

Client Name: SHENZHEN RAKWIRELESS TECHNOLOGY CO., LTD
 Client Address: ROOM 506, BUILDING B, NEW COMPARK, PINGSHAN FIRST ROAD, TAOYUAN STREET, NANSHAN DISTRICT, SHENZHEN, GUANGDONG, CHINA

Sample Name: WisGate Soho Pro
 Tested Basic Model No.: RAK7267

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

SGS Job No.: SZP24-036231
 Sample Receiving Date: Aug 15, 2024
 Verification Period: Aug 15, 2024 ~ Sep 03, 2024
 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



Andy Ni
 Approved Signatory

scan to see the report



53C12AF4



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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 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	SZX24-0026291-0001.C001	White plastic shell
SN2	A2	SZX24-0026291-0001.C002	Golden metal part
SN3	A3	SZX24-0026291-0001.C003	Black rubber ring
SN4	A4	SZX24-0026291-0001.C004	Silvery metal screw
SN5	A5	SZX24-0026291-0001.C005	Silvery metal part
SN6	A6	SZX24-0026291-0001.C006	Black rubber ring
SN7	A7	SZX24-0026291-0001.C007	Silvery metal part
SN8	A8	SZX24-0026291-0001.C008	Red soft plastic ring
SN9	A9	SZX24-0026291-0001.C009	Silvery metal nut
SN10	A10	SZX24-0026291-0001.C010	Black plastic heat shrinkable tube
SN11	A11	SZX24-0026291-0001.C011	Silvery metal nut
SN12	A12	SZX24-0026291-0001.C012	Black soft plastic part
SN13	A13	SZX24-0026291-0001.C013	White plastic shell
SN14	A14	SZX24-0026291-0001.C014	Black plastic (wire insulation)
SN15	A15	SZX24-0026291-0001.C015	Red plastic (wire insulation)
SN16	A16	SZX24-0026291-0001.C016	Silvery metal pin
SN17	A17	SZX24-0026291-0001.C017	White plastic shell
SN18	A18	SZX24-0026291-0001.C018	Red plastic (wire insulation)
SN19	A19	SZX24-0026291-0001.C019	Black plastic (wire insulation)
SN20	A20	SZX24-0026291-0001.C020	Silvery metal shell
SN21	A21	SZX24-0026291-0001.C021	Silvery metal part
SN22	A22	SZX24-0026291-0001.C022	Black plastic shell
SN23	A23	SZX24-0026291-0001.C023	Golden metal pin
SN24	A24	SZX24-0026291-0001.C024	Silvery metal solder
SN25	A25	SZX24-0026291-0001.C025	Silvery metal screw
SN26	A26	SZX24-0026291-0001.C026	Silvery metal plate
SN27	A27	SZX24-0026291-0001.C027	Silvery metal part
SN28	A28	SZX24-0026291-0001.C028	Silvery metal part
SN29	A29	SZX24-0026291-0001.C029	Yellow -green plastic (wire insulation)
SN30	A30	SZX24-0026291-0001.C030	Yellow plastic part
SN31	A31	SZX24-0026291-0001.C031	White plastic shell
SN32	A32	SZX24-0026291-0001.C032	Silvery metal pin
SN33	A33	SZX24-0026291-0001.C033	Cream plastic shell
SN34	A34	SZX24-0026291-0001.C034	Silvery metal pin
SN35	A35	SZX24-0026291-0001.C035	Golden metal part
SN36	A36	SZX24-0026291-0001.C036	Black plastic (cable jacket)
SN37	A37	SZX24-0026291-0001.C037	Silvery metal solder
SN38	A38	SZX24-0026291-0001.C038	Green "PCB"
SN39	A39	SZX24-0026291-0001.C039	Translucent white double side glue
SN40	A40	SZX24-0026291-0001.C040	Transparent plastic (wire insulation)
SN41	A41	SZX24-0026291-0001.C041	Silvery metal part
SN42	A42	SZX24-0026291-0001.C042	Silvery metal part
SN43	A43	SZX24-0026291-0001.C043	Silvery metal solder
SN44	A44	SZX24-0026291-0001.C044	Silvery metal cover
SN45	A45	SZX24-0026291-0001.C045	Silvery metal cover
SN46	A46	SZX24-0026291-0001.C046	Black "PCB"
SN47	A47	SZX24-0026291-0001.C047	Silvery metal frame
SN48	A48	SZX24-0026291-0001.C048	Black body



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SN ID	Sample No.	SGS Sample ID	Description
SN49	A49	SZX24-0026291-0001.C049	Blue "PCB"
SN50	A50	SZX24-0026291-0001.C050	Black body
SN51	A51	SZX24-0026291-0001.C051	Black body
SN52	A52	SZX24-0026291-0001.C052	Black body
SN53	A53	SZX24-0026291-0001.C053	Silvery metal shell
SN54	A54	SZX24-0026291-0001.C054	Black plastic shell
SN55	A55	SZX24-0026291-0001.C055	Black plastic part
SN56	A56	SZX24-0026291-0001.C056	Light golden metal pin
SN57	A57	SZX24-0026291-0001.C057	Silvery metal shell
SN58	A58	SZX24-0026291-0001.C058	Black plastic part
SN59	A59	SZX24-0026291-0001.C059	Black plastic shell
SN60	A60	SZX24-0026291-0001.C060	Silvery metal pin with golden surface
SN61	A61	SZX24-0026291-0001.C061	Silvery metal shell
SN62	A62	SZX24-0026291-0001.C062	Silvery metal part
SN63	A63	SZX24-0026291-0001.C063	Black plastic part
SN64	A64	SZX24-0026291-0001.C064	Silvery metal plate
SN65	A65	SZX24-0026291-0001.C065	Silvery metal pin with golden surface
SN66	A66	SZX24-0026291-0001.C066	White plastic label with black printing
SN67	A67	SZX24-0026291-0001.C067	Black "PCB"
SN68	A68	SZX24-0026291-0001.C068	Black body
SN69	A69	SZX24-0026291-0001.C069	Black body
SN70	A70	SZX24-0026291-0001.C070	Black body
SN71	A71	SZX24-0026291-0001.C071	Black plastic shell
SN72	A72	SZX24-0026291-0001.C072	Green material
SN73	A73	SZX24-0026291-0001.C073	White plastic sheet
SN74	A74	SZX24-0026291-0001.C074	Black rubber stopper
SN75	A75	SZX24-0026291-0001.C075	Black plastic part
SN76	A76	SZX24-0026291-0001.C076	Black body
SN77	A77	SZX24-0026291-0001.C077	Black body
SN78	A78	SZX24-0026291-0001.C078	Yellow body
SN79	A79	SZX24-0026291-0001.C079	Black electron component body
SN80	A80	SZX24-0026291-0001.C080	Black body
SN81	A81	SZX24-0026291-0001.C081	Black body
SN82	A82	SZX24-0026291-0001.C082	Black body
SN83	A83	SZX24-0026291-0001.C083	Black body
SN84	A84	SZX24-0026291-0001.C084	Black body
SN85	A85	SZX24-0026291-0001.C085	Black body
SN86	A86	SZX24-0026291-0001.C086	Black body
SN87	A87	SZX24-0026291-0001.C087	Black "PCB"
SN88	A88	SZX24-0026291-0001.C088	Silvery metal shell
SN89	A89	SZX24-0026291-0001.C089	Black plastic part
SN90	A90	SZX24-0026291-0001.C090	Silvery metal spring
SN91	A91	SZX24-0026291-0001.C091	Black plastic shell
SN92	A92	SZX24-0026291-0001.C092	Silvery metal pin with golden surface
SN93	A93	SZX24-0026291-0001.C093	White plastic part
SN94	A94	SZX24-0026291-0001.C094	Black plastic shell
SN95	A95	SZX24-0026291-0001.C095	Black body
SN96	A96	SZX24-0026291-0001.C096	Golden metal part



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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	24531▲	BL	BL	BL	BL	28903▲	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	BL
PBB	ND	---	BL	---	---	BL	---	BL
PBDE	ND	---	BL	---	---	BL	---	BL
DEHP	ND	---	BL	---	---	BL	---	BL
BBP	ND	---	BL	---	---	BL	---	BL
DBP	ND	---	BL	---	---	BL	---	BL
DIBP	ND	---	BL	---	---	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	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	BL	BL	BL	---
PBDE	---	BL	---	BL	BL	BL	BL	---
DEHP	---	ND	---	BL	BL	ND	ND	---
BBP	---	ND	---	BL	BL	ND	ND	---
DBP	---	ND	---	BL	BL	ND	ND	---
DIBP	---	ND	---	BL	BL	ND	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)▼	BL	BL	BL	ND	ND	BL	BL	BL
PBB	BL	BL	BL	---	---	ND	---	---
PBDE	BL	BL	BL	---	---	ND	---	---
DEHP	BL	ND	ND	---	---	ND	---	---
BBP	BL	ND	ND	---	---	ND	---	---
DBP	BL	115	124	---	---	ND	---	---
DIBP	BL	ND	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	BL	BL	BL	BL	BL
Hg	BL	BL	BL	BL	BL	BL	BL	BL



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Test Item(s)	A25	A26	A27	A28	A29	A30	A31	A32
Cd	BL	BL	BL	BL	BL	BL	BL	BL
Cr(VI)▼	BL	BL	BL	BL	BL	BL	BL	BL
PBB	---	---	---	---	BL	BL	BL	---
PBDE	---	---	---	---	BL	BL	BL	---
DEHP	---	---	---	---	ND	BL	BL	---
BBP	---	---	---	---	ND	BL	BL	---
DBP	---	---	---	---	809	BL	BL	---
DIBP	---	---	---	---	ND	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	ND	---	---	BL	---	ND	BL	BL
PBDE	ND	---	---	BL	---	ND	BL	BL
DEHP	ND	---	---	ND	---	ND	BL	ND
BBP	ND	---	---	ND	---	ND	BL	ND
DBP	ND	---	---	ND	---	ND	BL	ND
DIBP	ND	---	---	ND	---	ND	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)▼	BL	ND	BL	BL	ND	BL	BL	BL
PBB	---	---	---	---	---	ND	---	BL
PBDE	---	---	---	---	---	ND	---	BL
DEHP	---	---	---	---	---	ND	---	BL
BBP	---	---	---	---	---	ND	---	BL
DBP	---	---	---	---	---	ND	---	BL
DIBP	---	---	---	---	---	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	BL	BL	BL	BL	BL	BL	BL
PBB	BL	BL	BL	BL	---	ND	ND	---
PBDE	BL	BL	BL	BL	---	ND	ND	---
DEHP	BL	BL	BL	BL	---	ND	ND	---
BBP	BL	BL	BL	BL	---	ND	ND	---
DBP	BL	BL	BL	BL	---	ND	ND	---



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Test Item(s)	A49	A50	A51	A52	A53	A54	A55	A56
DIBP	BL	BL	BL	BL	---	ND	ND	---
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	BL	ND
PBB	---	BL	BL	---	---	---	BL	---
PBDE	---	BL	BL	---	---	---	BL	---
DEHP	---	<600*	BL	---	---	---	BL	---
BBP	---	<600*	BL	---	---	---	BL	---
DBP	---	<600*	BL	---	---	---	BL	---
DIBP	---	<600*	BL	---	---	---	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A65	A66	A67	A68	A69	A70	A71	A72
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	ND	BL	BL	BL	ND	BL
PBDE	---	BL	ND	BL	BL	BL	ND	BL
DEHP	---	BL	ND	BL	BL	BL	ND	ND
BBP	---	BL	ND	BL	BL	BL	ND	ND
DBP	---	BL	ND	BL	BL	BL	ND	ND
DIBP	---	BL	ND	BL	BL	BL	ND	ND
Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Test Item(s)	A73	A74	A75	A76	A77	A78	A79	A80
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	BL	BL	BL
PBDE	ND	BL	BL	BL	BL	BL	BL	BL
DEHP	ND	BL	BL	BL	BL	BL	BL	BL
BBP	ND	BL	BL	BL	BL	BL	BL	BL
DBP	ND	BL	BL	BL	BL	BL	BL	BL
DIBP	ND	BL	BL	BL	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	OL▲	OL▲	OL▲	OL▲	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	ND
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)	A89	A90	A91	A92	A93	A94	A95	A96
Pb	BL	BL	BL	BL	BL	BL	BL	28886▲
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	---
PBDE	BL	---	BL	---	BL	BL	BL	---
DEHP	<600*	---	BL	---	<600*	BL	BL	---
BBP	<600*	---	BL	---	<600*	BL	BL	---
DBP	<600*	---	BL	---	<600*	BL	BL	---
DIBP	<600*	---	BL	---	<600*	BL	BL	---
Conclusion	PASS	PASS	PASS	PASS	PASS	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 62321-1:2013 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



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.A2, A7, A96 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.A81~A84 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>

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.



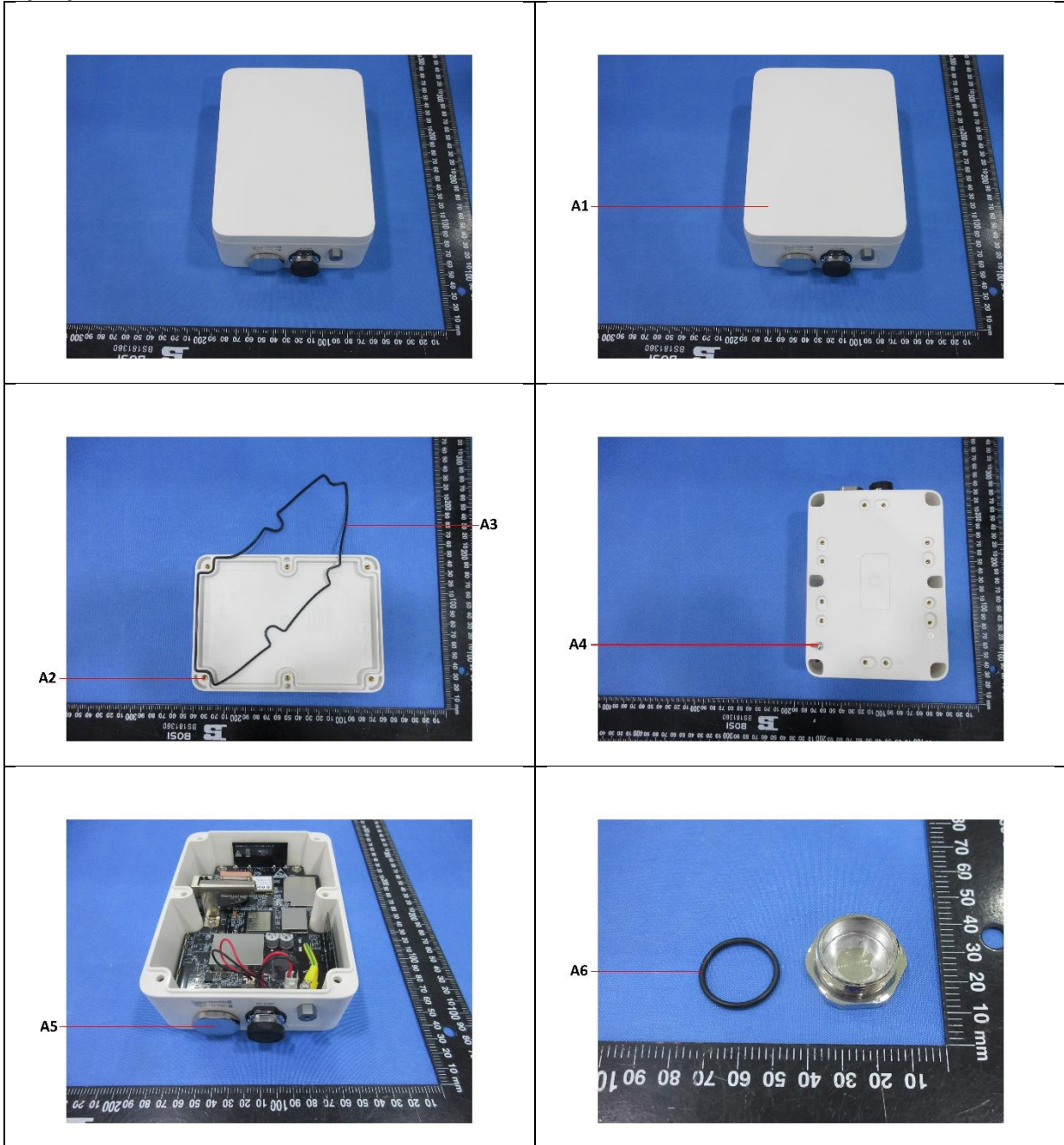
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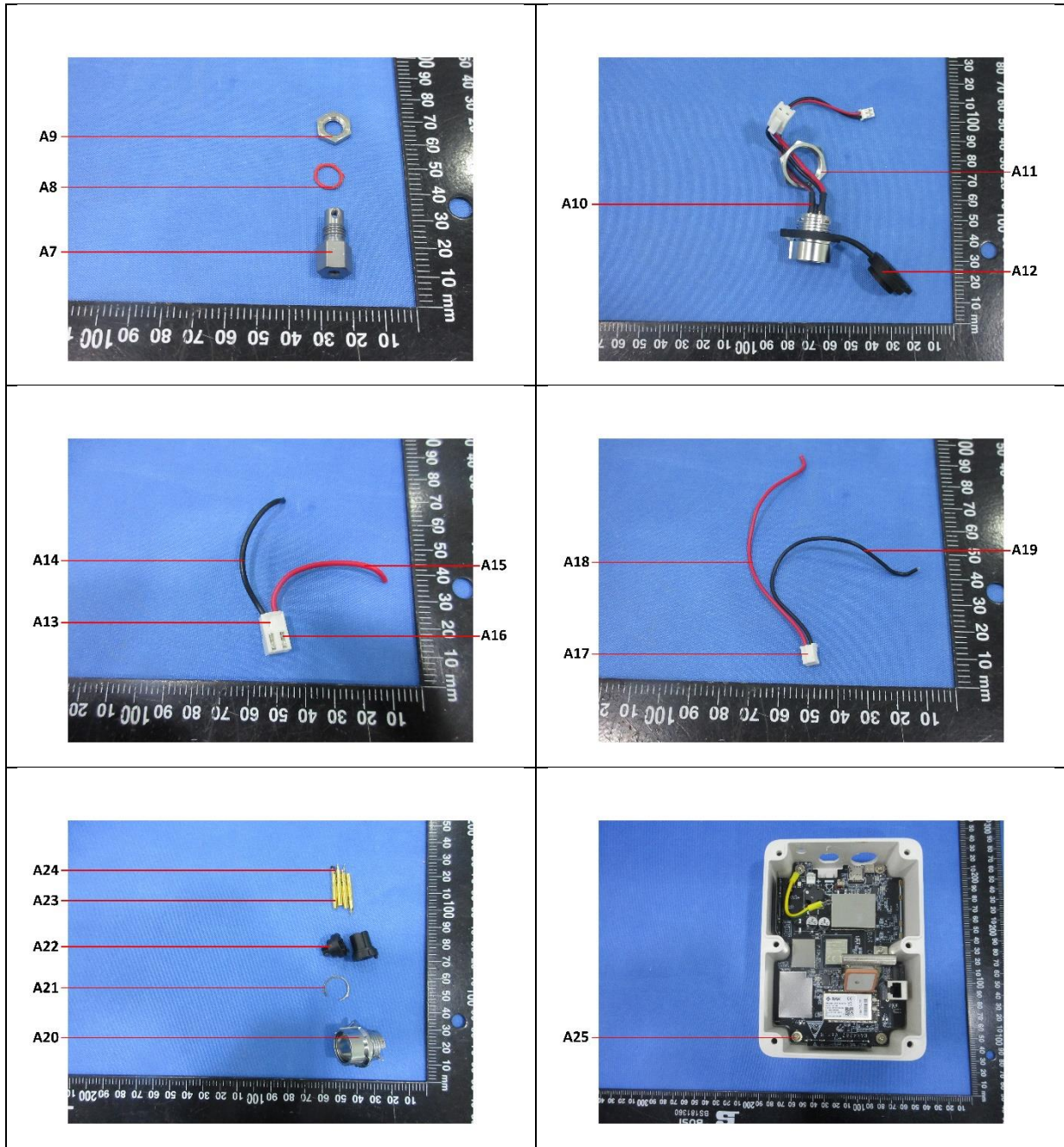


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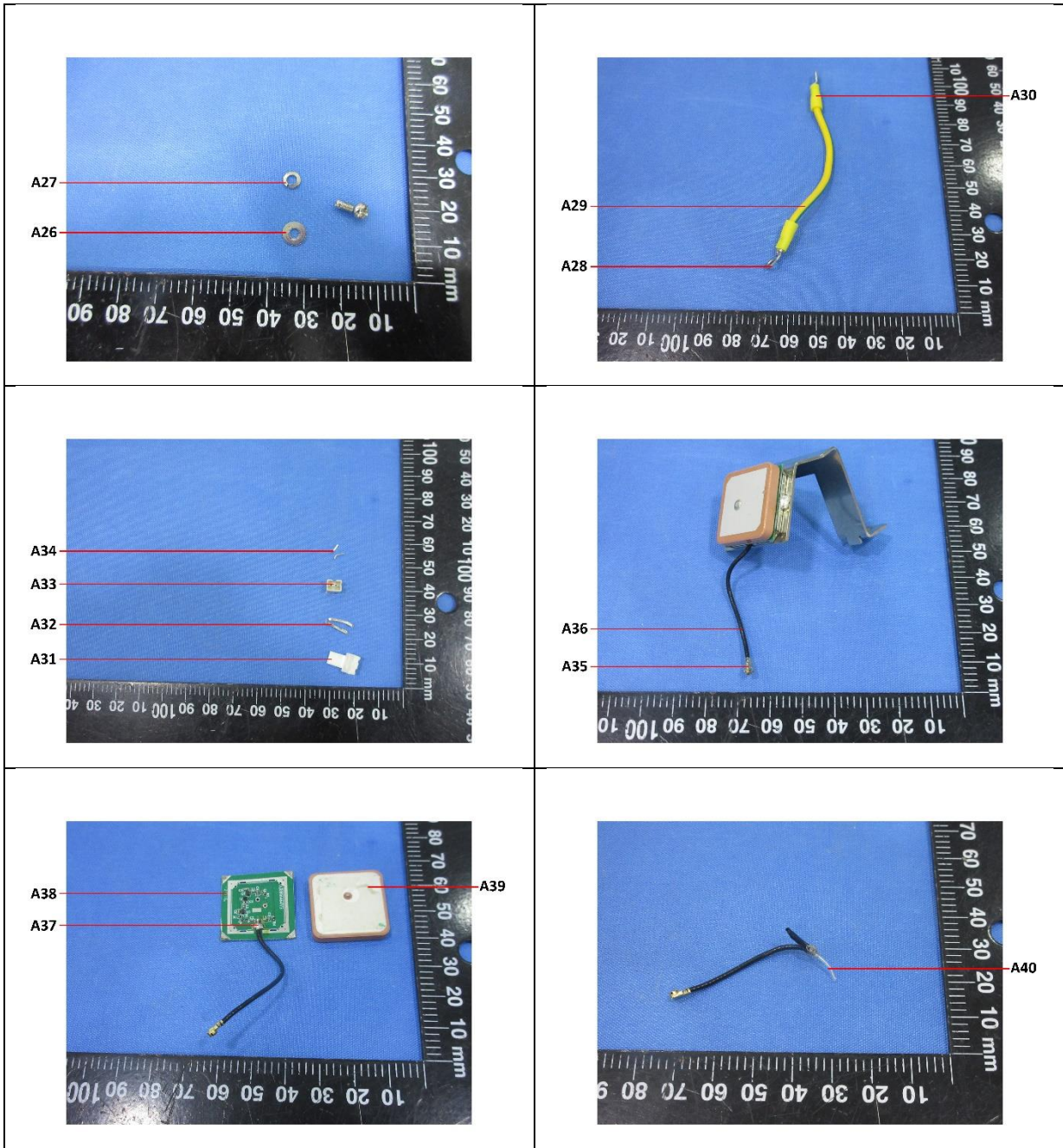


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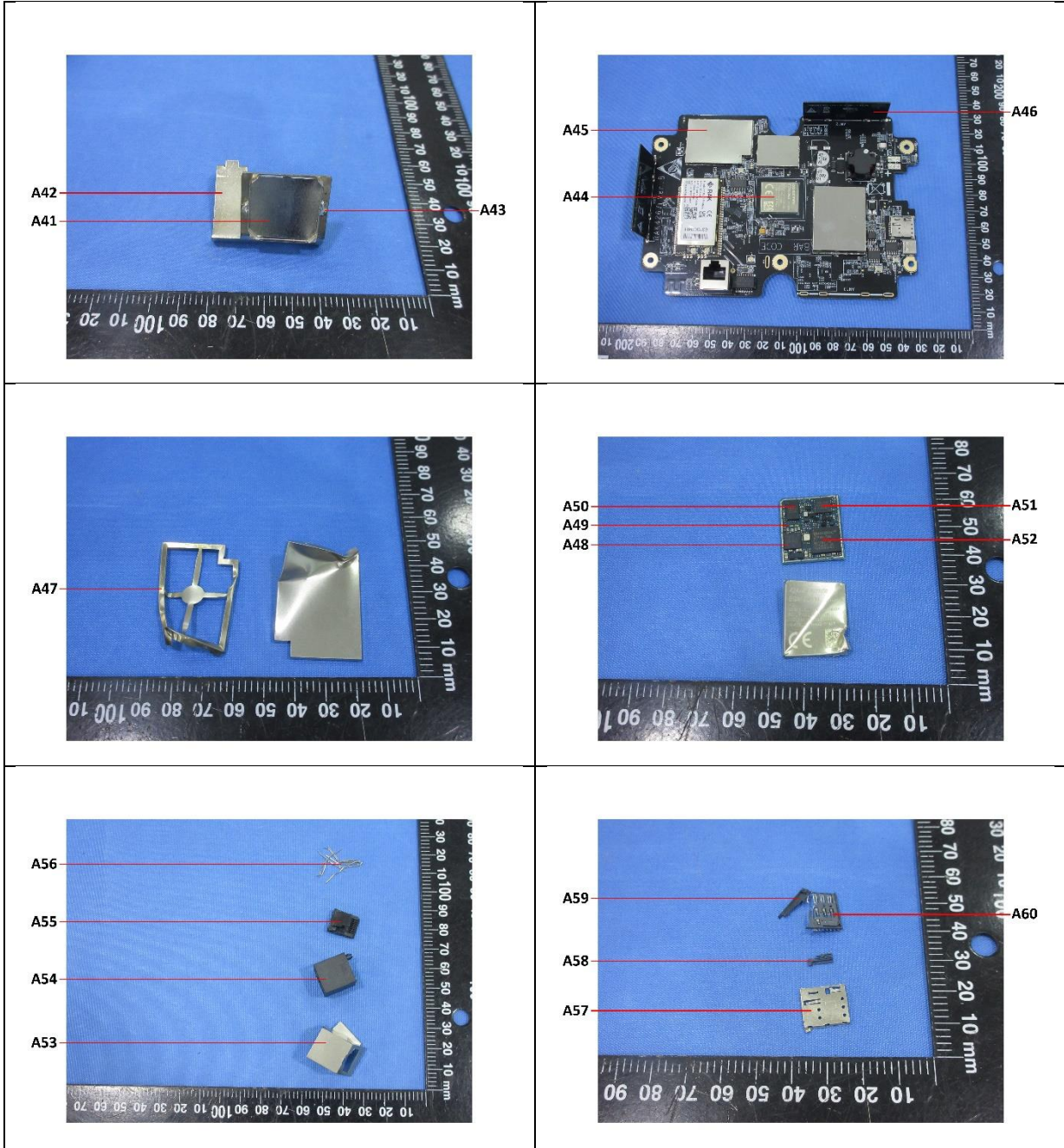


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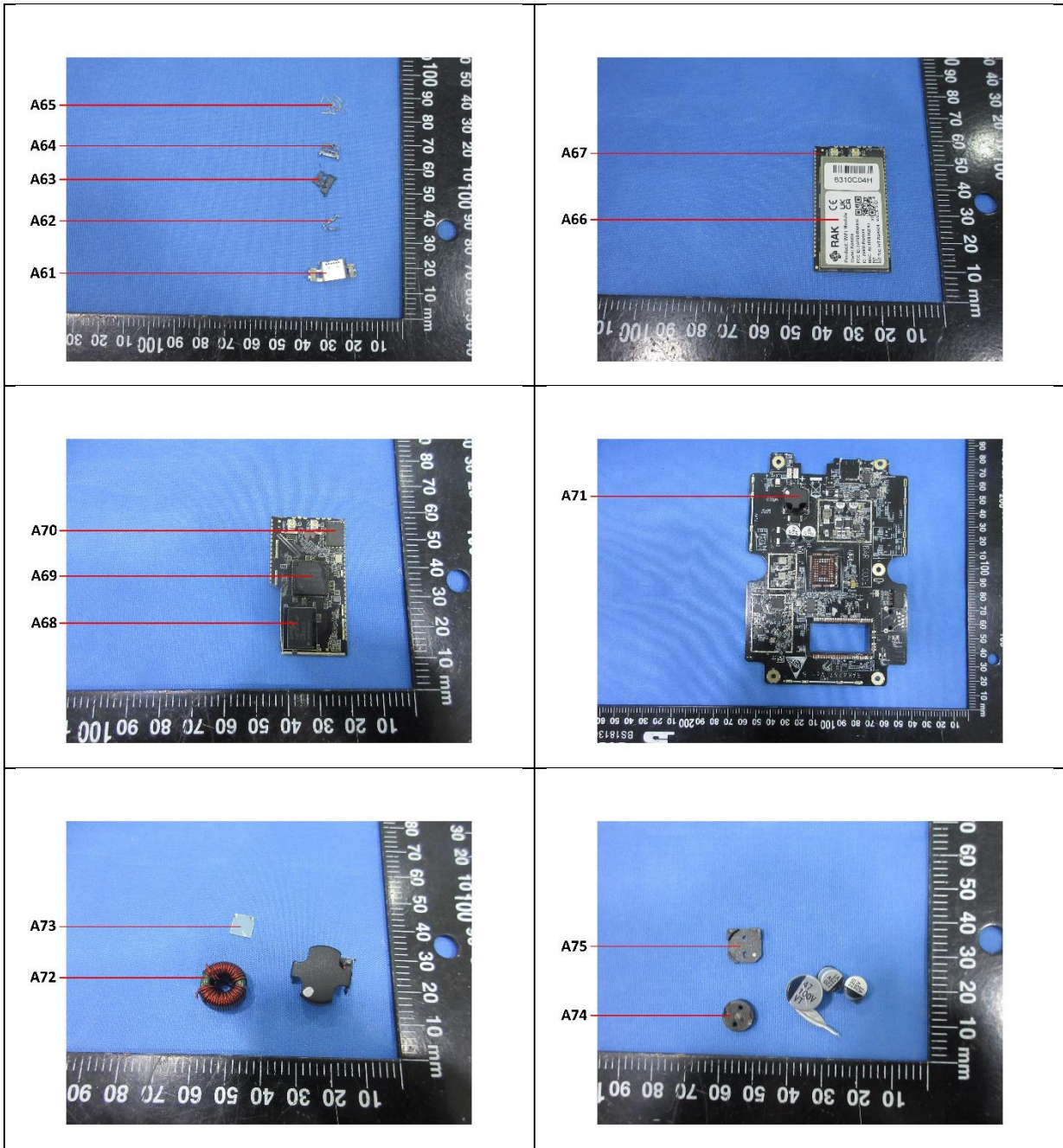


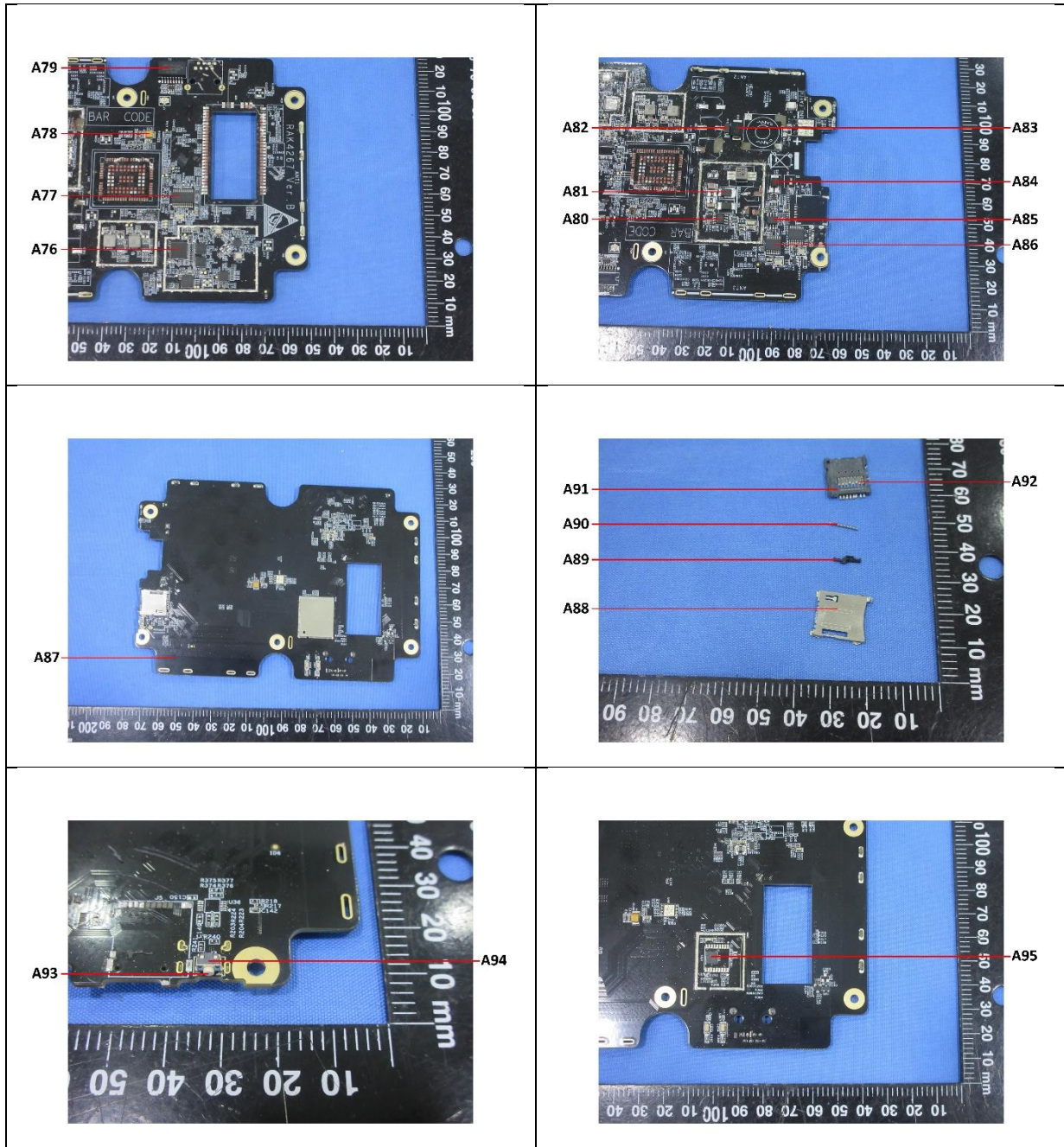
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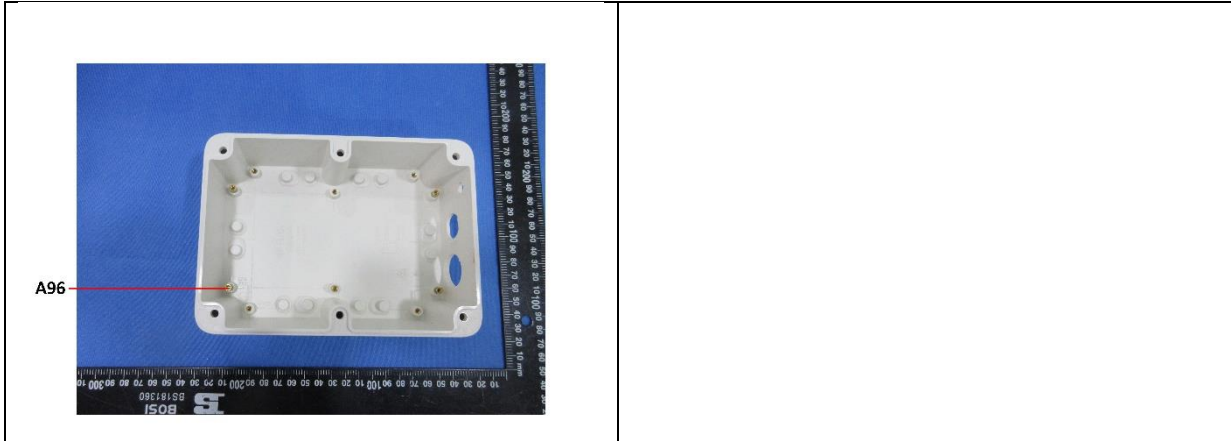


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