

Verification Report No.: CANEC25011662701

Date: Jul 31, 2025

Page 1 of 34

Client Name: Anker Innovations Limited

Client Address: Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, Hong Kong

Sample Name: Anker SOLIX Power Dock

Tested Basic Model No.: AE100

Client Ref. Information: Parallel combiner box

The above sample(s) and information were provided by the client.

SGS Job No.: SZP25-024983

Sample Receiving Date: May 20, 2025

Verification Period: May 20, 2025 ~ Jul 28, 2025

Verification Requested: With reference to RoHS Directive (EU) 2015/863 amending 2011/65/EU.

Verification Method(s): Please refer to next page(s).

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

Test Result Summary:

Test Items	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Tyler Zhang

Tyler-Y Zhang

Approved Signatory

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Guangzhou Branch

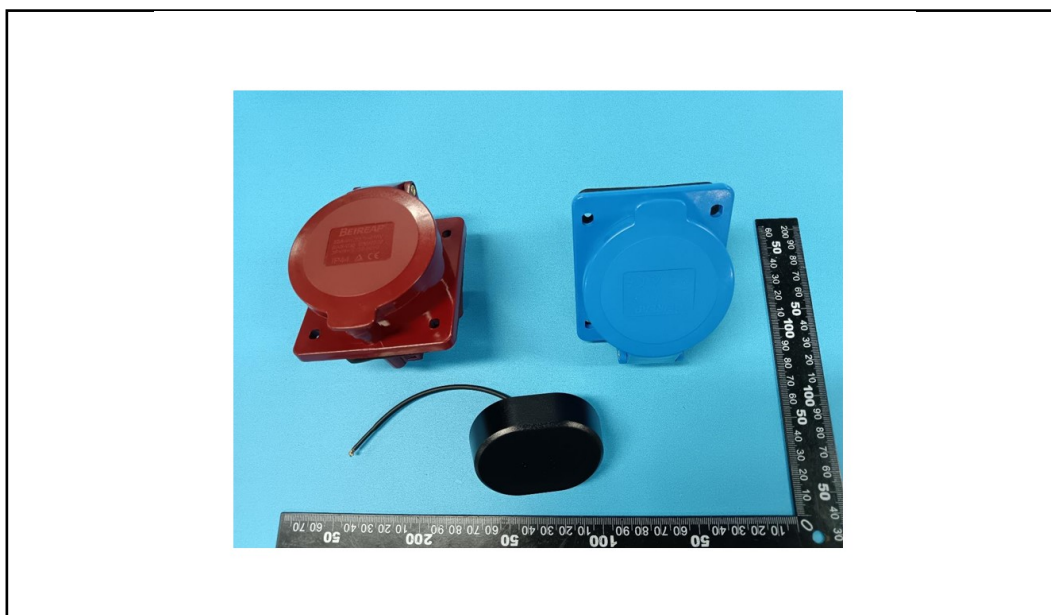
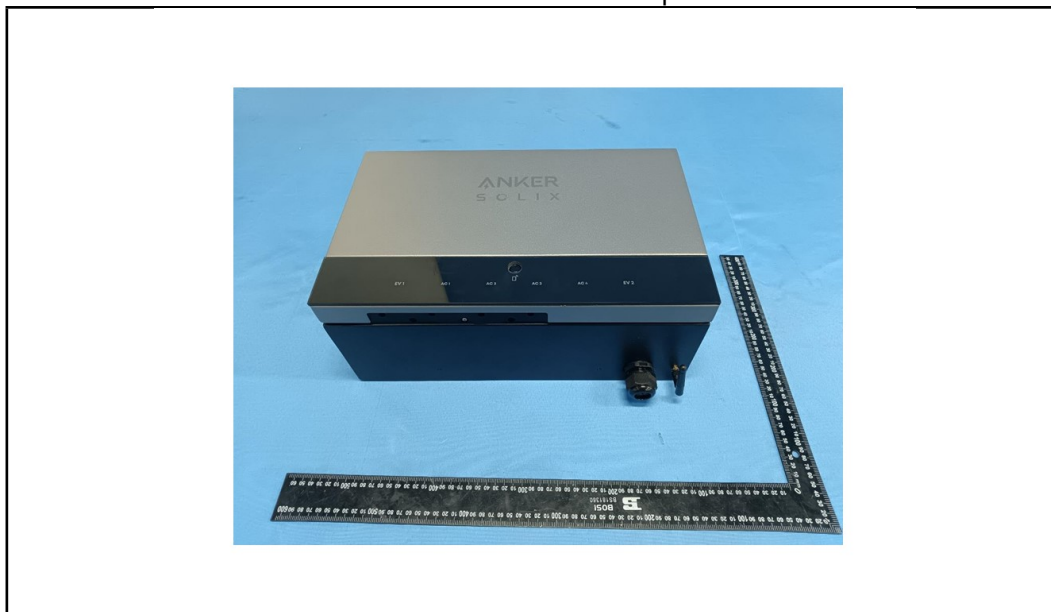
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Photo of Submitted Sample



Verification Method(s):

1. With reference to IEC 62321-2:2021, disassembly and disjointment were performed for the submitted samples.
2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report.
 - (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy.
 - (2) Wet chemical test method: With reference to IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch: Guangzhou Technical Laboratory

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Verification Report No.: CANEC25011662701

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Page 3 of 34

62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-12:2023, IEC 62321-6:2015 and IEC62321-8:2017 , analyzed by ICP-OES,UV-Vis and GC-MS.



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Verification Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN25-0116627-0001.C001	Black surfaced metal screw
SN2	A2	CAN25-0116627-0001.C002	Silvery metal screw
SN3	A3	CAN25-0116627-0001.C003	Silvery metal washer
SN4	A4	CAN25-0116627-0001.C004	Silvery metal (spring washer)
SN5	A5	CAN25-0116627-0001.C005	Black coating
SN6	A6	CAN25-0116627-0001.C006	Silvery metal frame (base)
SN7	A7	CAN25-0116627-0001.C007	Black adhesive rubber ring
SN8	A8	CAN25-0116627-0001.C008	Red plastic part
SN9	A9	CAN25-0116627-0001.C009	Golden metal rivet
SN10	A10	CAN25-0116627-0001.C010	Silvery metal spring
SN11	A11	CAN25-0116627-0001.C011	Black adhesive foam sheet
SN12	A12	CAN25-0116627-0001.C012	Blue surfaced metal screw
SN13	A13	CAN25-0116627-0001.C013	Red plastic frame
SN14	A14	CAN25-0116627-0001.C014	Red plastic part
SN15	A15	CAN25-0116627-0001.C015	Black plastic part
SN16	A16	CAN25-0116627-0001.C016	Golden metal tube
SN17	A17	CAN25-0116627-0001.C017	Black surfaced metal part
SN18	A18	CAN25-0116627-0001.C018	Transparent glass sheet
SN19	A19	CAN25-0116627-0001.C019	Silver-gray coating
SN20	A20	CAN25-0116627-0001.C020	Silvery metal shell (base)
SN21	A21	CAN25-0116627-0001.C021	Black foam ring
SN22	A22	CAN25-0116627-0001.C022	Multicolor surfaced metal washer
SN23	A23	CAN25-0116627-0001.C023	Multicolor surfaced metal nut
SN24	A24	CAN25-0116627-0001.C024	Silvery metal part
SN25	A25	CAN25-0116627-0001.C025	Blue surfaced metal screw
SN26	A26	CAN25-0116627-0001.C026	Black plastic (heat shrinkable tube) with white printing
SN27	A27	CAN25-0116627-0001.C027	White plastic part
SN28	A28	CAN25-0116627-0001.C028	Silvery metal nut
SN29	A29	CAN25-0116627-0001.C029	Red plastic (wire insulation)
SN30	A30	CAN25-0116627-0001.C030	Blue plastic (wire insulation)
SN31	A31	CAN25-0116627-0001.C031	Silvery metal solder
SN32	A32	CAN25-0116627-0001.C032	Black surfaced metal part
SN33	A33	CAN25-0116627-0001.C033	Black rubber ring
SN34	A34	CAN25-0116627-0001.C034	White plastic part
SN35	A35	CAN25-0116627-0001.C035	Silvery metal sheet
SN36	A36	CAN25-0116627-0001.C036	Transparent plastic part
SN37	A37	CAN25-0116627-0001.C037	Transparent rubber ring
SN38	A38	CAN25-0116627-0001.C038	Black surfaced metal part
SN39	A39	CAN25-0116627-0001.C039	Golden metal part
SN40	A40	CAN25-0116627-0001.C040	Blue plastic part
SN41	A41	CAN25-0116627-0001.C041	Silvery metal spring
SN42	A42	CAN25-0116627-0001.C042	Transparent plastic part
SN43	A43	CAN25-0116627-0001.C043	Silvery metal terminal
SN44	A44	CAN25-0116627-0001.C044	Beige plastic part
SN45	A45	CAN25-0116627-0001.C045	Silvery metal pin
SN46	A46	CAN25-0116627-0001.C046	Black plastic part
SN47	A47	CAN25-0116627-0001.C047	White body (LED)



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SN ID	Sample No.	SGS Sample ID	Description
SN48	A48	CAN25-0116627-0001.C048	Silvery metal solder
SN49	A49	CAN25-0116627-0001.C049	Green "PCB"
SN50	A50	CAN25-0116627-0001.C050	Silvery metal part
SN51	A51	CAN25-0116627-0001.C051	Black adhesive foam sheet
SN52	A52	CAN25-0116627-0001.C052	Blue plastic part
SN53	A53	CAN25-0116627-0001.C053	Blue plastic part
SN54	A54	CAN25-0116627-0001.C054	Blue plastic frame
SN55	A55	CAN25-0116627-0001.C055	Black rubber part
SN56	A56	CAN25-0116627-0001.C056	Black plastic nut
SN57	A57	CAN25-0116627-0001.C057	Black plastic nut
SN58	A58	CAN25-0116627-0001.C058	Black rubber ring
SN59	A59	CAN25-0116627-0001.C059	Black rubber part
SN60	A60	CAN25-0116627-0001.C060	Black rubber part
SN61	A61	CAN25-0116627-0001.C061	Black plastic part
SN62	A75.1	CAN25-0116627-0001.C075.C001	Black coating(A75 improved sample submitted by 2025-6-26)
SN63	A76	CAN25-0116627-0001.C076	Silvery metal part (base)
SN64	A77	CAN25-0116627-0001.C077	Silvery metal part
SN65	A78	CAN25-0116627-0001.C078	White plastic tube with black printing
SN66	A79	CAN25-0116627-0001.C079	Red plastic (wire insulation)
SN67	A80	CAN25-0116627-0001.C080	Blue plastic (wire insulation)
SN68	A81	CAN25-0116627-0001.C081	Golden metal part
SN69	A82	CAN25-0116627-0001.C082	Silvery metal part
SN70	A83	CAN25-0116627-0001.C083	Orange plastic button
SN71	A84	CAN25-0116627-0001.C084	Grey plastic part
SN72	A85	CAN25-0116627-0001.C085	White plastic frame
SN73	A86	CAN25-0116627-0001.C086	White plastic part
SN74	A87	CAN25-0116627-0001.C087	White plastic part
SN75	A88	CAN25-0116627-0001.C088	White plastic part
SN76	A89	CAN25-0116627-0001.C089	White plastic part
SN77	A90	CAN25-0116627-0001.C090	Blue plastic part
SN78	A91	CAN25-0116627-0001.C091	Blue surfaced metal part
SN79	A92	CAN25-0116627-0001.C092	Blue surfaced metal screw
SN80	A93	CAN25-0116627-0001.C093	Blue surfaced metal part
SN81	A94	CAN25-0116627-0001.C094	Blue surfaced metal screw
SN82	A95	CAN25-0116627-0001.C095	Grey plastic (wire insulation) with black printing
SN83	A96	CAN25-0116627-0001.C096	Orange plastic (wire insulation)
SN84	A97	CAN25-0116627-0001.C097	Blue plastic (wire insulation)
SN85	A98	CAN25-0116627-0001.C098	White plastic (wire insulation) with black printing
SN86	A99	CAN25-0116627-0001.C099	Red plastic (wire insulation) with black printing
SN87	A100	CAN25-0116627-0001.C100	Red plastic (wire insulation)
SN88	A101	CAN25-0116627-0001.C101	Orange plastic (wire insulation) with black printing
SN89	A102	CAN25-0116627-0001.C102	White plastic (wire insulation)
SN90	A103	CAN25-0116627-0001.C103	Black plastic (wire insulation)
SN91	A104	CAN25-0116627-0001.C104	Black plastic (wire insulation)



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SN ID	Sample No.	SGS Sample ID	Description
SN92	A105	CAN25-0116627-0001.C105	Red adhesive plastic sheet
SN93	A106	CAN25-0116627-0001.C106	Black plastic tube
SN94	A107	CAN25-0116627-0001.C107	Blue transparent plastic part
SN95	A108	CAN25-0116627-0001.C108	Black surfaced metal ring
SN96	A109	CAN25-0116627-0001.C109	Green surfaced core
SN97	A110	CAN25-0116627-0001.C110	Copper-colored metal sheet
SN98	A111	CAN25-0116627-0001.C111	Silvery metal solder
SN99	A112	CAN25-0116627-0001.C112	Blue surfaced metal part
SN100	A113	CAN25-0116627-0001.C113	Red adhesive plastic sheet
SN101	A114	CAN25-0116627-0001.C114	Blue surfaced metal part
SN102	A115	CAN25-0116627-0001.C115	Golden metal tube
SN103	A116	CAN25-0116627-0001.C116	White plastic part
SN104	A117	CAN25-0116627-0001.C117	Black body
SN105	A118	CAN25-0116627-0001.C118	Blue body
SN106	A119	CAN25-0116627-0001.C119	Blue body with red printing
SN107	A120	CAN25-0116627-0001.C120	Blue body
SN108	A121	CAN25-0116627-0001.C121	Brown body with multicolor printing
SN109	A122	CAN25-0116627-0001.C122	Red/blue body
SN110	A123	CAN25-0116627-0001.C123	Black body
SN111	A124	CAN25-0116627-0001.C124	Silvery metal solder
SN112	A125	CAN25-0116627-0001.C125	Blue "PCB"
SN113	A126	CAN25-0116627-0001.C126	Grey plastic part
SN114	A127	CAN25-0116627-0001.C127	Grey adhesive plastic sheet
SN115	A128	CAN25-0116627-0001.C128	Transparent plastic ring
SN116	A129	CAN25-0116627-0001.C129	White plastic shell
SN117	A130	CAN25-0116627-0001.C130	White plastic part
SN118	A131	CAN25-0116627-0001.C131	White plastic part
SN119	A132	CAN25-0116627-0001.C132	Red plastic part with green printing
SN120	A133	CAN25-0116627-0001.C133	Silvery metal part
SN121	A134	CAN25-0116627-0001.C134	White plastic part
SN122	A135	CAN25-0116627-0001.C135	White plastic part
SN123	A136	CAN25-0116627-0001.C136	Black surfaced metal spring
SN124	A137	CAN25-0116627-0001.C137	Grey plastic part
SN125	A138	CAN25-0116627-0001.C138	White plastic part
SN126	A139	CAN25-0116627-0001.C139	Copper-colored metal sheet
SN127	A140	CAN25-0116627-0001.C140	Silvery metal sheet
SN128	A141	CAN25-0116627-0001.C141	Beige plastic part
SN129	A142	CAN25-0116627-0001.C142	Silvery metal part
SN130	A143	CAN25-0116627-0001.C143	Black surfaced metal screw
SN131	A144	CAN25-0116627-0001.C144	Blue surfaced metal nut
SN132	A145	CAN25-0116627-0001.C145	Blue surfaced metal part
SN133	A146	CAN25-0116627-0001.C146	Blue surfaced metal part
SN134	A147	CAN25-0116627-0001.C147	Translucent plastic part
SN135	A148	CAN25-0116627-0001.C148	White plastic tube
SN136	A149	CAN25-0116627-0001.C149	Black plastic frame
SN137	A150	CAN25-0116627-0001.C150	Black rubber ring
SN138	A151	CAN25-0116627-0001.C151	Black plastic (heat shrinkable tube) with white printing
SN139	A152	CAN25-0116627-0001.C152	Silvery metal terminal



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SN ID	Sample No.	SGS Sample ID	Description
SN140	A153	CAN25-0116627-0001.C153	White plastic (heat shrinkable tube) with black printing
SN141	A154	CAN25-0116627-0001.C154	Black plastic (wire insulation)
SN142	A155	CAN25-0116627-0001.C155	Red plastic (wire insulation)
SN143	A156	CAN25-0116627-0001.C156	Yellow/green plastic (wire insulation)
SN144	A157	CAN25-0116627-0001.C157	Black block (envelopment)
SN145	A158	CAN25-0116627-0001.C158	Black plastic part
SN146	A159	CAN25-0116627-0001.C159	Silvery metal part
SN147	A160	CAN25-0116627-0001.C160	Black plastic part
SN148	A161	CAN25-0116627-0001.C161	Silvery metal part
SN149	A162	CAN25-0116627-0001.C162	Green "PCB"
SN150	A163	CAN25-0116627-0001.C163	Green plastic part
SN151	A164	CAN25-0116627-0001.C164	Silvery metal frame
SN152	A165	CAN25-0116627-0001.C165	Golden metal part
SN153	A166	CAN25-0116627-0001.C166	Silvery metal pin
SN154	A167	CAN25-0116627-0001.C167	Black plastic part
SN155	A168	CAN25-0116627-0001.C168	Black plastic frame
SN156	A169	CAN25-0116627-0001.C169	Silvery metal pin
SN157	A170.1	CAN25-0116627-0001.C170.C001	Grey paste(solder) (A170 improved sample submitted by 2025-6-26)
SN158	A171	CAN25-0116627-0001.C171	Black body
SN159	A172	CAN25-0116627-0001.C172	White plastic tube with black printing
SN160	A173	CAN25-0116627-0001.C173	Black plastic (heat shrinkable tube)
SN161	A174	CAN25-0116627-0001.C174	Red plastic (wire insulation)
SN162	A175	CAN25-0116627-0001.C175	Black plastic (wire insulation)
SN163	A176	CAN25-0116627-0001.C176	Black plastic tube
SN164	A177	CAN25-0116627-0001.C177	Black plastic part
SN165	A178	CAN25-0116627-0001.C178	Grey plastic (wire insulation)
SN166	A179	CAN25-0116627-0001.C179	Grey/red plastic (wire insulation)
SN167	A180	CAN25-0116627-0001.C180	White plastic tube
SN168	A181	CAN25-0116627-0001.C181	White plastic part
SN169	A182	CAN25-0116627-0001.C182	White plastic (heat shrinkable tube) with black printing
SN170	A183	CAN25-0116627-0001.C183	Black fiber glass tube
SN171	A184	CAN25-0116627-0001.C184	Silvery metal terminal
SN172	A185	CAN25-0116627-0001.C185	Black plastic (wire insulation)
SN173	A186	CAN25-0116627-0001.C186	Red plastic (wire insulation)
SN174	A187	CAN25-0116627-0001.C187	Yellow plastic (wire insulation)
SN175	A188	CAN25-0116627-0001.C188	Blue plastic (wire insulation)
SN176	A189	CAN25-0116627-0001.C189	Black plastic shell with grey printing
SN177	A190	CAN25-0116627-0001.C190	Black plastic shell
SN178	A191	CAN25-0116627-0001.C191	Silvery metal part
SN179	A192	CAN25-0116627-0001.C192	Silvery metal solder
SN180	A193	CAN25-0116627-0001.C193	Green "PCB"
SN181	A194	CAN25-0116627-0001.C194	Black block (envelopment)
SN182	A195	CAN25-0116627-0001.C195	Black plastic part
SN183	A196	CAN25-0116627-0001.C196	Beige plastic sheet
SN184	A197	CAN25-0116627-0001.C197	Black body
SN185	A198	CAN25-0116627-0001.C198	Blue plastic shell with white printing



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SN ID	Sample No.	SGS Sample ID	Description
SN186	A199	CAN25-0116627-0001.C199	Black "PCB"
SN187	A200	CAN25-0116627-0001.C200	Golden metal part
SN188	A201	CAN25-0116627-0001.C201	Black rubber cover
SN189	A202	CAN25-0116627-0001.C202	Silvery metal solder
SN190	A203	CAN25-0116627-0001.C203	Green "PCB"
SN191	A204	CAN25-0116627-0001.C204	Silvery metal part
SN192	A214	CAN25-0116627-0001.C214	Red plastic cover
SN193	A215	CAN25-0116627-0001.C215	Red plastic frame
SN194	A216	CAN25-0116627-0001.C216	Red plastic part
SN195	A217	CAN25-0116627-0001.C217	Blue plastic cover
SN196	A218	CAN25-0116627-0001.C218	Blue plastic part
SN197	A219	CAN25-0116627-0001.C219	Blue plastic frame
SN198	A220	CAN25-0116627-0001.C220	Black plastic shell
SN199	A221	CAN25-0116627-0001.C221	Black plastic tube
SN200	A222	CAN25-0116627-0001.C222	Golden metal terminal
SN201	A223	CAN25-0116627-0001.C223	Black plastic (cable jacket)
SN202	A224	CAN25-0116627-0001.C224	White plastic part
SN203	A225	CAN25-0116627-0001.C225	Black/white adhesive rubber sheet
SN204	A226	CAN25-0116627-0001.C226	Silvery metal nut
SN205	A227	CAN25-0116627-0001.C227	Black plastic part
SN206	A228	CAN25-0116627-0001.C228	Silvery metal screw
SN207	A229	CAN25-0116627-0001.C229	Black glue
SN208	A230	CAN25-0116627-0001.C230	Black adhesive sponge sheet
SN209	A231	CAN25-0116627-0001.C231	Silvery metal part
SN210	A232	CAN25-0116627-0001.C232	Silvery metal solder



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Verification Result(s):

In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified. (Unless otherwise specified, the unit is mg/kg).

Test Item(s)	A1	A2	A3	A4	A5	A6	A7	A8
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	ND	ND	ND	BL	BL	BL	BL
PBB	---	---	---	---	BL	---	BL	BL
PBDE	---	---	---	---	BL	---	BL	BL
DEHP	---	---	---	---	ND	---	BL	BL
BBP	---	---	---	---	ND	---	BL	BL
DBP	---	---	---	---	ND	---	BL	BL
DIBP	---	---	---	---	ND	---	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A9	A10	A11	A12	A13	A14	A15	A16
Pb	BL	BL	BL	BL	BL	BL	BL	32767▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	46
Cr(VI)▼	BL	ND	BL	ND	BL	BL	BL	BL
PBB	---	---	ND	---	BL	BL	ND	---
PBDE	---	---	ND	---	BL	BL	ND	---
DEHP	---	---	ND	---	BL	BL	ND	---
BBP	---	---	ND	---	BL	BL	ND	---
DBP	---	---	ND	---	BL	BL	ND	---
DIBP	---	---	ND	---	BL	BL	ND	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A17	A18	A19	A20	A21	A22	A23	A24
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	ND	BL	ND	ND	ND
PBB	---	BL	BL	---	BL	---	---	---
PBDE	---	BL	BL	---	BL	---	---	---
DEHP	---	BL	ND	---	ND	---	---	---
BBP	---	BL	ND	---	ND	---	---	---
DBP	---	BL	ND	---	ND	---	---	---
DIBP	---	BL	ND	---	ND	---	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
Pb	BL	BL	BL	30394▲	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	71	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	BL	BL	BL	BL	BL



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Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
PBB	---	BL	BL	---	BL	BL	---	---
PBDE	---	BL	BL	---	BL	BL	---	---
DEHP	---	BL	BL	---	BL	BL	---	---
BBP	---	BL	BL	---	BL	BL	---	---
DBP	---	BL	BL	---	BL	BL	---	---
DIBP	---	BL	BL	---	BL	BL	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A33	A34	A35	A36	A37	A38	A39	A40
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	ND	---	BL	BL	---	---	ND
PBDE	BL	ND	---	BL	BL	---	---	ND
DEHP	BL	ND	---	BL	BL	---	---	ND
BBP	BL	ND	---	BL	BL	---	---	ND
DBP	BL	ND	---	BL	BL	---	---	ND
DIBP	BL	ND	---	BL	BL	---	---	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A41	A42	A43	A44	A45	A46	A47	A48
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	BL	BL	BL	BL	BL
PBB	---	BL	---	BL	---	ND	BL	---
PBDE	---	BL	---	BL	---	ND	BL	---
DEHP	---	BL	---	BL	---	ND	BL	---
BBP	---	BL	---	BL	---	ND	BL	---
DBP	---	BL	---	BL	---	ND	BL	---
DIBP	---	BL	---	BL	---	ND	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	ND	<100*	BL	BL	BL	BL	BL
PBB	ND	---	BL	BL	BL	BL	BL	BL
PBDE	ND	---	BL	BL	BL	BL	BL	BL
DEHP	ND	---	ND	BL	BL	BL	BL	BL
BBP	ND	---	ND	BL	BL	BL	BL	BL
DBP	ND	---	ND	BL	BL	BL	BL	BL
DIBP	ND	---	ND	BL	BL	BL	BL	BL



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Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A57	A58	A59	A60	A61	A75.1	A76	A77
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	ND	ND	ND
PBB	BL	BL	BL	BL	BL	BL	---	---
PBDE	BL	BL	BL	BL	BL	BL	---	---
DEHP	BL	BL	BL	BL	BL	ND	---	---
BBP	BL	BL	BL	BL	BL	ND	---	---
DBP	BL	BL	BL	BL	BL	ND	---	---
DIBP	BL	BL	BL	BL	BL	ND	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A78	A79	A80	A81	A82	A83	A84	A85
Pb	BL	BL	BL	28218▲	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	52	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	---	---	ND	BL	BL
PBDE	BL	BL	BL	---	---	ND	BL	BL
DEHP	ND	BL	BL	---	---	ND	BL	BL
BBP	ND	BL	BL	---	---	ND	BL	BL
DBP	ND	BL	BL	---	---	ND	BL	BL
DIBP	ND	BL	BL	---	---	ND	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A86	A87	A88	A89	A90	A91	A92	A93
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	ND	ND	ND
PBB	BL	BL	BL	BL	BL	---	---	---
PBDE	BL	BL	BL	BL	BL	---	---	---
DEHP	BL	BL	BL	BL	BL	---	---	---
BBP	BL	BL	BL	BL	BL	---	---	---
DBP	BL	BL	BL	BL	BL	---	---	---
DIBP	BL	BL	BL	BL	BL	---	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A94	A95	A96	A97	A98	A99	A100	A101
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL



Test Item(s)	A94	A95	A96	A97	A98	A99	A100	A101
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	ND	BL	BL	BL	BL	BL	BL	BL
PBB	---	BL	BL	BL	BL	BL	BL	BL
PBDE	---	BL	BL	BL	BL	BL	BL	BL
DEHP	---	BL	BL	BL	BL	BL	BL	BL
BBP	---	BL	BL	BL	BL	BL	BL	BL
DBP	---	BL	BL	BL	BL	BL	BL	BL
DIBP	---	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A102	A103	A104	A105	A106	A107	A108	A109
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	ND	BL
PBB	BL	BL	BL	BL	BL	BL	---	BL
PBDE	BL	BL	BL	BL	BL	BL	---	BL
DEHP	BL	BL	BL	BL	ND	BL	---	BL
BBP	BL	BL	BL	BL	ND	BL	---	BL
DBP	BL	BL	BL	BL	ND	BL	---	BL
DIBP	BL	BL	BL	BL	ND	BL	---	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A110	A111	A112	A113	A114	A115	A116	A117
Pb	BL	32	BL	BL	BL	BL	BL	OL▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	ND	BL	ND	BL	BL	BL
PBB	---	---	---	BL	---	---	ND	BL
PBDE	---	---	---	BL	---	---	ND	BL
DEHP	---	---	---	BL	---	---	ND	BL
BBP	---	---	---	BL	---	---	ND	BL
DBP	---	---	---	BL	---	---	ND	BL
DIBP	---	---	---	BL	---	---	ND	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A118	A119	A120	A121	A122	A123	A124	A125
Pb	BL	BL	BL	BL	ND	OL▲	33	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	---	ND
PBDE	BL	BL	BL	BL	BL	BL	---	ND
DEHP	BL	BL	BL	BL	ND	BL	---	ND
BBP	BL	BL	BL	BL	ND	BL	---	ND



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Test Item(s)	A118	A119	A120	A121	A122	A123	A124	A125
DBP	BL	BL	BL	BL	ND	BL	---	ND
DIBP	BL	BL	BL	BL	ND	BL	---	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A126	A127	A128	A129	A130	A131	A132	A133
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	ND
PBB	BL	BL	BL	BL	BL	BL	ND	---
PBDE	BL	BL	BL	BL	BL	BL	ND	---
DEHP	BL	BL	ND	BL	BL	ND	ND	---
BBP	BL	BL	ND	BL	BL	ND	ND	---
DBP	BL	BL	ND	BL	BL	ND	ND	---
DIBP	BL	BL	ND	BL	BL	ND	ND	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A134	A135	A136	A137	A138	A139	A140	A141
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	ND	BL	BL	BL	BL	BL
PBB	ND	BL	---	ND	BL	---	---	BL
PBDE	ND	BL	---	ND	BL	---	---	BL
DEHP	ND	BL	---	ND	BL	---	---	BL
BBP	ND	BL	---	ND	BL	---	---	BL
DBP	ND	BL	---	ND	BL	---	---	BL
DIBP	ND	BL	---	ND	BL	---	---	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A142	A143	A144	A145	A146	A147	A148	A149
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	ND	ND	ND	ND	BL	BL	BL
PBB	---	---	---	---	---	BL	ND	ND
PBDE	---	---	---	---	---	BL	ND	ND
DEHP	---	---	---	---	---	BL	ND	ND
BBP	---	---	---	---	---	BL	ND	ND
DBP	---	---	---	---	---	BL	ND	ND
DIBP	---	---	---	---	---	BL	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS



Test Item(s)	A150	A151	A152	A153	A154	A155	A156	A157
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	---	BL	BL	BL	BL	BL
PBDE	BL	BL	---	BL	BL	BL	BL	BL
DEHP	BL	BL	---	BL	BL	BL	BL	BL
BBP	BL	BL	---	BL	BL	BL	BL	BL
DBP	BL	BL	---	BL	BL	BL	BL	BL
DIBP	BL	BL	---	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A158	A159	A160	A161	A162	A163	A164	A165
Pb	BL	BL	BL	BL	BL	BL	BL	28716▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	48
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	ND	---	ND	---	ND	ND	---	---
PBDE	ND	---	ND	---	ND	ND	---	---
DEHP	ND	---	ND	---	ND	ND	---	---
BBP	ND	---	ND	---	ND	ND	---	---
DBP	ND	---	ND	---	ND	ND	---	---
DIBP	ND	---	ND	---	ND	ND	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A166	A167	A168	A169	A170.1	A171	A172	A173
Pb	BL	BL	BL	BL	BL	OL▲	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	---	ND	ND	---	BL	BL	BL	ND
PBDE	---	ND	ND	---	BL	BL	BL	ND
DEHP	---	ND	ND	---	ND	BL	ND	ND
BBP	---	ND	ND	---	ND	BL	ND	ND
DBP	---	ND	ND	---	ND	BL	ND	ND
DIBP	---	ND	ND	---	ND	BL	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A174	A175	A176	A177	A178	A179	A180	A181
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	ND	BL	BL	BL	BL
PBDE	BL	BL	BL	ND	BL	BL	BL	BL



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Test Item(s)	A174	A175	A176	A177	A178	A179	A180	A181
DEHP	BL	BL	ND	ND	BL	BL	ND	BL
BBP	BL	BL	ND	ND	BL	BL	ND	BL
DBP	BL	BL	ND	ND	BL	BL	ND	BL
DIBP	BL	BL	ND	ND	BL	BL	ND	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A182	A183	A184	A185	A186	A187	A188	A189
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	---	BL	BL	BL	BL	BL
PBDE	BL	BL	---	BL	BL	BL	BL	BL
DEHP	BL	ND	---	BL	BL	BL	BL	BL
BBP	BL	ND	---	BL	BL	BL	BL	BL
DBP	BL	ND	---	BL	BL	BL	BL	BL
DIBP	BL	ND	---	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A190	A191	A192	A193	A194	A195	A196	A197
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	ND	---	---	ND	ND	ND	ND	BL
PBDE	ND	---	---	ND	ND	ND	ND	BL
DEHP	ND	---	---	ND	ND	ND	ND	BL
BBP	ND	---	---	ND	ND	ND	ND	BL
DBP	ND	---	---	ND	ND	ND	ND	BL
DIBP	ND	---	---	ND	ND	ND	ND	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A198	A199	A200	A201	A202	A203	A204	A214
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	---	BL	---	ND	---	ND
PBDE	BL	BL	---	BL	---	ND	---	ND
DEHP	BL	BL	---	BL	---	ND	---	ND
BBP	BL	BL	---	BL	---	ND	---	ND
DBP	BL	BL	---	BL	---	ND	---	ND
DIBP	BL	BL	---	BL	---	ND	---	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS



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Test Item(s)	A215	A216	A217	A218	A219	A220	A221	A222
Pb	BL	BL	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	ND	ND	ND	ND	ND	BL	BL	---
PBDE	ND	ND	ND	ND	ND	BL	BL	---
DEHP	ND	ND	ND	ND	ND	ND	ND	---
BBP	ND	ND	ND	ND	ND	ND	ND	---
DBP	ND	ND	ND	ND	ND	ND	ND	---
DIBP	ND	ND	ND	ND	ND	ND	ND	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A223	A224	A225	A226	A227	A228	A229	A230
Pb	BL	BL	BL	32990▲	BL	25072▲	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	94	BL	77	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	---	BL	---	BL	BL
PBDE	BL	BL	BL	---	BL	---	BL	BL
DEHP	ND	ND	ND	---	ND	---	ND	ND
BBP	ND	ND	ND	---	ND	---	ND	ND
DBP	ND	ND	ND	---	ND	---	ND	ND
DIBP	ND	ND	ND	---	ND	---	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A231	A232
Pb	BL	BL
Hg	BL	BL
Cd	BL	BL
Cr(VI)▼	ND	BL
PBB	---	---
PBDE	---	---
DEHP	---	---
BBP	---	---
DBP	---	---
DIBP	---	---
Conclusion	PASS	PASS



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Notes:

(1) Interpretation of screening results by X-ray fluorescence spectrometry (XRF):

(a) Screening limits in mg/kg for regulated elements in various matrices according to IEC 62321-3-1:2013 Annex A as below table.

Element	Polymers	Metals	Composite Materials
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Br	$BL \leq (300-3\sigma) < X$	Not applicable	$BL \leq (250-3\sigma) < X$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$

(b) If the maximum allowed level restricts PBB/PBDE and Cr(VI) rather than Br and Cr, the exceptions are the XRF determinations of Br and Cr. If the quantitative results for the elements Br and/or Cr are higher than the limit (for Br calculated based on the stoichiometry of Br in the most common congeners of PBB/PBDE), the sample is "inconclusive".

(c) Results are obtained by EDXRF for primary screening, LOD = Limit of Detection, BL = Below Limit, OL = Over Limit, IN (The symbol X marks the region) = Inconclusive, where further investigation is necessary, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBB/PBDE) are recommended to be performed.

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

(2) Screening results of Phthalates (PHTH) below the limits are shown as "BL". Further chemical testing by GC-MS is to be performed if the results exceed limits.

Test Items	CAS No.
Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7
Butyl benzyl phthalate (BBP)	85-68-7
Dibutyl phthalate (DBP)	84-74-2
Diisobutyl phthalate (DIBP)	84-69-5

(3) Interpretation of results by chemical tests:

(a) mg/kg = 0.0001%, MDL = Method detection Limit, ND = Not Detected (<MDL), --- = Not Applicable.

(b) Unit and MDL in wet chemical test

Test Items	Pb	Hg	Cd	DEHP	BBP	DBP	DIBP
Unit	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
MDL	10	10	10	100	100	100	100

The MDL for single compound of PBB and PBDE is 100 mg/kg,

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

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

(c) ▼ = Metal sample

a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 µg/cm². The sample coating is considered to contain Cr(VI).

b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 µg/cm²). The coating is considered a non-Cr(VI) based coating

c. The result between 0.10 µg/cm² and 0.13 µg/cm² is considered to be inconclusive-unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus



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Cr(VI) results represent status of the sample at the time of testing.

(4) Restricted substances and maximum concentration values tolerated by weight in homogeneous materials under RoHS Directive: Cd: 0.01%, Pb/Hg/Cr(VI)/PBB/PBDE/DEHP/BBP/DBP/DIBP: 0.1%. The limit is quoted from RoHS Directive (EU) 2015/863.

(5) IEC 62321 series is equivalent to EN 62321 series.

(6) *= Considering insufficient sample amount, the Method Detection Limit (MDL) is raised appropriately.

(7)▲ = According to the declaration from the client,

Lead (Pb) in No.A16, No.A28, No.A81, No.A165, No.A226, No.A228 are exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 6(c)]: Copper alloy containing up to 4 % lead by weight.

Lead (Pb) in No.A117, No.A123, No.A171 are exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 7(a)]: Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).

More information about exemption can be found via the following link:

<https://rohs.sgsonline.com.cn/PDFLinks/en/RSTS-TP-037%20RoHS%20Exemption%20%28EN%29.pdf>

The location of performance of the laboratory activities: A. No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong; B. Room 101, Building 3, No.1501, Kaichuang Avenue, Huangpu District, Guangzhou, Guangdong

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.



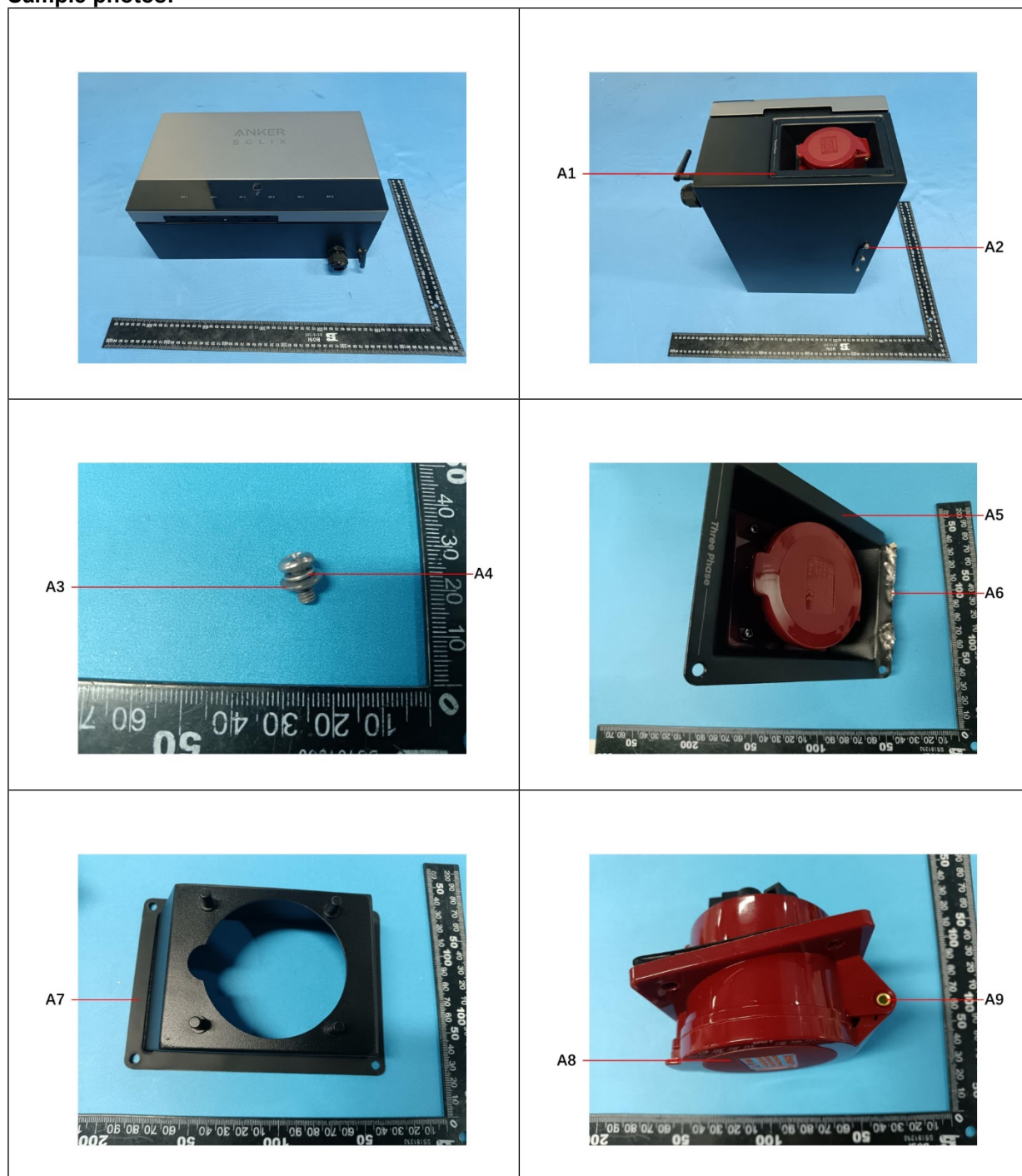
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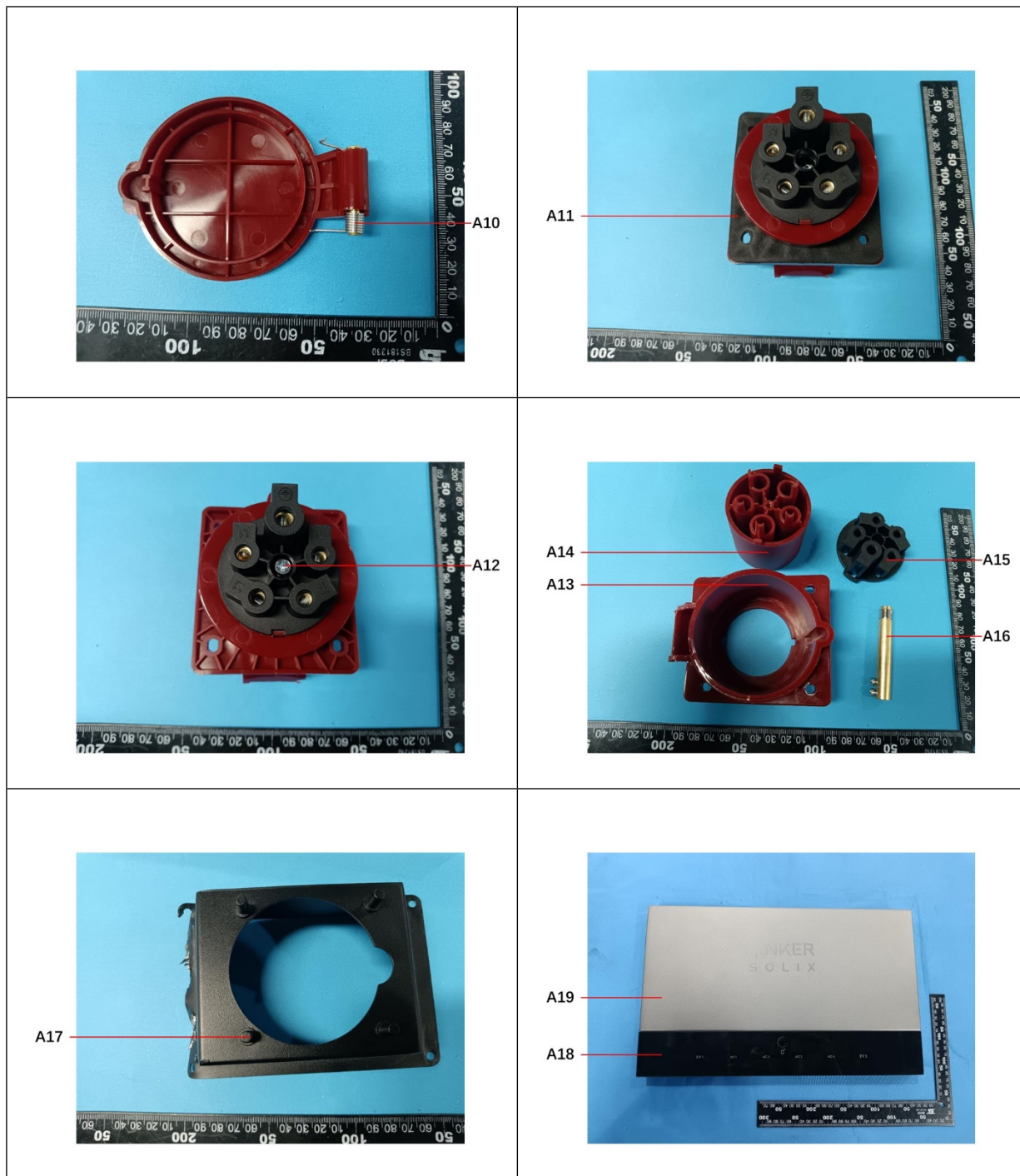
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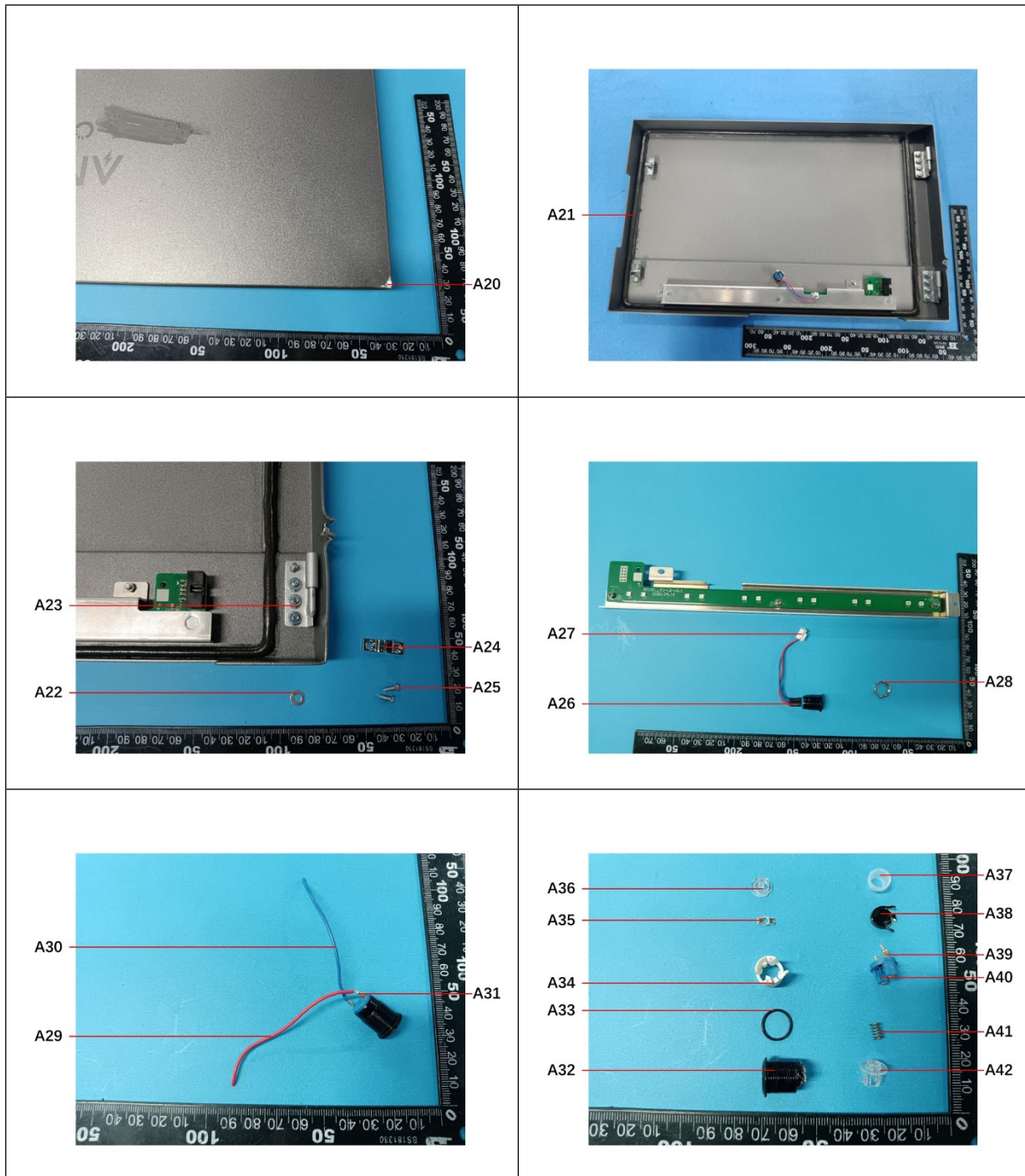
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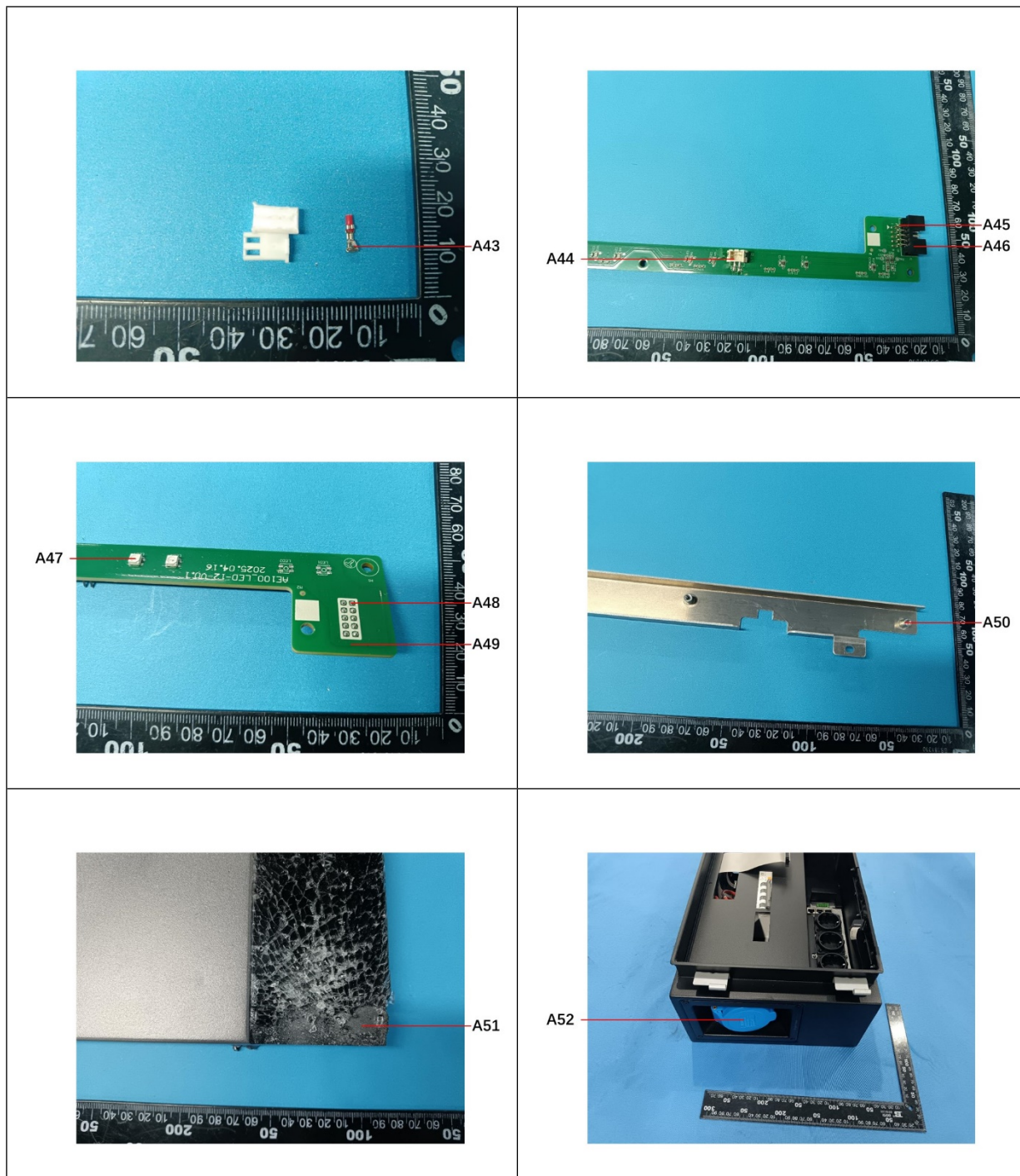
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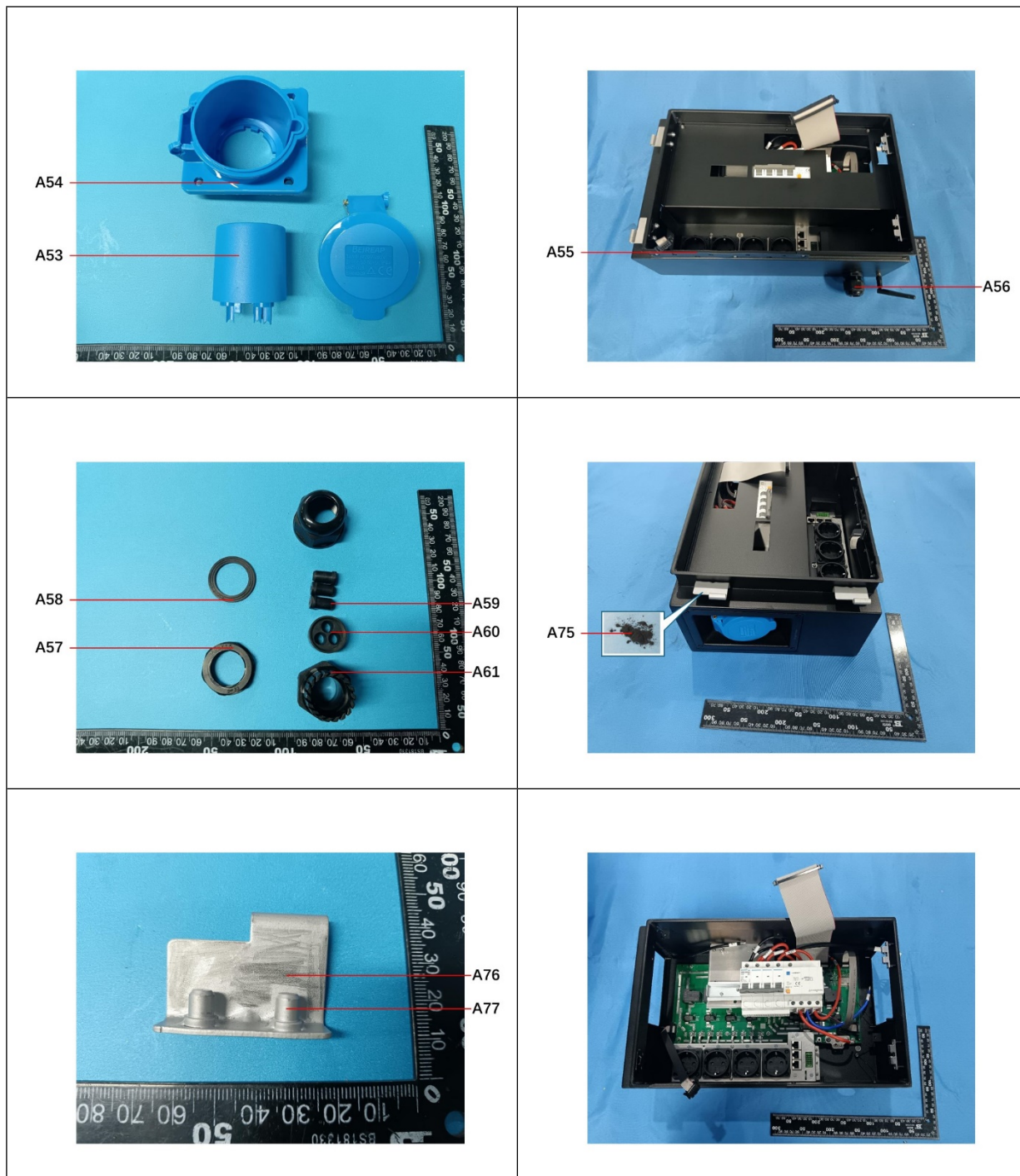
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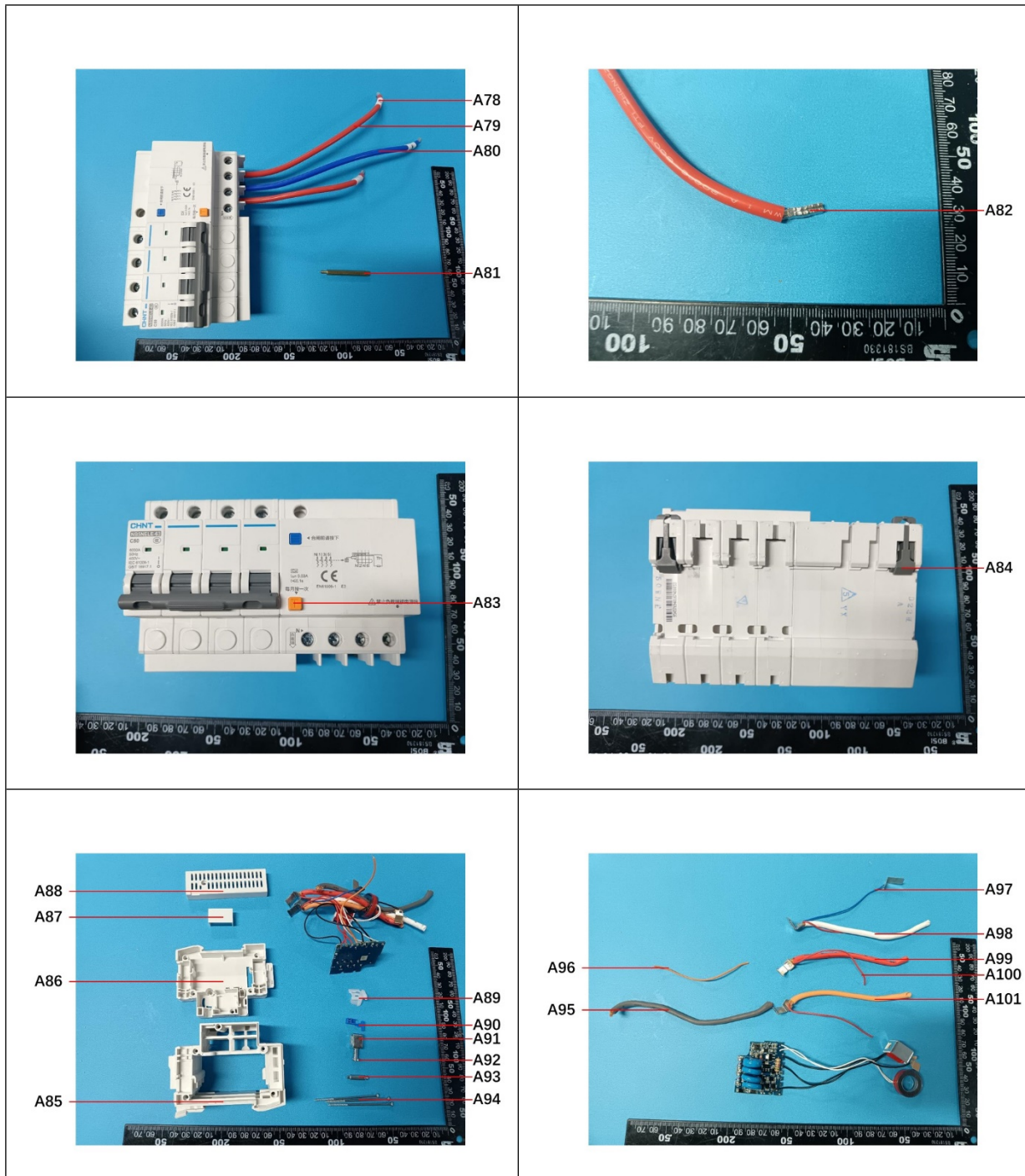


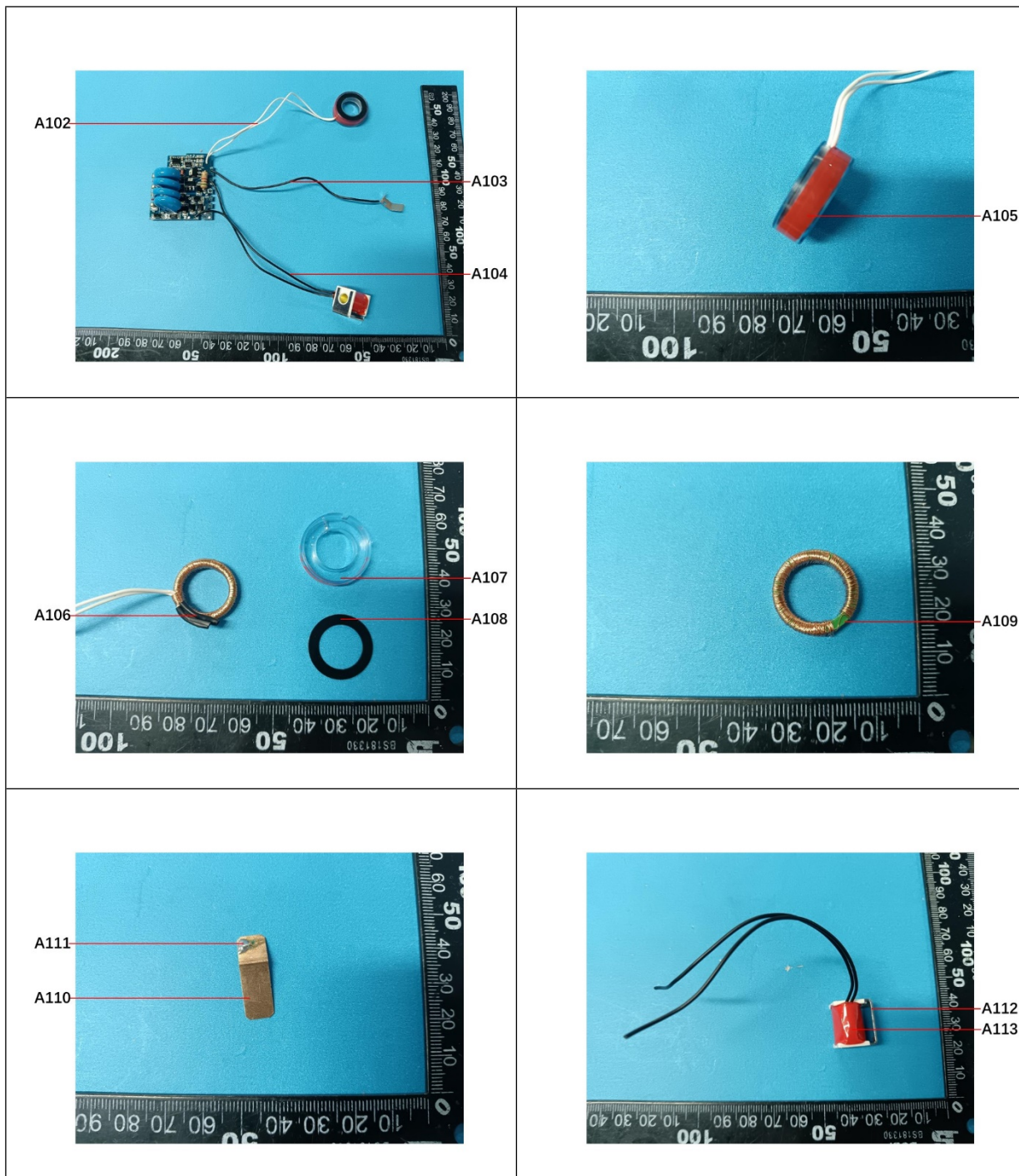


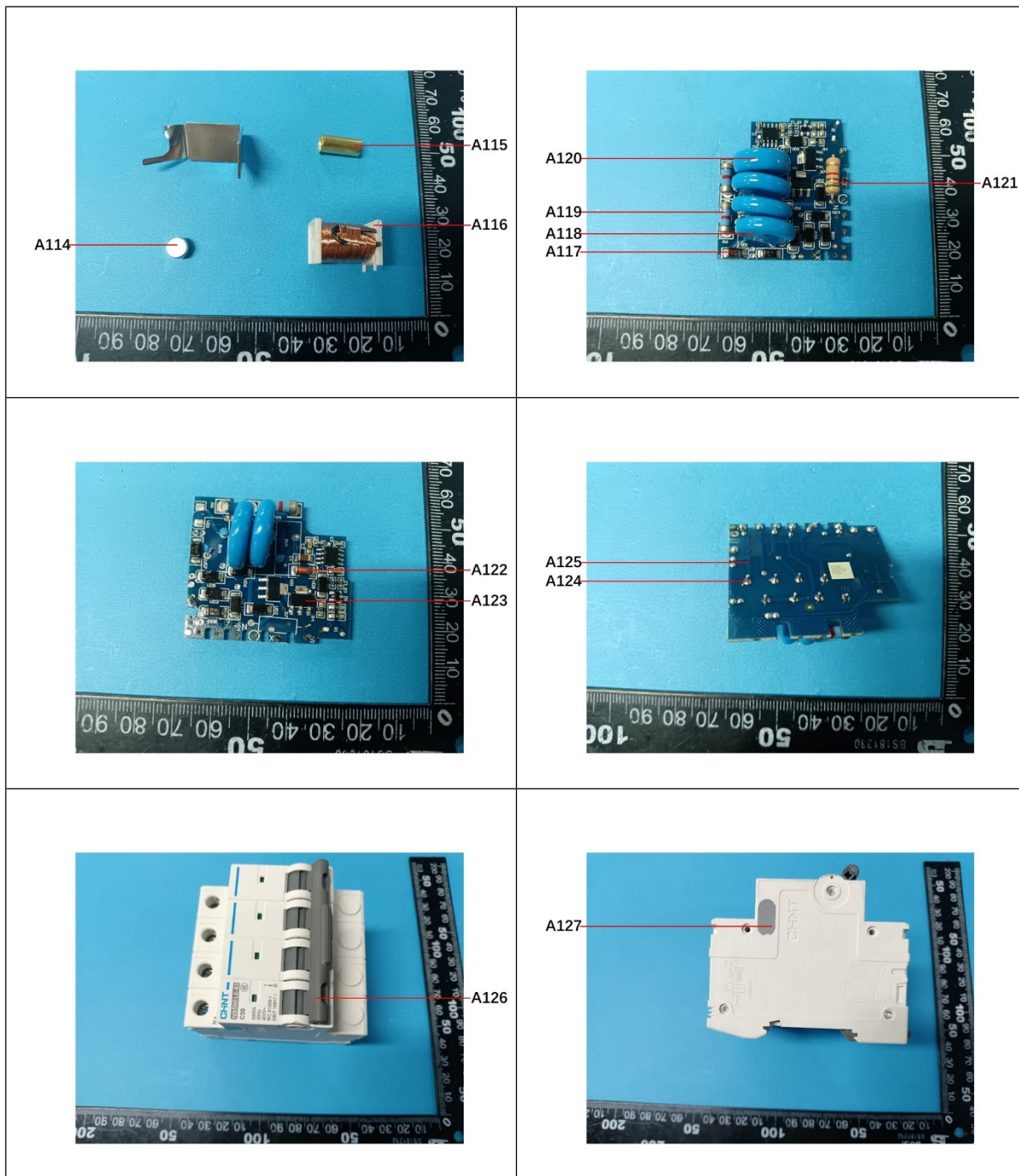


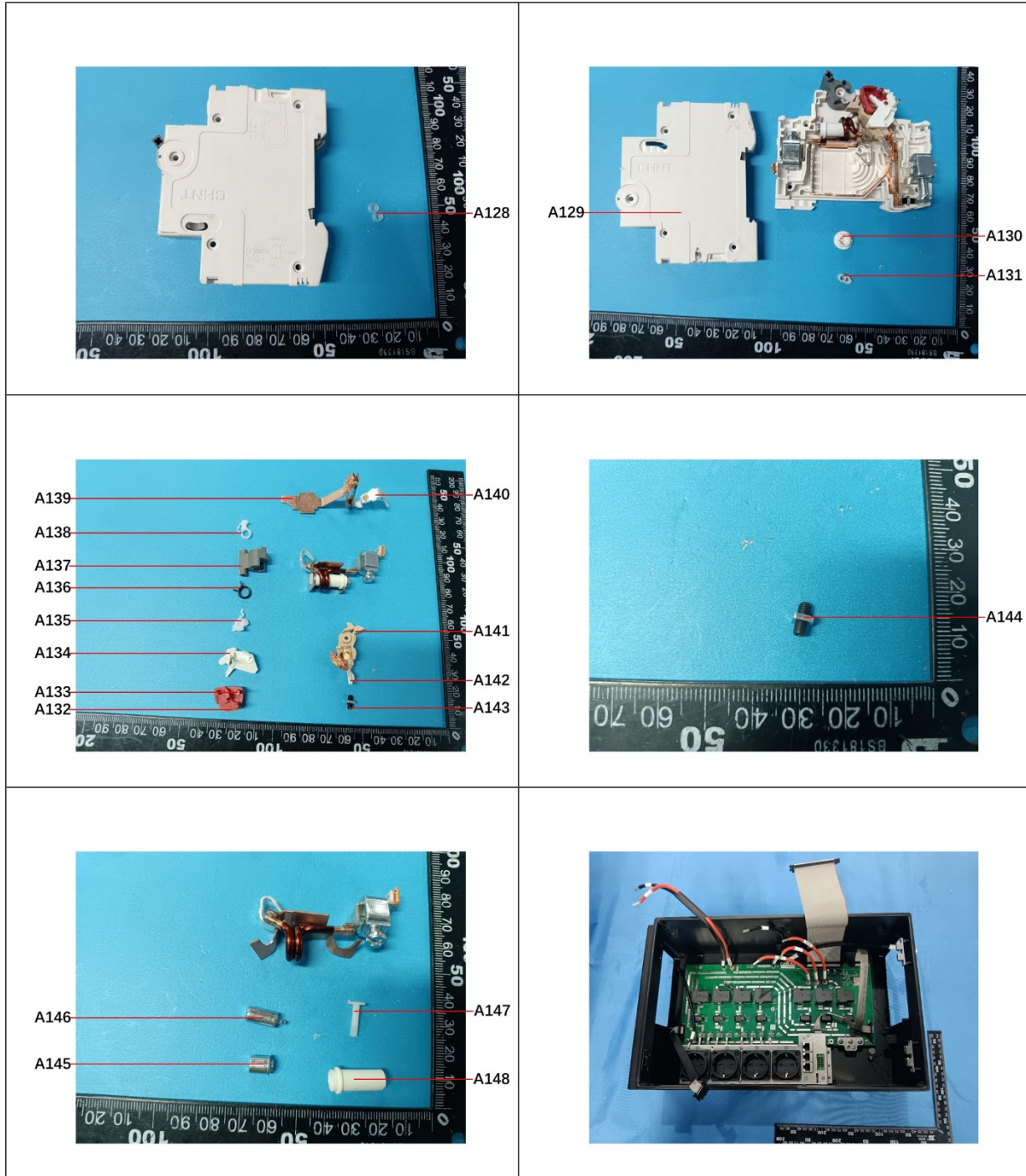


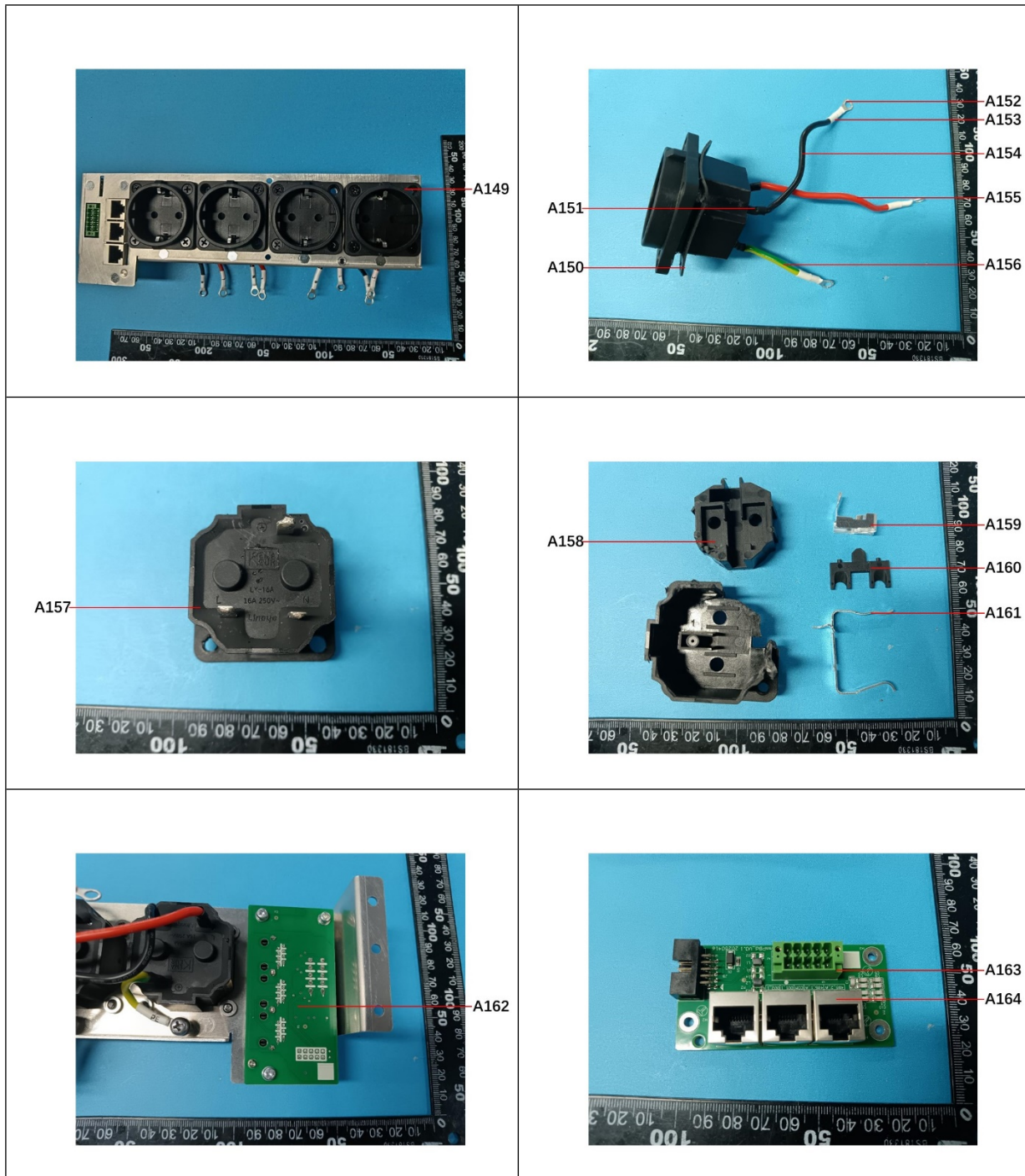


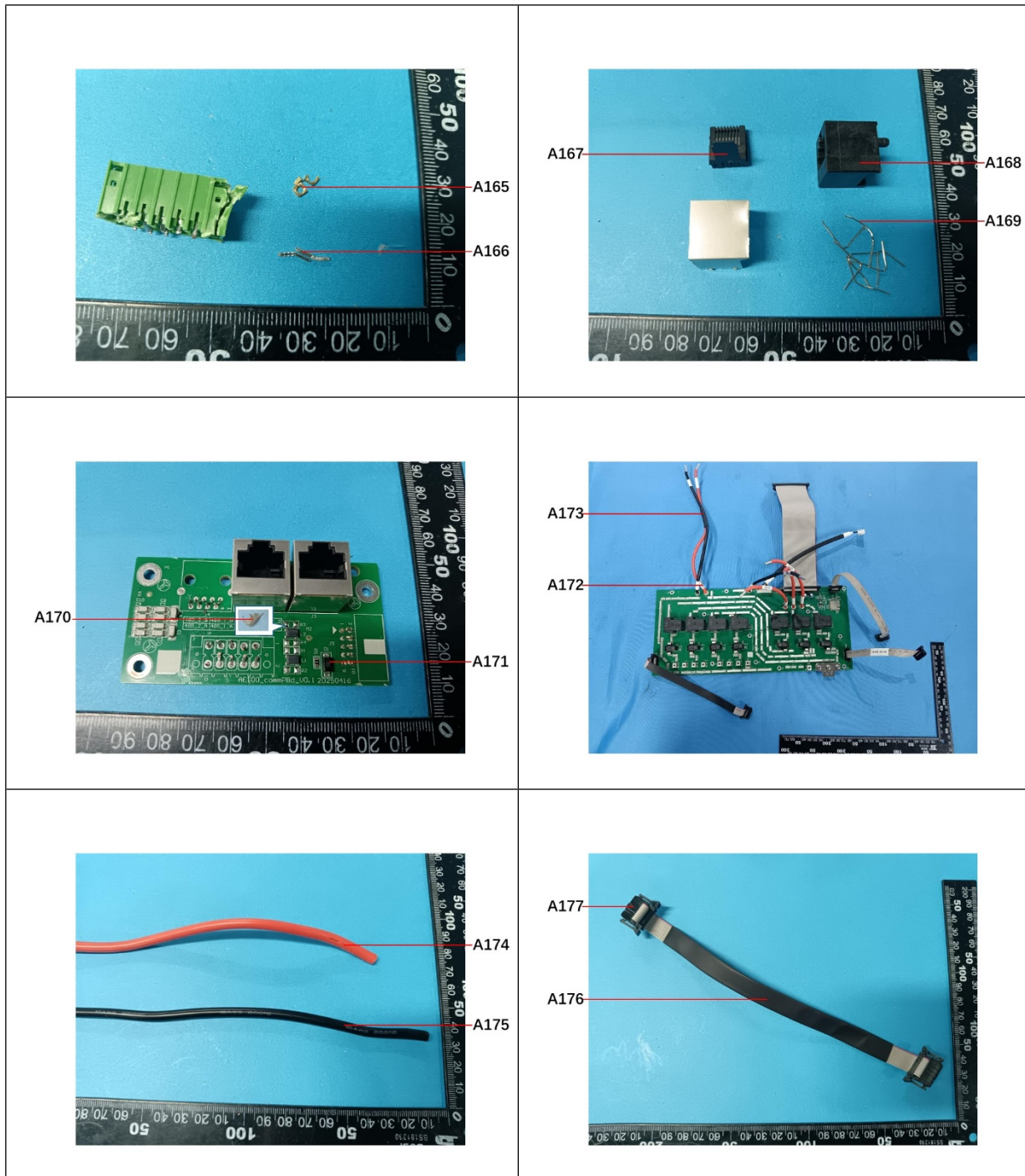


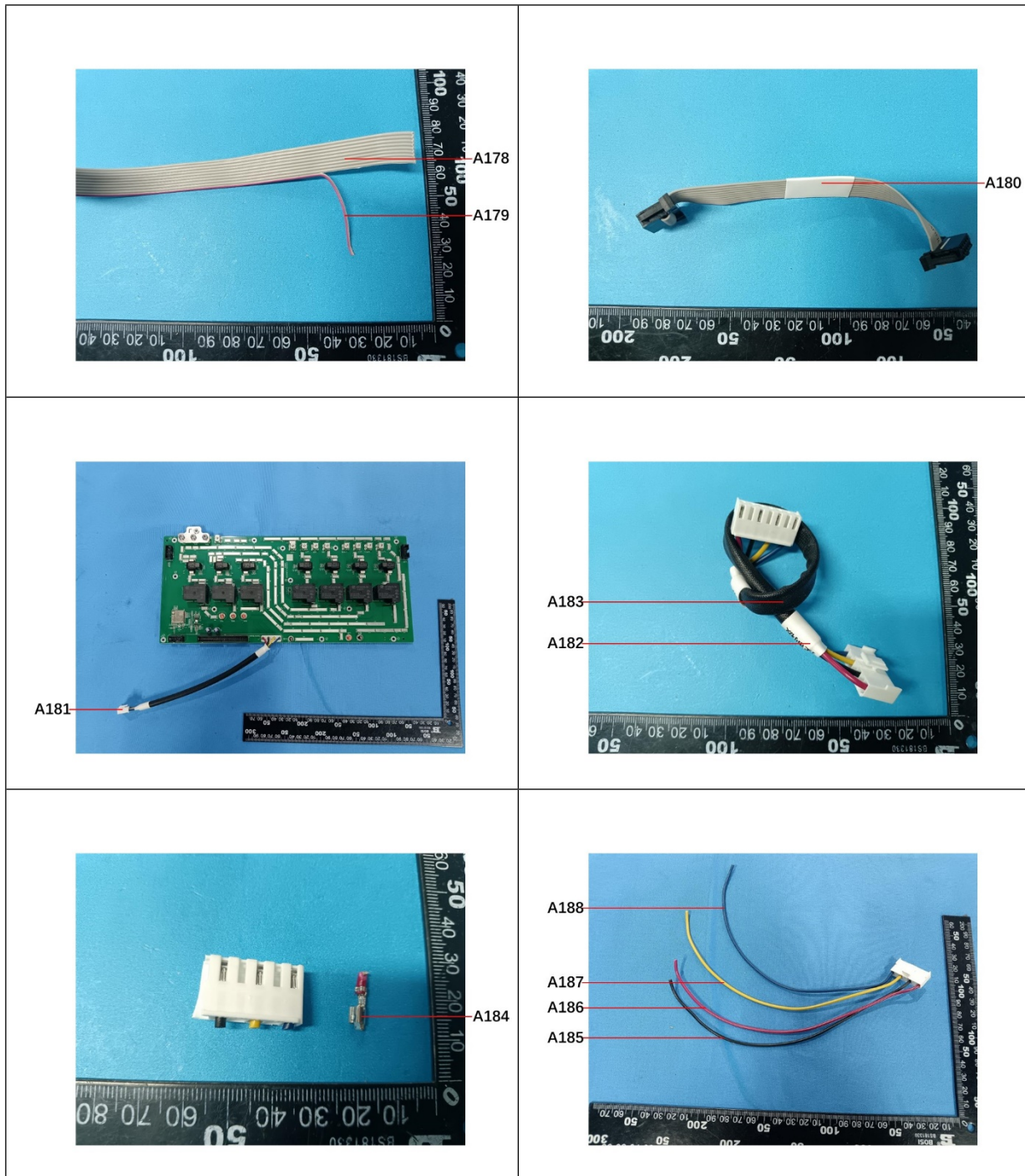


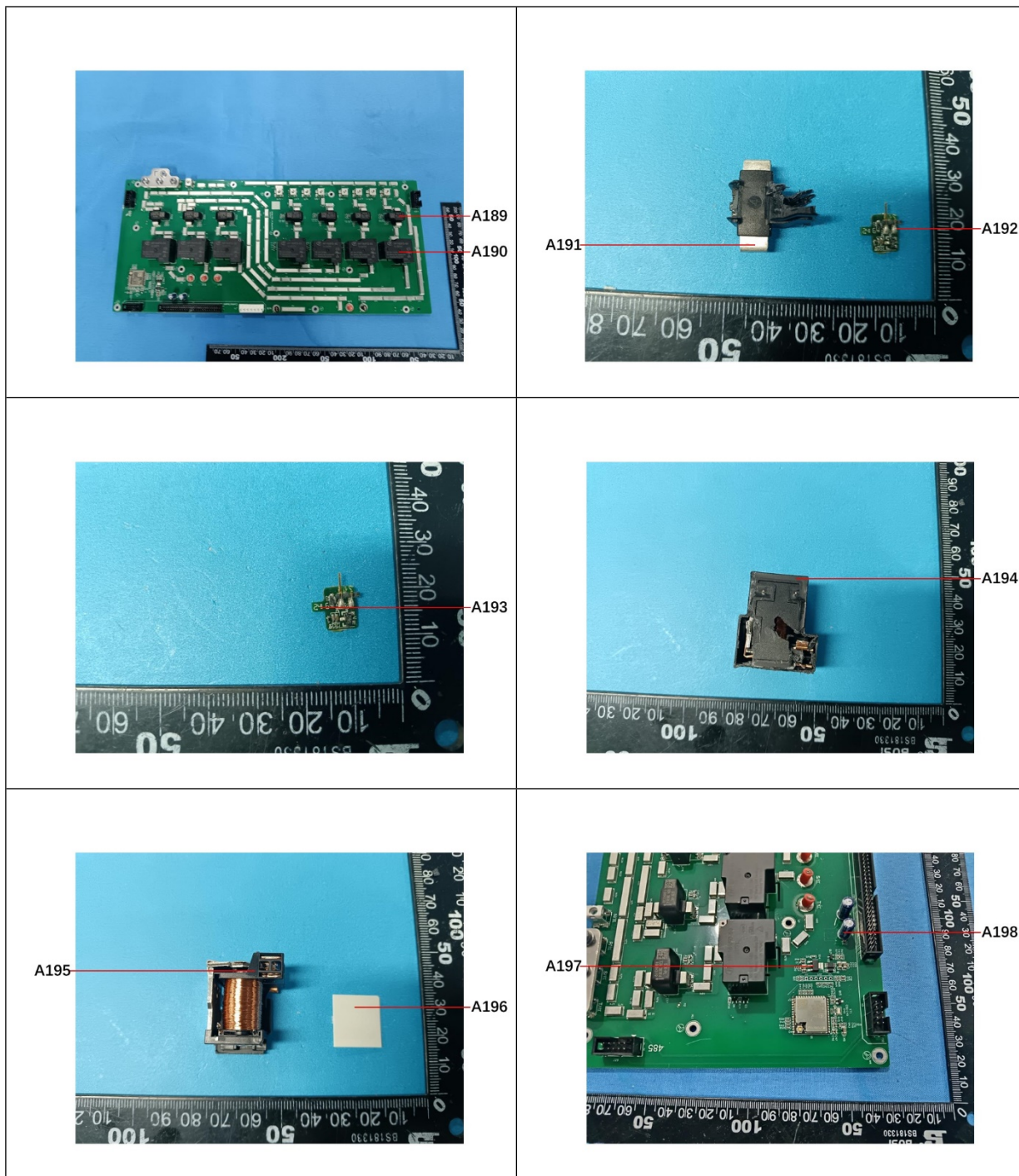


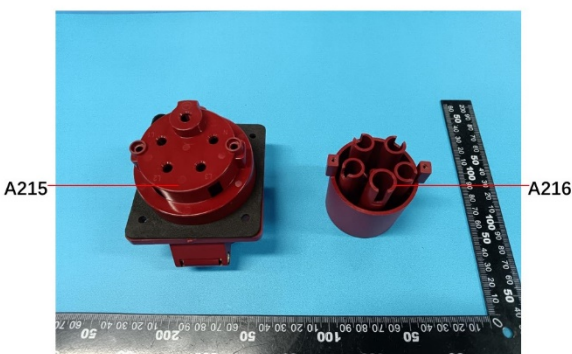
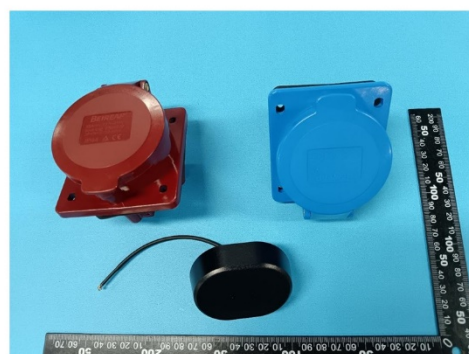
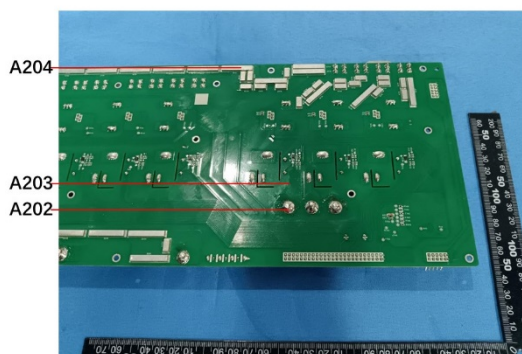
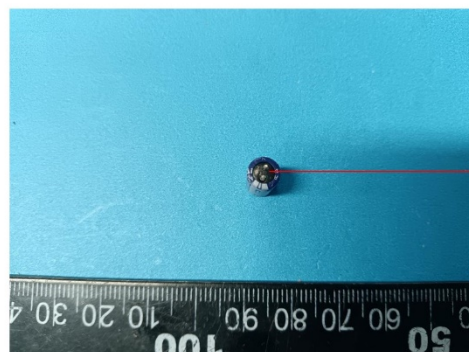
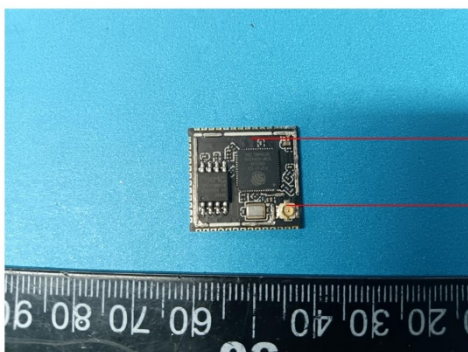


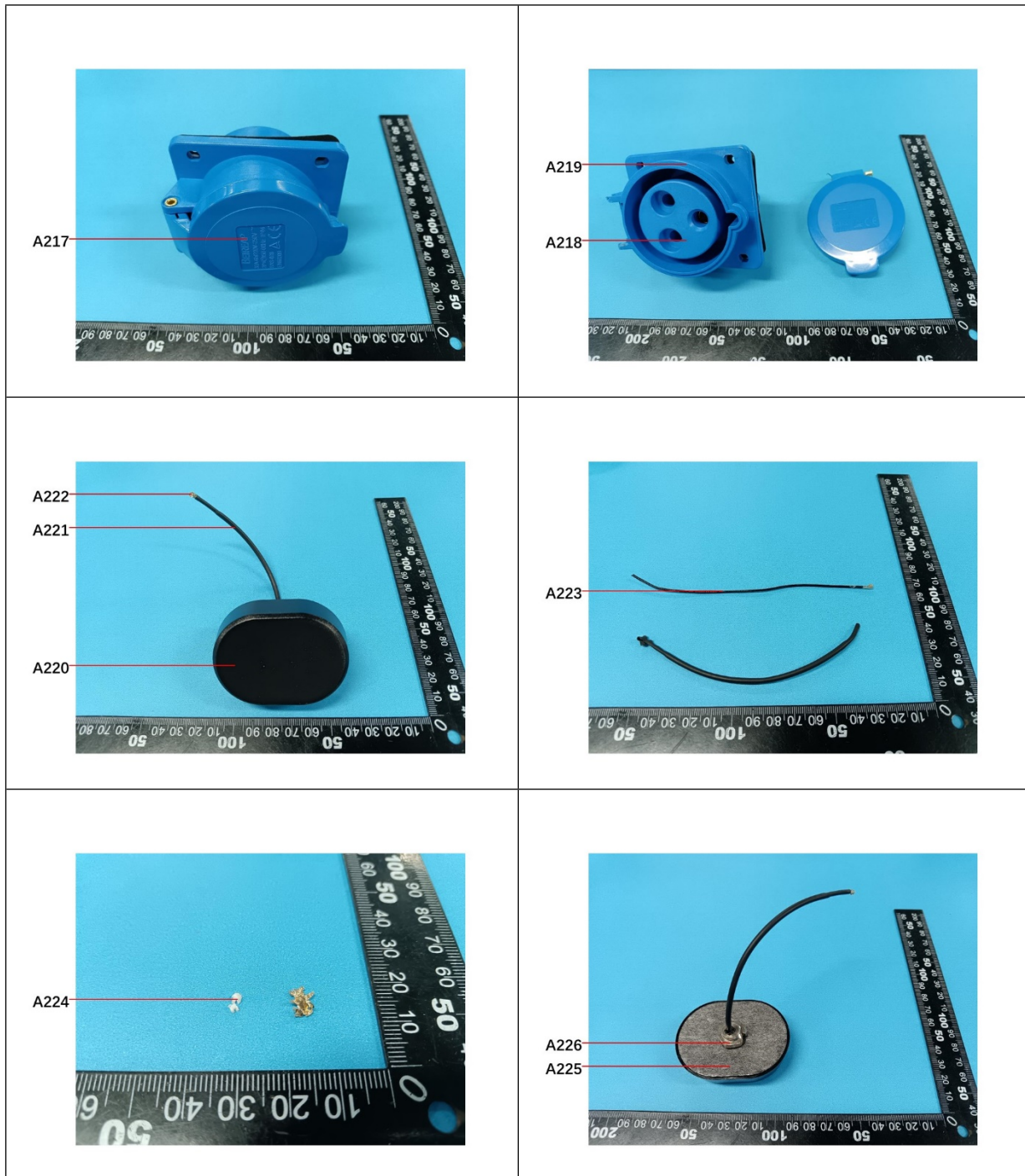


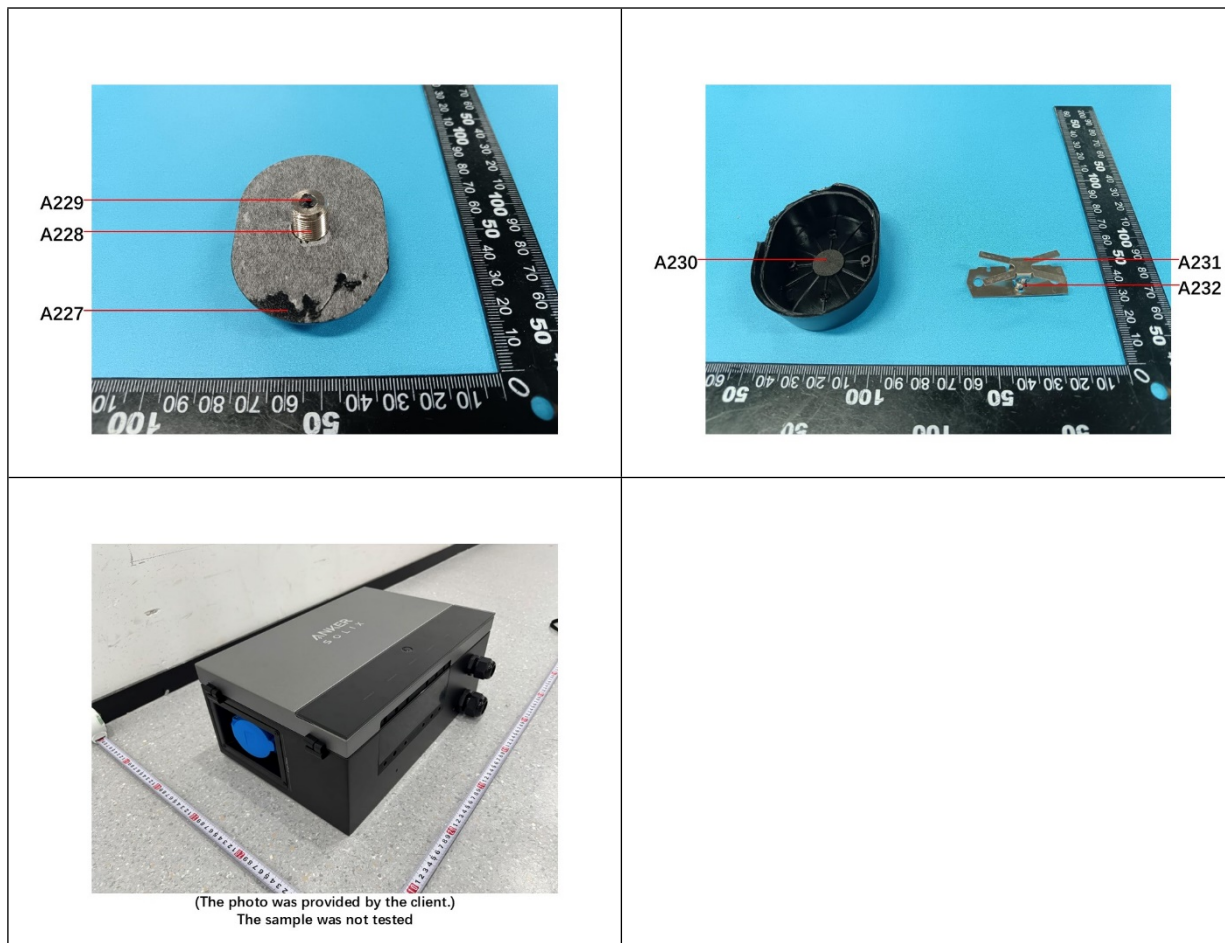












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