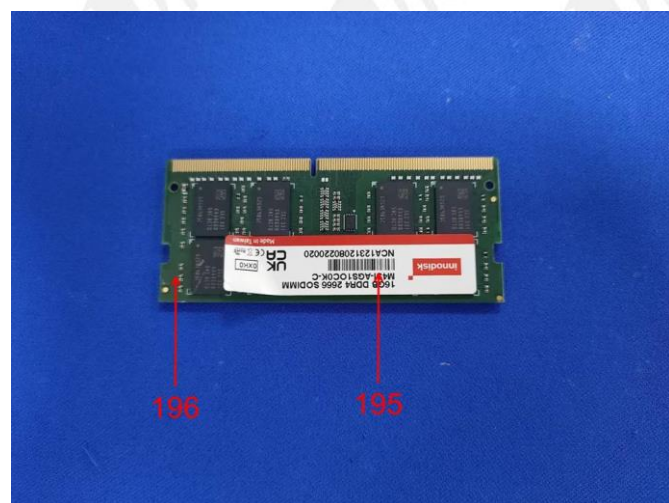
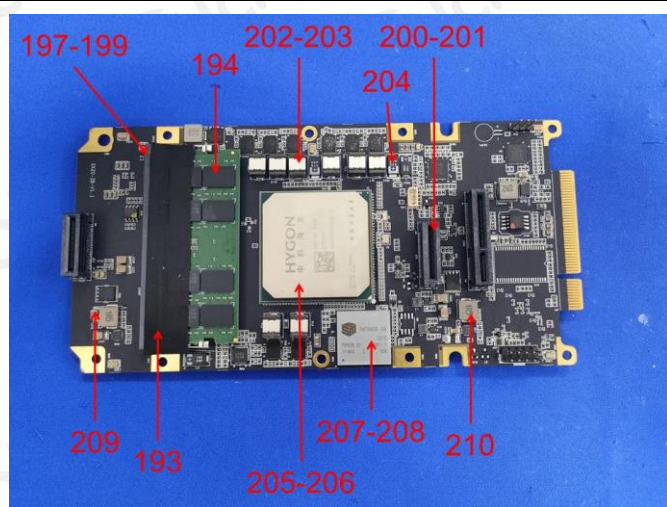
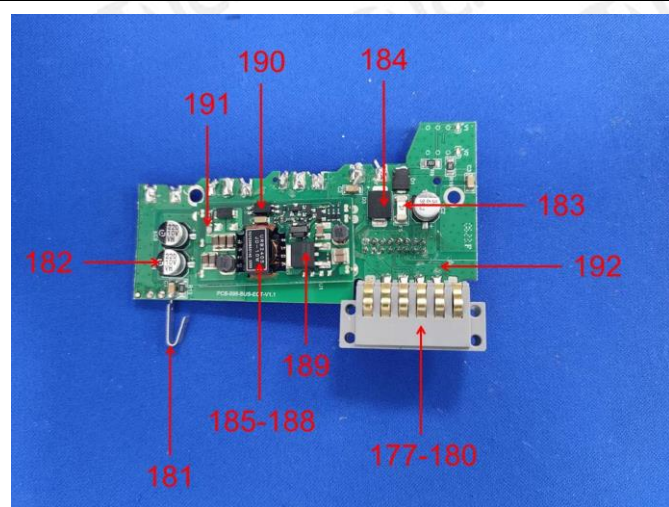
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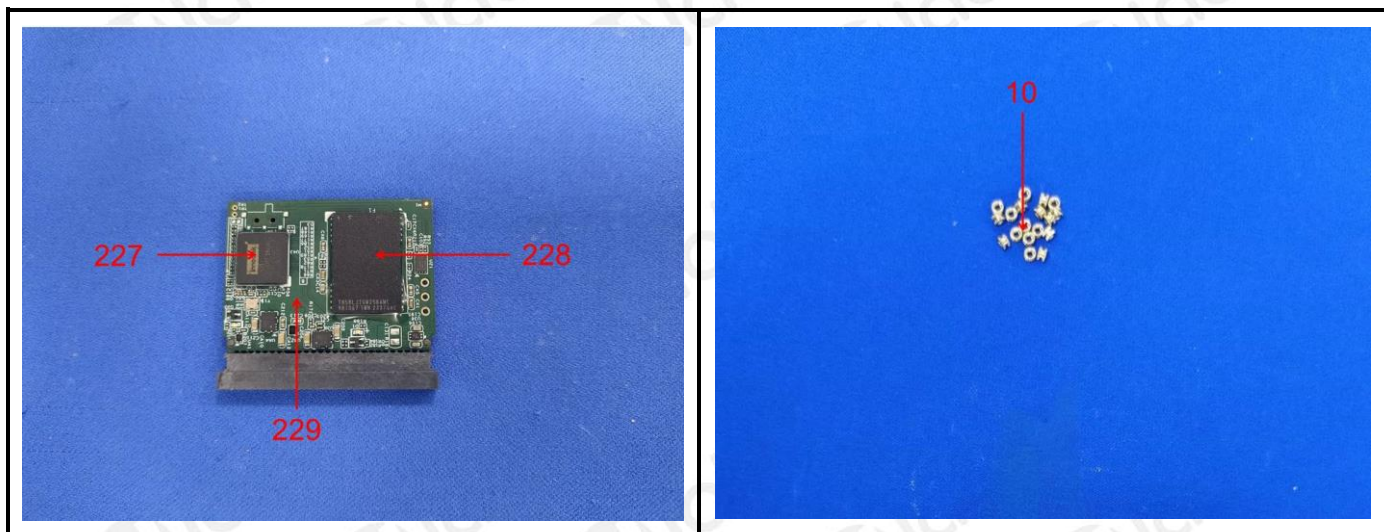
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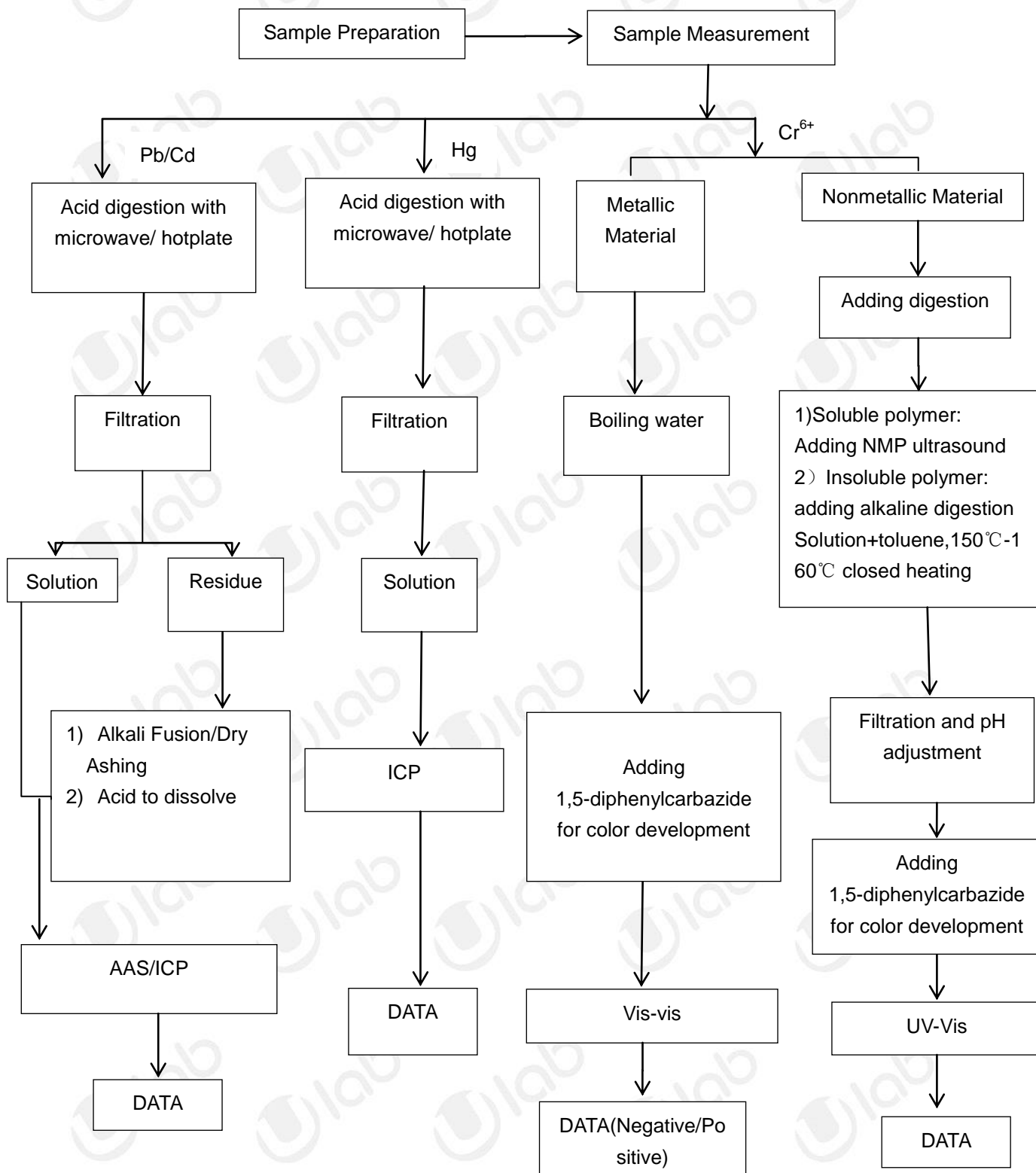
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Pb/Cd/Hg/Cr⁶⁺ Testing Flow Chart



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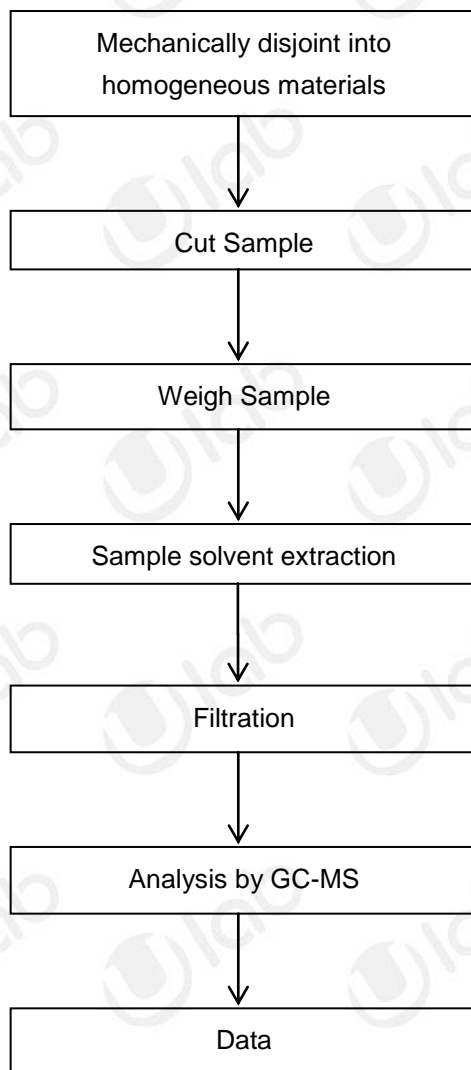
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PBBs/PBDEs Testing Flow Chart or Phthalates Testing Flow Chart



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