

Client Name: MYIR ELECTRONICS LIMITED

Client Address: 2/F,BUILDING C,SHENGJIANLI INDUSTRIAL PARK, DAFU INDUSTRIAL ZONE,GUANLAN STREEL, LONGHUA DISTRICT, SHENZHEN.

Sample Name: MEC-B5760 AI Edge IPC Box

Tested Basic Model No.: MEC-B5760-CC810000

Client Ref. Information: Please see Attachment

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

SGS Job No.: SZP26-038305

Sample Receiving Date: Aug 10, 2026

Verification Period: Aug 10, 2026 ~ Sep 03, 2026

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. Shenzhen Branch

Ford

Ford Shi

Approved Signatory

Scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen 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 62321-3-1:2026, screening by EDXRF spectroscopy.
 - (2) Wet chemical test method: With reference to IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC 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	SZX26-0046627-0001.C001	Black soft plastic part
SN2	A2	SZX26-0046627-0001.C002	Black plastic (cable jacket)
SN3	A3	SZX26-0046627-0001.C003	Black soft plastic part
SN4	A4	SZX26-0046627-0001.C004	White plastic (wire insulation)
SN5	A5	SZX26-0046627-0001.C005	Black soft plastic part
SN6	A6	SZX26-0046627-0001.C006	Silvery metal tube
SN7	A7	SZX26-0046627-0001.C007	Black plastic tube
SN8	A8	SZX26-0046627-0001.C008	Silvery metal solder
SN9	A9	SZX26-0046627-0001.C009	Silvery metal pin
SN10	A10	SZX26-0046627-0001.C010	Black plastic shell with cream printing
SN11	A11	SZX26-0046627-0001.C011	Black plastic cover
SN12	A12	SZX26-0046627-0001.C012	Silvery metal part
SN13	A13	SZX26-0046627-0001.C013	Black plastic sheet
SN14	A14	SZX26-0046627-0001.C014	Black plastic heat shrinkable tube
SN15	A15	SZX26-0046627-0001.C015	Blue capacitor body
SN16	A16	SZX26-0046627-0001.C016	Green capacitor body
SN17	A17	SZX26-0046627-0001.C017	Black dry glue
SN18	A18	SZX26-0046627-0001.C018	Green plastic sheet with yellow printing
SN19	A19	SZX26-0046627-0001.C019	Black rubber stopper
SN20	A20	SZX26-0046627-0001.C020	Black plastic sheet with silvery printing
SN21	A21	SZX26-0046627-0001.C021	Blue plastic sheet with white printing
SN22	A22	SZX26-0046627-0001.C022	Black rubber stopper
SN23	A23	SZX26-0046627-0001.C023	Black plastic sheet with yellow printing
SN24	A24	SZX26-0046627-0001.C024	Black rubber stopper
SN25	A25	SZX26-0046627-0001.C025	Green material
SN26	A26	SZX26-0046627-0001.C026	Black plastic block
SN27	A27	SZX26-0046627-0001.C027	Yellow enameled wire
SN28	A28	SZX26-0046627-0001.C028	Kelly hard board
SN29	A29	SZX26-0046627-0001.C029	Black dry glue
SN30	A30	SZX26-0046627-0001.C030	Green material
SN31	A31	SZX26-0046627-0001.C031	Black plastic frame
SN32	A32	SZX26-0046627-0001.C032	Brown plastic shell
SN33	A33	SZX26-0046627-0001.C033	Black plastic block
SN34	A34	SZX26-0046627-0001.C034	Yellow plastic shell with black printing
SN35	A35	SZX26-0046627-0001.C035	Orange dry glue
SN36	A36	SZX26-0046627-0001.C036	Black plastic frame
SN37	A37	SZX26-0046627-0001.C037	Yellow plastic adhesive tape with black printing
SN38	A38	SZX26-0046627-0001.C038	Yellow plastic sheet
SN39	A39	SZX26-0046627-0001.C039	White translucent soft plastic tube
SN40	A40	SZX26-0046627-0001.C040	Copper foil with adhesive glue
SN41	A41	SZX26-0046627-0001.C041	Silvery metal solder
SN42	A42	SZX26-0046627-0001.C042	Brown translucent plastic sheet
SN43	A43	SZX26-0046627-0001.C043	Gray material
SN44	A44	SZX26-0046627-0001.C044	Black body
SN45	A45	SZX26-0046627-0001.C045	Black body
SN46	A46	SZX26-0046627-0001.C046	Black body
SN47	A47	SZX26-0046627-0001.C047	Black body



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SN ID	Sample No.	SGS Sample ID	Description
SN48	A48	SZX26-0046627-0001.C048	Green "PCB"
SN49	A49	SZX26-0046627-0001.C049	Silvery metal solder
SN50	A50	SZX26-0046627-0001.C050	Black plastic part
SN51	A51	SZX26-0046627-0001.C051	Silvery metal pin
SN52	A52	SZX26-0046627-0001.C052	Silvery metal pin
SN53	A53	SZX26-0046627-0001.C053	Silvery metal pin
SN54	A54	SZX26-0046627-0001.C054	Silvery metal pin
SN55	A55	SZX26-0046627-0001.C055	Blue -white plastic label
SN56	A56	SZX26-0046627-0001.C056	Silvery metal frame with gray surface
SN57	A57	SZX26-0046627-0001.C057	Silvery metal frame with gray & white surface
SN58	A58	SZX26-0046627-0001.C058	Silvery metal screw
SN59	A59	SZX26-0046627-0001.C059	Silvery plastic label with black printing
SN60	A60	SZX26-0046627-0001.C060	Black rubber stopper
SN61	A61	SZX26-0046627-0001.C061	Silvery metal screw
SN62	A62	SZX26-0046627-0001.C062	Silvery metal washer
SN63	A63	SZX26-0046627-0001.C063	Silvery metal washer
SN64	A64	SZX26-0046627-0001.C064	Silvery metal part
SN65	A65	SZX26-0046627-0001.C065	Cream plastic washer
SN66	A66	SZX26-0046627-0001.C066	Silvery metal nut
SN67	A67	SZX26-0046627-0001.C067	Golden metal part
SN68	A68	SZX26-0046627-0001.C068	Gray plastic (wire insulation)
SN69	A69	SZX26-0046627-0001.C069	Black plastic heat shrinkable tube
SN70	A70	SZX26-0046627-0001.C070	Golden metal part
SN71	A71	SZX26-0046627-0001.C071	White plastic part
SN72	A72	SZX26-0046627-0001.C072	Golden metal pin
SN73	A73	SZX26-0046627-0001.C073	Golden metal part
SN74	A74	SZX26-0046627-0001.C074	Silvery metal screw
SN75	A75	SZX26-0046627-0001.C075	Silvery metal part
SN76	A76	SZX26-0046627-0001.C076	Silvery metal cap screw
SN77	A77	SZX26-0046627-0001.C077	Blue capacitor body
SN78	A78	SZX26-0046627-0001.C078	Black body
SN79	A79	SZX26-0046627-0001.C079	Black body
SN80	A80	SZX26-0046627-0001.C080	Black body
SN81	A81	SZX26-0046627-0001.C081	Black body
SN82	A82	SZX26-0046627-0001.C082	Silvery metal part
SN83	A83	SZX26-0046627-0001.C083	Black body
SN84	A84	SZX26-0046627-0001.C084	Black body
SN85	A85	SZX26-0046627-0001.C085	Black body
SN86	A86	SZX26-0046627-0001.C086	Black plastic part
SN87	A87	SZX26-0046627-0001.C087	Silvery metal part
SN88	A88	SZX26-0046627-0001.C088	Silvery metal part
SN89	A89	SZX26-0046627-0001.C089	Black plastic part
SN90	A90	SZX26-0046627-0001.C090	Silvery metal pin with golden surface
SN91	A91	SZX26-0046627-0001.C091	Black plastic part
SN92	A92	SZX26-0046627-0001.C092	Silvery metal pin
SN93	A93	SZX26-0046627-0001.C093	Cream plastic part
SN94	A94	SZX26-0046627-0001.C094	Silvery metal pin with golden surface
SN95	A95	SZX26-0046627-0001.C095	Black plastic sheet



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SN ID	Sample No.	SGS Sample ID	Description
SN96	A96	SZX26-0046627-0001.C096	Black rubber stopper
SN97	A97	SZX26-0046627-0001.C097	Silvery metal shell with black printing
SN98	A98	SZX26-0046627-0001.C098	Black plastic part
SN99	A99	SZX26-0046627-0001.C099	Green "PCB"
SN100	A100	SZX26-0046627-0001.C100	Silvery metal solder
SN101	A101	SZX26-0046627-0001.C101	Silvery metal pin with golden surface
SN102	A102	SZX26-0046627-0001.C102	Silvery metal shell
SN103	A103	SZX26-0046627-0001.C103	Blue plastic part
SN104	A104	SZX26-0046627-0001.C104	Silvery metal pin with golden surface
SN105	A105	SZX26-0046627-0001.C105	White plastic part
SN106	A106	SZX26-0046627-0001.C106	Silvery metal pin
SN107	A107	SZX26-0046627-0001.C107	Cream plastic part
SN108	A108	SZX26-0046627-0001.C108	Black plastic part
SN109	A109	SZX26-0046627-0001.C109	Silvery metal pin with golden surface
SN110	A110	SZX26-0046627-0001.C110	Silvery metal shell
SN111	A111	SZX26-0046627-0001.C111	Black plastic part
SN112	A112	SZX26-0046627-0001.C112	Silvery metal pin with golden surface
SN113	A113	SZX26-0046627-0001.C113	Silvery metal shell
SN114	A114	SZX26-0046627-0001.C114	Black plastic part
SN115	A115	SZX26-0046627-0001.C115	Silvery metal pin with golden surface
SN116	A116	SZX26-0046627-0001.C116	Black plastic part
SN117	A117	SZX26-0046627-0001.C117	Silvery metal part
SN118	A118	SZX26-0046627-0001.C118	Silvery metal part
SN119	A119	SZX26-0046627-0001.C119	Silvery metal shell
SN120	A120	SZX26-0046627-0001.C120	Black plastic part
SN121	A121	SZX26-0046627-0001.C121	Silvery metal pin with golden surface
SN122	A122	SZX26-0046627-0001.C122	Silvery metal part
SN123	A123	SZX26-0046627-0001.C123	Black plastic part
SN124	A124	SZX26-0046627-0001.C124	Silvery metal pin
SN125	A125	SZX26-0046627-0001.C125	Silvery metal part
SN126	A126	SZX26-0046627-0001.C126	Silvery metal cover
SN127	A127	SZX26-0046627-0001.C127	Black plastic part
SN128	A128	SZX26-0046627-0001.C128	Silvery metal cover
SN129	A129	SZX26-0046627-0001.C129	Silvery metal spring
SN130	A130	SZX26-0046627-0001.C130	Black plastic part
SN131	A131	SZX26-0046627-0001.C131	Silvery metal pin with golden surface
SN132	A132	SZX26-0046627-0001.C132	Black plastic part
SN133	A133	SZX26-0046627-0001.C133	Silvery metal cover
SN134	A134	SZX26-0046627-0001.C134	Silvery metal part
SN135	A135	SZX26-0046627-0001.C135	Black plastic part
SN136	A136	SZX26-0046627-0001.C136	Silvery metal pin with golden surface
SN137	A137	SZX26-0046627-0001.C137	Black plastic frame
SN138	A138	SZX26-0046627-0001.C138	Black plastic terminal
SN139	A139	SZX26-0046627-0001.C139	Blue "PCB"
SN140	A140	SZX26-0046627-0001.C140	Black body
SN141	A141	SZX26-0046627-0001.C141	Silvery metal solder
SN142	A142	SZX26-0046627-0001.C142	Gray material
SN143	A143	SZX26-0046627-0001.C143	Black "PCB"
SN144	A144	SZX26-0046627-0001.C144	Silvery metal solder



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SN ID	Sample No.	SGS Sample ID	Description
SN145	A145	SZX26-0046627-0001.C145	Black body
SN146	A146	SZX26-0046627-0001.C146	Black body
SN147	A147	SZX26-0046627-0001.C147	Black body
SN148	A148	SZX26-0046627-0001.C148	Black body
SN149	A149	SZX26-0046627-0001.C149	Black body
SN150	A150	SZX26-0046627-0001.C150	Black body
SN151	A151	SZX26-0046627-0001.C151	Black plastic tube
SN152	A152	SZX26-0046627-0001.C152	Black plastic part with white printing
SN153	A153	SZX26-0046627-0001.C153	Black plastic heat shrinkable tube
SN154	A154	SZX26-0046627-0001.C154	Silvery metal solder
SN155	A155	SZX26-0046627-0001.C155	Golden metal tube
SN156	A156	SZX26-0046627-0001.C156	Silvery metal part
SN157	A157	SZX26-0046627-0001.C157	Silvery metal part
SN158	A158	SZX26-0046627-0001.C158	Orange soft plastic washer
SN159	A159	SZX26-0046627-0001.C159	White plastic part
SN160	A160	SZX26-0046627-0001.C160	Golden metal pin
SN161	A161	SZX26-0046627-0001.C161	Orange translucent plastic (cable jacket)
SN162	A162	SZX26-0046627-0001.C162	White plastic (wire insulation)
SN163	A163	SZX26-0046627-0001.C163	Translucent plastic (wire insulation)



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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)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	---	ND	---
PBDE	BL	BL	BL	BL	BL	---	ND	---
DEHP	BL	ND	BL	ND	BL	---	ND	---
BBP	BL	ND	BL	ND	BL	---	ND	---
DBP	BL	ND	BL	ND	BL	---	ND	---
DIBP	BL	ND	BL	ND	BL	---	ND	---
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	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	ND	BL	BL	BL	ND
PBB	---	BL	BL	---	BL	BL	BL	BL
PBDE	---	BL	BL	---	BL	BL	BL	BL
DEHP	---	BL	BL	---	BL	BL	BL	BL
BBP	---	BL	BL	---	BL	BL	BL	BL
DBP	---	BL	BL	---	BL	BL	BL	BL
DIBP	---	BL	BL	---	BL	BL	BL	BL
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)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
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



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Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
PBB	BL	BL	BL	BL	BL	BL	BL	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	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	ND	BL	BL	BL	BL	BL
PBDE	BL	ND	ND	BL	BL	BL	BL	BL
DEHP	BL	ND	ND	BL	BL	BL	BL	BL
BBP	BL	ND	ND	BL	BL	BL	BL	BL
DBP	BL	ND	ND	BL	BL	BL	BL	BL
DIBP	BL	ND	ND	BL	BL	BL	BL	BL
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	32715▲	OL▲	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	BL	BL	ND	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	BL	BL	ND
BBP	---	BL	BL	BL	BL	BL	BL	ND
DBP	---	BL	BL	BL	BL	BL	BL	ND
DIBP	---	BL	BL	BL	BL	BL	BL	ND
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	BL	BL	BL	BL	BL	BL	BL
PBB	---	BL	---	---	---	---	BL	---
PBDE	---	BL	---	---	---	---	BL	---
DEHP	---	BL	---	---	---	---	BL	---
BBP	---	BL	---	---	---	---	BL	---
DBP	---	BL	---	---	---	---	BL	---
DIBP	---	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	A62	A63	A64
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	ND	ND	ND	BL
PBB	---	---	BL	BL	---	---	---	---
PBDE	---	---	BL	BL	---	---	---	---
DEHP	---	---	BL	BL	---	---	---	---
BBP	---	---	BL	BL	---	---	---	---
DBP	---	---	BL	BL	---	---	---	---
DIBP	---	---	BL	BL	---	---	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A65	A66	A67	A68	A69	A70	A71	A72
Pb	BL	28880▲	BL	BL	BL	29269▲	BL	<40000▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	26	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	BL	---	---	BL	BL	---	BL	---
PBDE	BL	---	---	BL	BL	---	BL	---
DEHP	BL	---	---	ND	BL	---	BL	---
BBP	BL	---	---	ND	BL	---	BL	---
DBP	BL	---	---	ND	BL	---	BL	---
DIBP	BL	---	---	ND	BL	---	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A73	A74	A75	A76	A77	A78	A79	A80
Pb	<40000▲	BL	22594▲	BL	BL	OL▲	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	52	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
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)	A81	A82	A83	A84	A85	A86	A87	A88
Pb	BL	<40000▲	BL	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL



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Test Item(s)	A81	A82	A83	A84	A85	A86	A87	A88
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	---	---
PBDE	BL	---	BL	BL	BL	BL	---	---
DEHP	BL	---	BL	BL	BL	ND	---	---
BBP	BL	---	BL	BL	BL	ND	---	---
DBP	BL	---	BL	BL	BL	ND	---	---
DIBP	BL	---	BL	BL	BL	ND	---	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A89	A90	A91	A92	A93	A94	A95	A96
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	---	BL	---	BL	---	BL	BL
PBDE	ND	---	BL	---	BL	---	BL	BL
DEHP	ND	---	BL	---	BL	---	BL	BL
BBP	ND	---	BL	---	BL	---	BL	BL
DBP	ND	---	BL	---	BL	---	BL	BL
DIBP	ND	---	BL	---	BL	---	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A97	A98	A99	A100	A101	A102	A103	A104
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	---	ND	ND	---	---	---	ND	---
PBDE	---	ND	ND	---	---	---	ND	---
DEHP	---	ND	ND	---	---	---	ND	---
BBP	---	ND	ND	---	---	---	ND	---
DBP	---	ND	ND	---	---	---	ND	---
DIBP	---	ND	ND	---	---	---	ND	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A105	A106	A107	A108	A109	A110	A111	A112
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	---
PBDE	BL	---	BL	BL	---	---	BL	---
DEHP	BL	---	BL	BL	---	---	BL	---
BBP	BL	---	BL	BL	---	---	BL	---



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Test Item(s)	A105	A106	A107	A108	A109	A110	A111	A112
DBP	BL	---	BL	BL	---	---	BL	---
DIBP	BL	---	BL	BL	---	---	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A113	A114	A115	A116	A117	A118	A119	A120
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	ND	BL
PBB	---	BL	---	BL	---	---	---	BL
PBDE	---	BL	---	BL	---	---	---	BL
DEHP	---	BL	---	BL	---	---	---	BL
BBP	---	BL	---	BL	---	---	---	BL
DBP	---	BL	---	BL	---	---	---	BL
DIBP	---	BL	---	BL	---	---	---	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A121	A122	A123	A124	A125	A126	A127	A128
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	---
PBDE	---	---	BL	---	---	---	BL	---
DEHP	---	---	BL	---	---	---	BL	---
BBP	---	---	BL	---	---	---	BL	---
DBP	---	---	BL	---	---	---	BL	---
DIBP	---	---	BL	---	---	---	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A129	A130	A131	A132	A133	A134	A135	A136
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	ND	ND	BL	BL
PBB	---	BL	---	BL	---	---	BL	---
PBDE	---	BL	---	BL	---	---	BL	---
DEHP	---	BL	---	BL	---	---	BL	---
BBP	---	BL	---	BL	---	---	BL	---
DBP	---	BL	---	BL	---	---	BL	---
DIBP	---	BL	---	BL	---	---	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS



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Test Item(s)	A137	A138	A139	A140	A141	A142	A143	A144
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	ND	BL	---	BL	ND	---
PBDE	BL	BL	ND	BL	---	BL	ND	---
DEHP	ND	BL	ND	BL	---	BL	ND	---
BBP	ND	BL	ND	BL	---	BL	ND	---
DBP	ND	BL	ND	BL	---	BL	ND	---
DIBP	ND	BL	ND	BL	---	BL	ND	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A145	A146	A147	A148	A149	A150	A151	A152
Pb	BL	BL	BL	OL▲	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	BL
PBDE	BL	BL	BL	BL	BL	BL	BL	BL
DEHP	BL	BL	BL	BL	BL	BL	BL	BL
BBP	BL	BL	BL	BL	BL	BL	BL	BL
DBP	BL	BL	BL	BL	BL	BL	BL	BL
DIBP	BL	BL	BL	BL	BL	BL	BL	BL
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A153	A154	A155	A156	A157	A158	A159	A160
Pb	BL	BL	BL	23140▲	BL	BL	BL	<40000▲
Hg	BL	BL	BL	BL	BL	BL	BL	BL
Cd	BL	BL	BL	25	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	ND	---	---	---	---	BL	BL	---
PBDE	ND	---	---	---	---	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)	A161	A162	A163
Pb	BL	BL	BL
Hg	BL	BL	BL
Cd	BL	BL	BL
Cr(VI)▼	BL	BL	BL
PBB	BL	BL	BL
PBDE	BL	BL	BL



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Test Item(s)	A161	A162	A163
DEHP	BL	ND	ND
BBP	BL	ND	ND
DBP	BL	ND	ND
DIBP	BL	ND	ND
Conclusion	PASS	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 62321-3-1:2026 Annex A as below table.

Element / Substance	Plastics	Metals	Composite Material
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	$BL \leq (700-3\sigma) < X$ $X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X$ $X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X$ $< (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X$ $< (1500+3\sigma) \leq OL$
PBB / PBDE	Br: $BL \leq (700-3\sigma) < X$	Not applicable	Br: $BL \leq (500-3\sigma) < X$
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



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Information on storage conditions and production date of the tested sample is unavailable and thus 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) ▲: According to the declaration from the client, Lead (Pb) in No.A66, A70, A72, A73, A75, A82, A156, A160 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.A46, A47, A148 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).
Lead (Pb) in No.A78 is exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 7(c)-I]: Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.

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>

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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Attachment:

M I C - B 5 7 6 0 - I B 4 1 1 0 0 0 - X
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Model Representation: "0" denotes the baseline (initial) model; "1" denotes a newly introduced model in subsequent iterations.
- ②: Signifies the operating temperature range; options include I (Operating temperature -40°C to +85°C), E (Operating temperature -20°C to +70°C), C (Operating temperature 0°C to +70°C), A (Operating temperature -40°C to +105°C).
- ③: Indicates the eMMC or UFS capacity, which can be 4-4GB eMMC, 8-8GB eMMC, A-16GB eMMC, B-32GB eMMC, C-64GB eMMC, D-128GB eMMC, E-32GB UFS, F-64GB UFS, G-128GB UFS, and so forth.
- ④: Represents the RAM capacity, available in options such as 2-2GB, 4-4GB, 8-8GB, A-12GB, B-16GB and others.
- ⑤: Represents the board version, where 1 stands for the first version, 2 stands for the second version, and so forth.
- ⑥: Represents the expansion board version, where 0 indicates no expansion board, 1 indicates the first version, and so forth.
- ⑦: Represents the communication module, where 0 indicates no module, A indicates 4G (domestic), B indicates 4G (overseas), C indicates 5G (domestic), D indicates 5G (overseas).
- ⑧: Represents the external storage module, where 0 indicates no module, A - 128GB SSD, B - 256GB SSD, C - 512GB SSD, D - 1TB SSD, E - 2TB SSD, F - 4TB SSD.
- ⑨: Represents the AI accelerator card module, where 0 indicates no module, A - 13 TOPS, B - 20 TOPS, C - 26 TOPS, D - 28 TOPS, and so forth.
- ⑩: Refers to various customer codes that can also be "blank" or specific to individual customers.



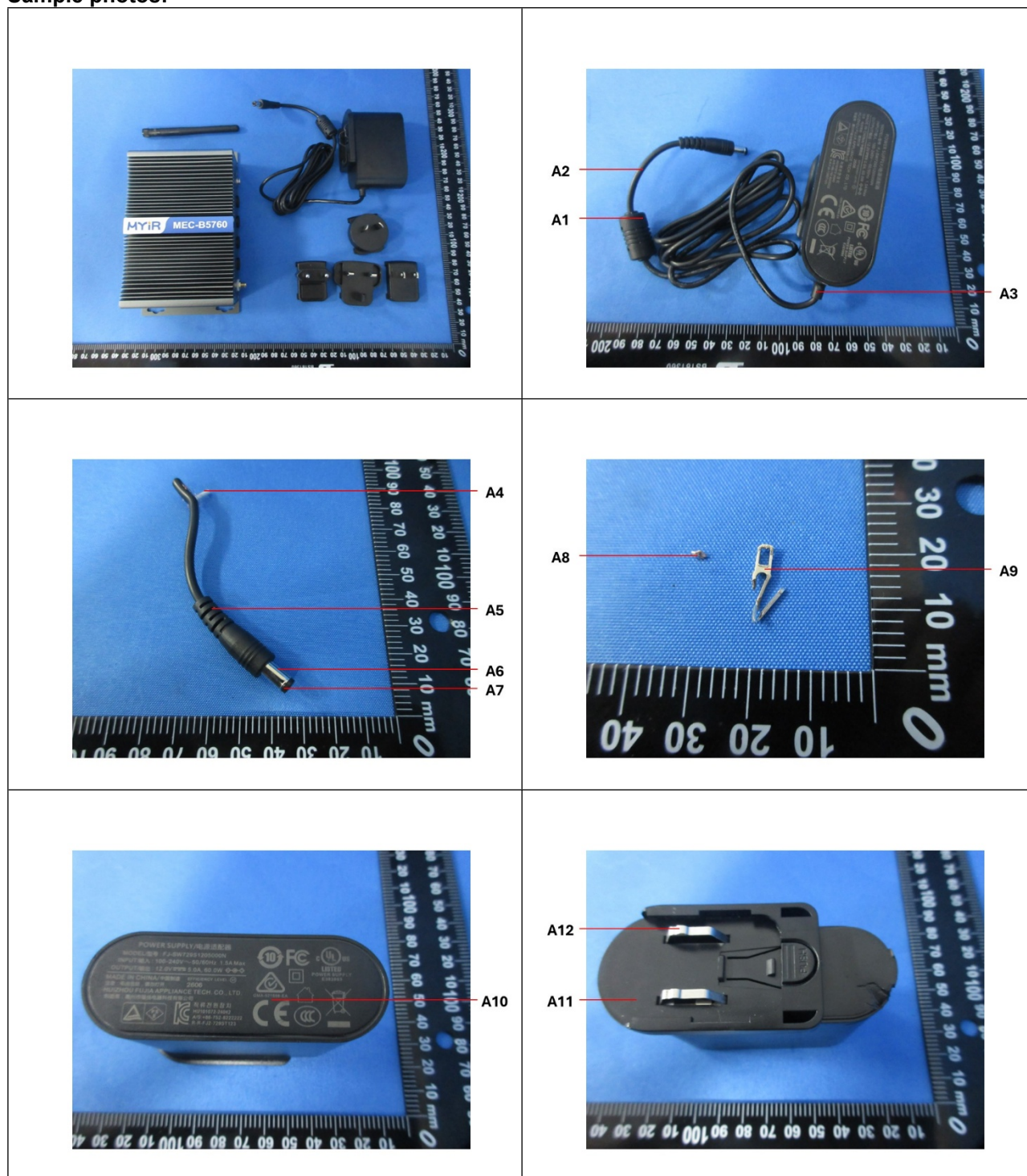
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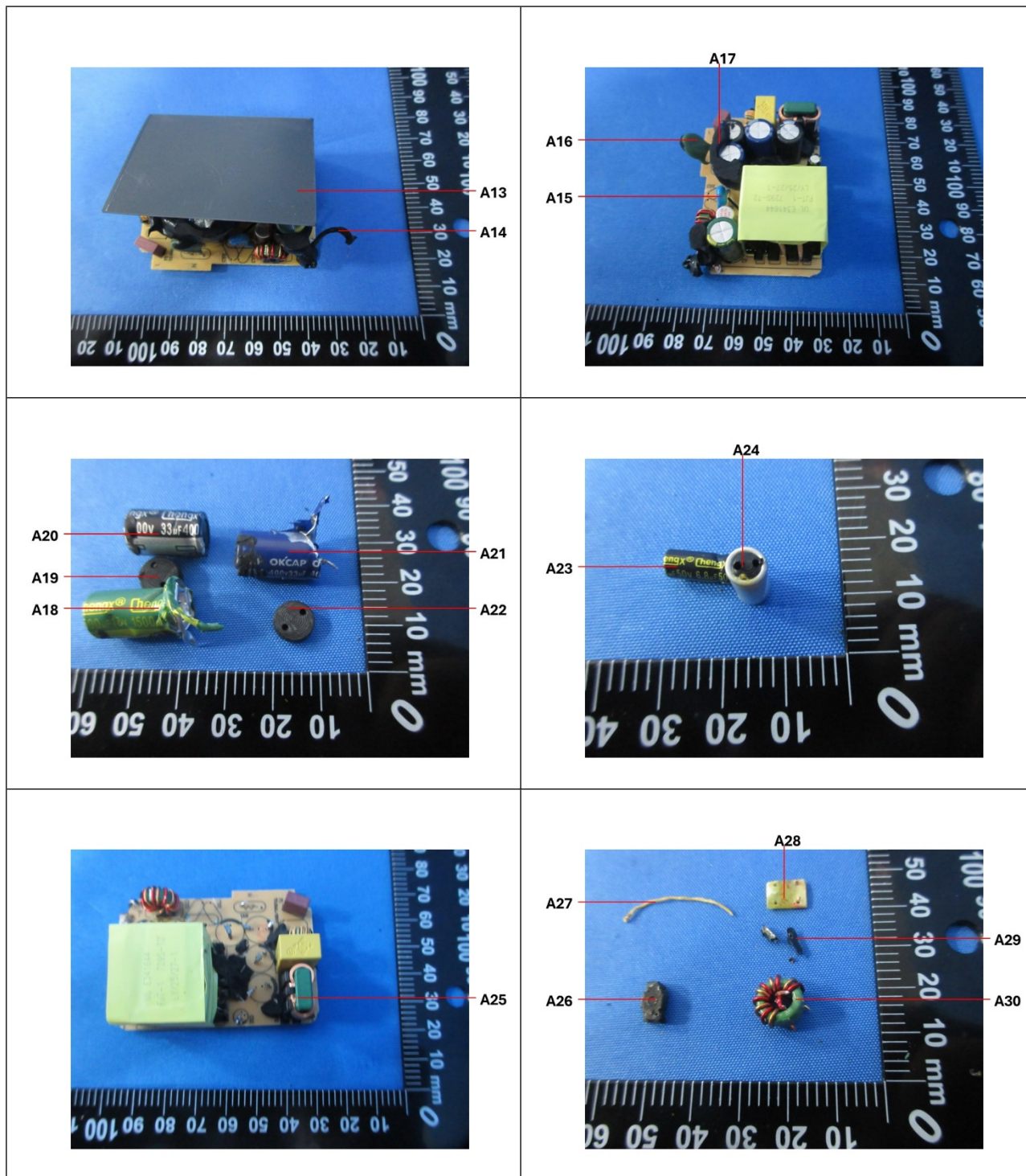
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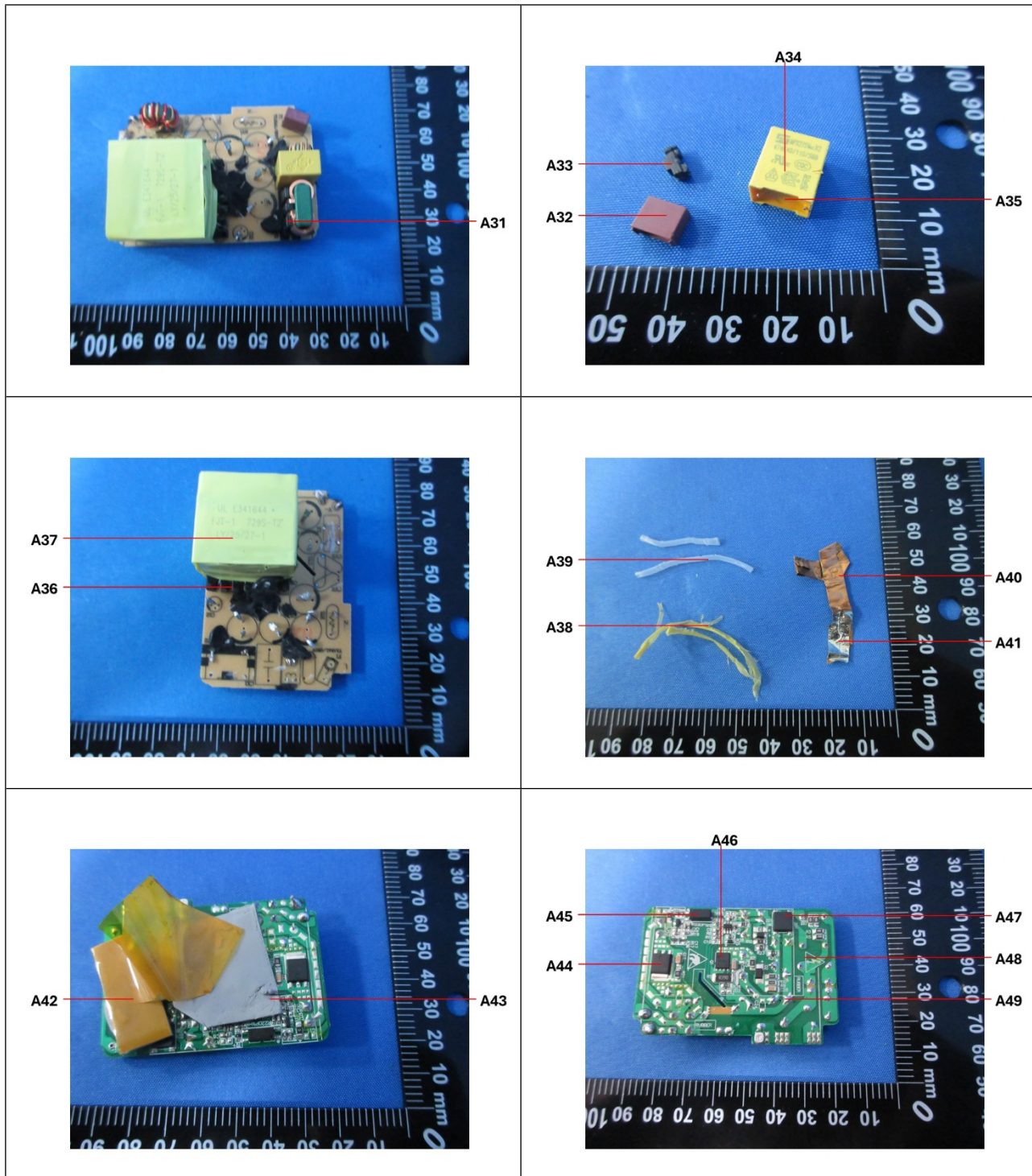
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Sample photos:





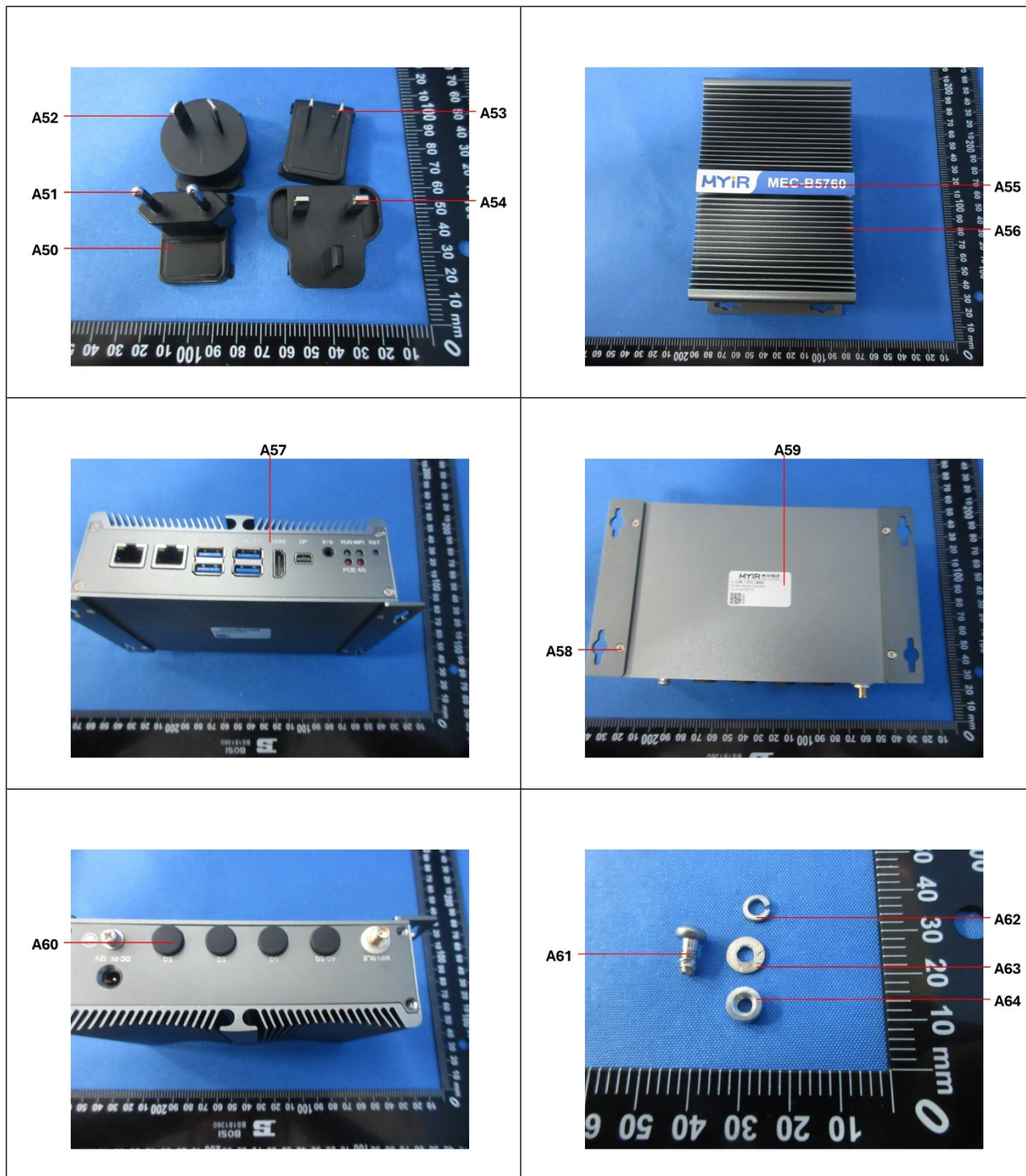


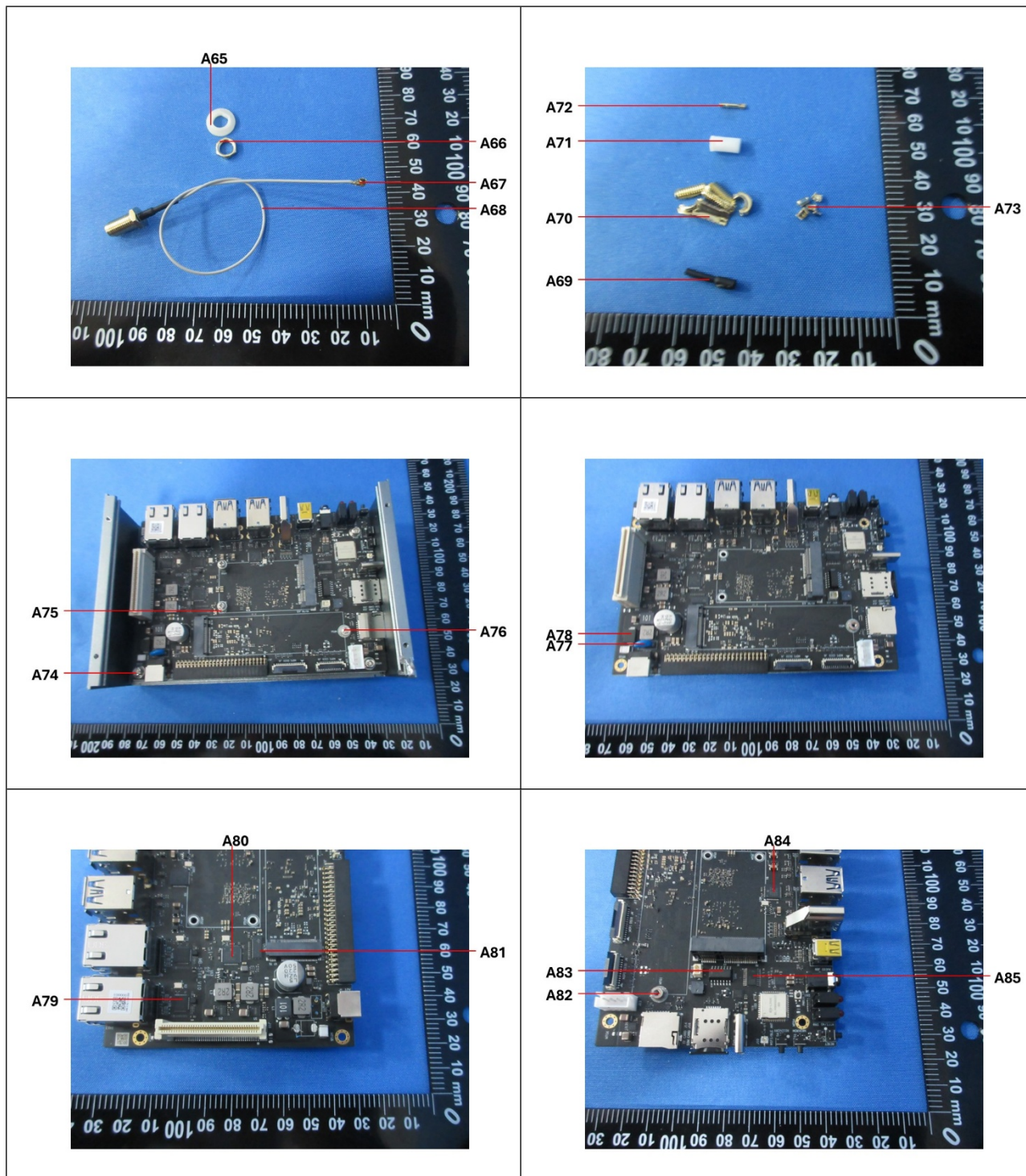
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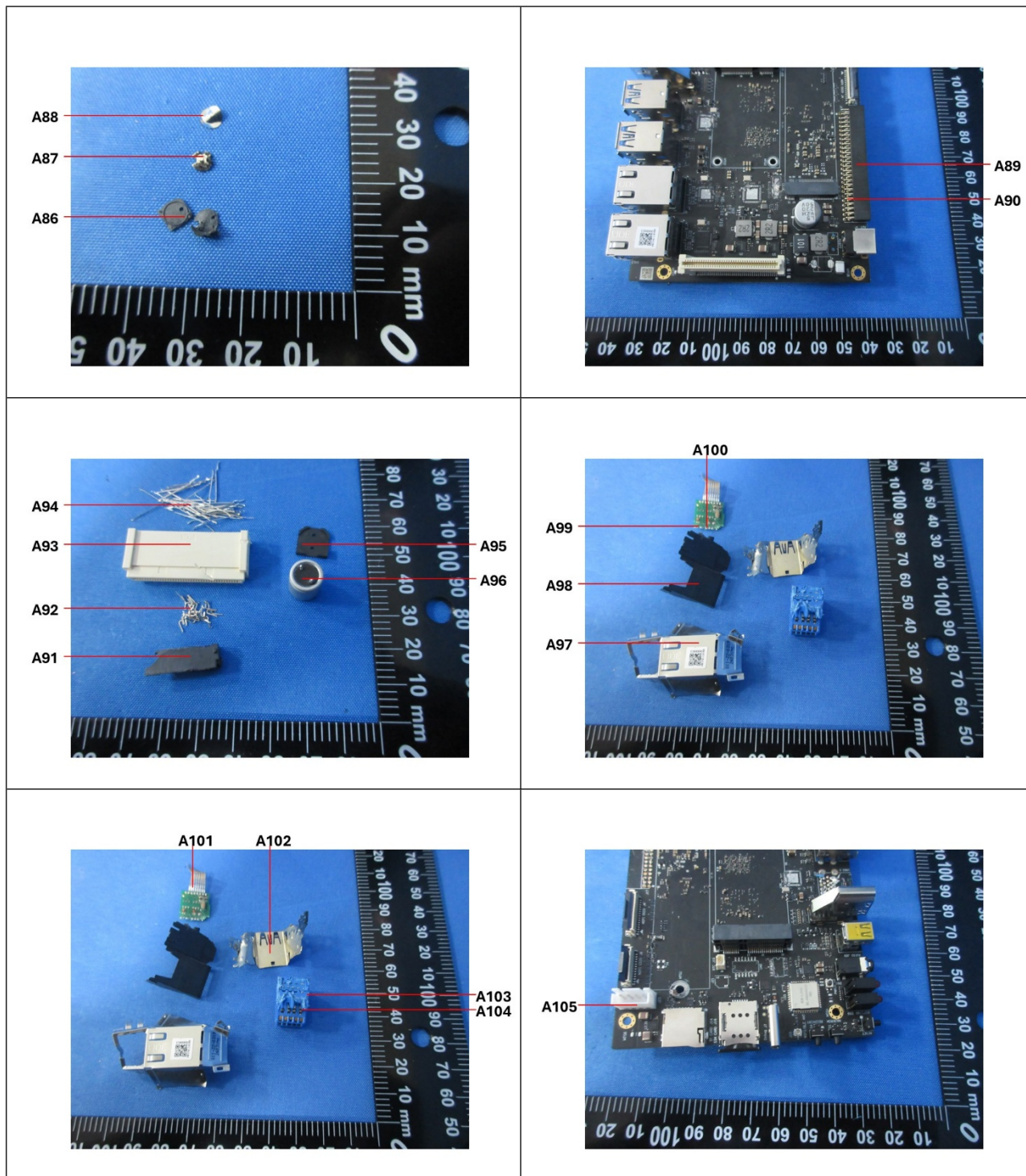
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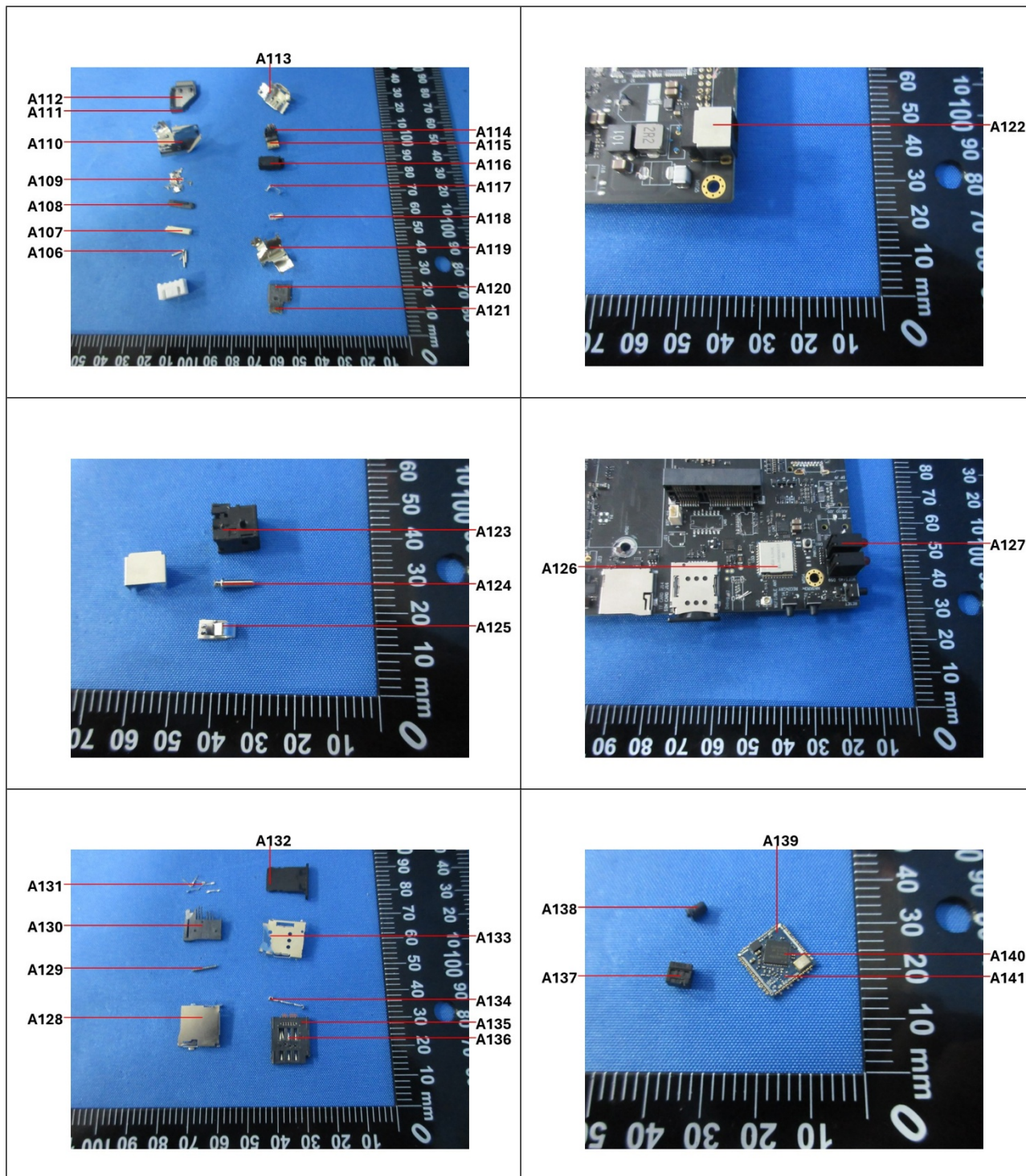
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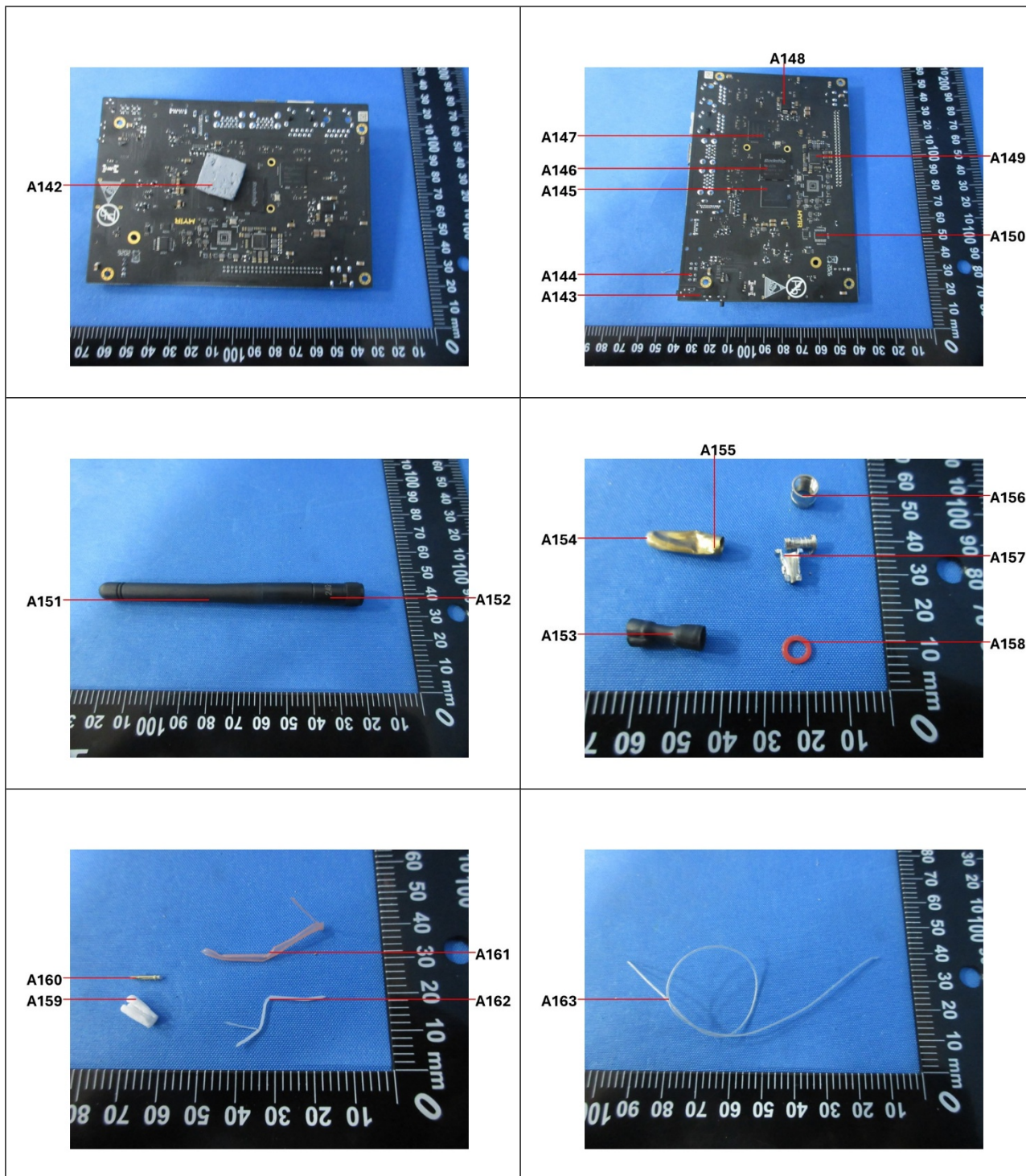
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