

验证报告

编号: TAOEC26008626802

日期: 2026 年 08 月 20 日

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客户名称: 青岛微感智通科技有限公司

客户地址: 山东省青岛市崂山区科苑纬一路 1 号创新园二期 F 栋 8 层 803 房间

样品名称: 3D TOF CAMERA

测试基本型号: NYX320

测试扩展型号: NYX310, DS63, DS62

以上样品及信息由客户提供。

SGS 工作编号: QDP26-004324

样品接收时间: 2026 年 07 月 26 日

验证周期: 2026 年 07 月 26 日 ~ 2026 年 08 月 10 日

验证要求: 参考欧盟 RoHS 指令 2011/65/EU 的修正指令(EU) 2015/863。

验证方法: 见后续页。

验证程序和结果: 见后续页。

检测结果总结:

检测项目	结论
欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)	符合

通标标准技术服务(青岛)有限公司
授权签名

孙媛媛

Alice Sun 孙媛媛

批准签署人

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样品照片



NYX320



NYX310



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DS62



DS63

验证方法:

1. 参考 IEC 62321-2:2021, 拆分申请者提供的成品。
2. 参考 IEC 62321-1:2013, 仅对本报告照片中标识的样品进行了下列测试分析。
 - (1) 参考 IEC 62321-3-1: 2026, 用能量色散型 X 射线荧光分析仪器进行筛选。
 - (2) 湿法化学检测方法: 参考 IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-12:2023, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, UV-Vis 和 GC-MS 进行分析。



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验证部件外观描述：

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	TAO26-0086268-0001.C001	黑色涂层
SN2	A2	TAO26-0086268-0001.C002	白色塑料标签
SN3	A3	TAO26-0086268-0001.C003	黑色塑料线皮
SN4	A4	TAO26-0086268-0001.C004	白色塑料标签
SN5	A5	TAO26-0086268-0001.C005	黑色塑料热缩管
SN6	A6	TAO26-0086268-0001.C006	黑色塑料线皮
SN7	A7	TAO26-0086268-0001.C007	黑色橡胶
SN8	A8	TAO26-0086268-0001.C008	黑色塑料
SN9	A9	TAO26-0086268-0001.C009	银色金属
SN10	A10	TAO26-0086268-0001.C010	银色金属
SN11	A11	TAO26-0086268-0001.C011	黑色塑料
SN12	A12	TAO26-0086268-0001.C012	白色胶
SN13	A13	TAO26-0086268-0001.C013	黑色塑料热缩管
SN14	A14	TAO26-0086268-0001.C014	白色织物
SN15	A15	TAO26-0086268-0001.C015	绿色塑料线皮
SN16	A16	TAO26-0086268-0001.C016	白色塑料线皮
SN17	A17	TAO26-0086268-0001.C017	白色塑料线皮
SN18	A18	TAO26-0086268-0001.C018	橙色塑料线皮
SN19	A19	TAO26-0086268-0001.C019	棕色塑料线皮
SN20	A20	TAO26-0086268-0001.C020	白色塑料线皮
SN21	A21	TAO26-0086268-0001.C021	白色塑料线皮
SN22	A22	TAO26-0086268-0001.C022	蓝色塑料线皮
SN23	A23	TAO26-0086268-0001.C023	银色金属
SN24	A24	TAO26-0086268-0001.C024	白色塑料
SN25	A25	TAO26-0086268-0001.C025	银色金属焊锡



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样品序号	样品编号	SGS 样品 ID	样品描述
SN26	A26	TAO26-0086268-0001.C026	铜色金属线芯
SN27	A27	TAO26-0086268-0001.C027	红色塑料线皮
SN28	A28	TAO26-0086268-0001.C028	黑色塑料线皮
SN29	A29	TAO26-0086268-0001.C029	黑色塑料线皮
SN30	A30	TAO26-0086268-0001.C030	白色塑料线皮
SN31	A31	TAO26-0086268-0001.C031	蓝色塑料线皮
SN32	A32	TAO26-0086268-0001.C032	黄色塑料线皮
SN33	A33	TAO26-0086268-0001.C033	绿色塑料线皮
SN34	A34	TAO26-0086268-0001.C034	棕色塑料线皮
SN35	A35	TAO26-0086268-0001.C035	银色金属
SN36	A36	TAO26-0086268-0001.C036	黑色塑料热缩管
SN37	A37	TAO26-0086268-0001.C037	白色塑料
SN38	A38	TAO26-0086268-0001.C038	银色金属
SN39	A39	TAO26-0086268-0001.C039	银色金属线芯
SN40	A40	TAO26-0086268-0001.C040	银色金属焊锡
SN41	A41	TAO26-0086268-0001.C041	银色固体
SN42	A42	TAO26-0086268-0001.C042	白色纸
SN43	A43	TAO26-0086268-0001.C043	白色塑料
SN44	A44	TAO26-0086268-0001.C044	黑色塑料
SN45	A45	TAO26-0086268-0001.C045	白色塑料
SN46	A46	TAO26-0086268-0001.C046	黑色本体
SN47	A47	TAO26-0086268-0001.C047	黑色本体
SN48	A48	TAO26-0086268-0001.C048	灰色磁体
SN49	A49	TAO26-0086268-0001.C049	黑色本体
SN50	A50	TAO26-0086268-0001.C050	白色塑料



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样品序号	样品编号	SGS 样品 ID	样品描述
SN51	A51	TAO26-0086268-0001.C051	黑色本体
SN52	A52	TAO26-0086268-0001.C052	黑色本体
SN53	A53	TAO26-0086268-0001.C053	蓝色玻璃
SN54	A54	TAO26-0086268-0001.C054	透明玻璃
SN55	A55	TAO26-0086268-0001.C055	黄色金属
SN56	A56	TAO26-0086268-0001.C056	银色金属
SN57	A57	TAO26-0086268-0001.C057	黄色金属
SN58	A58	TAO26-0086268-0001.C058	黑色胶
SN59	A59	TAO26-0086268-0001.C059	银色金属
SN60	A60	TAO26-0086268-0001.C060	黑色塑料
SN61	A61	TAO26-0086268-0001.C061	棕色电阻
SN62	A62	TAO26-0086268-0001.C062	棕色电阻
SN63	A63	TAO26-0086268-0001.C063	黑色塑料
SN64	A64	TAO26-0086268-0001.C064	黑色本体
SN65	A65	TAO26-0086268-0001.C065	黑色本体
SN66	A66	TAO26-0086268-0001.C066	白色塑料
SN67	A67	TAO26-0086268-0001.C067	银色金属焊锡
SN68	A68	TAO26-0086268-0001.C068	黑色 PCB
SN69	A69	TAO26-0086268-0001.C069	棕色电阻
SN70	A70	TAO26-0086268-0001.C070	黑色本体
SN71	A71	TAO26-0086268-0001.C071	黑色本体
SN72	A72	TAO26-0086268-0001.C072	黄色 FPC
SN73	A73	TAO26-0086268-0001.C073	黑色泡棉
SN74	A74	TAO26-0086268-0001.C074	灰色金属
SN75	A75	TAO26-0086268-0001.C075	灰色固体



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样品序号	样品编号	SGS 样品 ID	样品描述
SN76	A76	TAO26-0086268-0001.C076	黑色固体
SN77	A77	TAO26-0086268-0001.C077	黑色橡胶
SN78	A78	TAO26-0086268-0001.C078	黑色塑料线皮
SN79	A79	TAO26-0086268-0001.C079	棕色电阻
SN80	A80	TAO26-0086268-0001.C080	红色塑料线皮
SN81	A81	TAO26-0086268-0001.C081	灰色磁体
SN82	A82	TAO26-0086268-0001.C082	白色塑料
SN83	A83	TAO26-0086268-0001.C083	黑色本体
SN84	A84	TAO26-0086268-0001.C084	银色金属
SN85	A85	TAO26-0086268-0001.C085	银色金属线芯
SN86	A86	TAO26-0086268-0001.C086	铜色漆包线
SN87	A87	TAO26-0086268-0001.C087	银色金属
SN88	A88	TAO26-0086268-0001.C088	米色塑料
SN89	A89	TAO26-0086268-0001.C089	黄色 PCB
SN90	A90	TAO26-0086268-0001.C090	灰色塑料
SN91	A91	TAO26-0086268-0001.C091	黄色固体
SN92	A92	TAO26-0086268-0001.C092	黑色泡棉
SN93	A93	TAO26-0086268-0001.C093	黑色塑料
SN94	A94	TAO26-0086268-0001.C094	透明玻璃
SN95	A95	TAO26-0086268-0001.C095	彩色玻璃
SN96	A96	TAO26-0086268-0001.C096	绿色胶
SN97	A97.1	TAO26-0086268-0001.C097.C001	黑色金属（A97 整改样提交于 2026-8-10）
SN98	A98	TAO26-0086268-0001.C098	黑色塑料
SN99	A99	TAO26-0086268-0001.C099	透明玻璃
SN100	A100	TAO26-0086268-0001.C100	黑色胶



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SN101	A101	TAO26-0086268-0001.C101	透明玻璃
SN102	A102	TAO26-0086268-0001.C102	透明玻璃
SN103	A103	TAO26-0086268-0001.C103	黑色金属
SN104	A104	TAO26-0086268-0001.C104	黑色本体
SN105	A105	TAO26-0086268-0001.C105	银色金属焊锡
SN106	A106	TAO26-0086268-0001.C106	黑色 PCB
SN107	A107	TAO26-0086268-0001.C107	白色塑料
SN108	A108	TAO26-0086268-0001.C108	黄色金属
SN109	A109	TAO26-0086268-0001.C109	灰色塑料
SN110	A110	TAO26-0086268-0001.C110	彩色玻璃
SN111	A111	TAO26-0086268-0001.C111	黑色塑料
SN112	A112	TAO26-0086268-0001.C112	棕色玻璃
SN113	A113	TAO26-0086268-0001.C113	彩色玻璃
SN114	A114	TAO26-0086268-0001.C114	黑色金属
SN115	A115	TAO26-0086268-0001.C115	黑色金属
SN116	A116	TAO26-0086268-0001.C116	黑色塑料
SN117	A117	TAO26-0086268-0001.C117	银色金属
SN118	A118	TAO26-0086268-0001.C118	银色金属
SN119	A119	TAO26-0086268-0001.C119	银色金属
SN120	A120	TAO26-0086268-0001.C120	黑色金属
SN121	A121	TAO26-0086268-0001.C121	黑色金属
SN122	A122	TAO26-0086268-0001.C122	绿色塑料线皮
SN123	A123	TAO26-0086268-0001.C123	白色塑料线皮
SN124	A124	TAO26-0086268-0001.C124	黄色塑料线皮
SN125	A125	TAO26-0086268-0001.C125	白色塑料线皮



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SN126	A126	TAO26-0086268-0001.C126	棕色塑料线皮
SN127	A127	TAO26-0086268-0001.C127	白色塑料线皮
SN128	A128	TAO26-0086268-0001.C128	蓝色塑料线皮
SN129	A129	TAO26-0086268-0001.C129	白色塑料线皮
SN130	A130	TAO26-0086268-0001.C130	黑色塑料线皮
SN131	A131	TAO26-0086268-0001.C131	灰色塑料线皮
SN132	A132	TAO26-0086268-0001.C132	黄色塑料线皮
SN133	A133	TAO26-0086268-0001.C133	黑色塑料线皮
SN134	A134	TAO26-0086268-0001.C134	白色塑料线皮
SN135	A135	TAO26-0086268-0001.C135	蓝色塑料线皮
SN136	A136	TAO26-0086268-0001.C136	红色塑料线皮
SN137	A137	TAO26-0086268-0001.C137	绿色塑料线皮
SN138	A138	TAO26-0086268-0001.C138	铜色金属线芯
SN139	A139	TAO26-0086268-0001.C139	银色金属线芯
SN140	A140	TAO26-0086268-0001.C140	银色固体
SN141	B1	TAO26-0086268-0002.C001	灰色塑料
SN142	B2	TAO26-0086268-0002.C002	黑色塑料
SN143	B3	TAO26-0086268-0002.C003	透明玻璃
SN144	B4	TAO26-0086268-0002.C004	彩色玻璃
SN145	B5	TAO26-0086268-0002.C005	绿色胶
SN146	B6	TAO26-0086268-0002.C006	透明玻璃
SN147	B7	TAO26-0086268-0002.C007	黑色塑料
SN148	B8	TAO26-0086268-0002.C008	黑色金属
SN149	B9	TAO26-0086268-0002.C009	黑色金属
SN150	B10	TAO26-0086268-0002.C010	透明玻璃



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样品序号	样品编号	SGS 样品 ID	样品描述
SN151	B11	TAO26-0086268-0002.C011	黑色胶
SN152	B12	TAO26-0086268-0002.C012	透明玻璃
SN153	B13	TAO26-0086268-0002.C013	银色金属焊锡
SN154	B14	TAO26-0086268-0002.C014	黑色本体
SN155	B15	TAO26-0086268-0002.C015	白色塑料
SN156	B16	TAO26-0086268-0002.C016	黑色 PCB
SN157	B17	TAO26-0086268-0002.C017	银色金属
SN158	C1	TAO26-0086268-0003.C001	黑色塑料
SN159	C2	TAO26-0086268-0003.C002	黑色塑料
SN160	C3	TAO26-0086268-0003.C003	灰色磁体
SN161	C4	TAO26-0086268-0003.C004	黑色本体
SN162	C5	TAO26-0086268-0003.C005	黑色本体
SN163	C6	TAO26-0086268-0003.C006	米色塑料
SN164	C7	TAO26-0086268-0003.C007	棕色电阻
SN165	C8	TAO26-0086268-0003.C008	彩色玻璃
SN166	C9	TAO26-0086268-0003.C009	棕色玻璃
SN167	C10	TAO26-0086268-0003.C010	彩色玻璃
SN168	C11	TAO26-0086268-0003.C011	黑色金属
SN169	C12	TAO26-0086268-0003.C012	银色金属
SN170	C13	TAO26-0086268-0003.C013	黑色胶
SN171	C14	TAO26-0086268-0003.C014	铜色漆包线
SN172	C15	TAO26-0086268-0003.C015	黄色 PCB
SN173	C16	TAO26-0086268-0003.C016	黄色固体
SN174	C17	TAO26-0086268-0003.C017	黑色本体
SN175	C18	TAO26-0086268-0003.C018	白色塑料



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样品序号	样品编号	SGS 样品 ID	样品描述
SN176	C19	TAO26-0086268-0003.C019	黑色 PCB
SN177	C20	TAO26-0086268-0003.C020	银色金属
SN178	D1	TAO26-0086268-0004.C001	红色涂层
SN179	D2	TAO26-0086268-0004.C002	灰色磁体
SN180	D3	TAO26-0086268-0004.C003	黑色本体
SN181	D4	TAO26-0086268-0004.C004	黑色本体
SN182	D5	TAO26-0086268-0004.C005	米色塑料
SN183	D6	TAO26-0086268-0004.C006	棕色电阻
SN184	D7	TAO26-0086268-0004.C007	银色金属
SN185	D8	TAO26-0086268-0004.C008	铜色漆包线
SN186	D9	TAO26-0086268-0004.C009	银色金属
SN187	D10	TAO26-0086268-0004.C010	黄色固体
SN188	D11	TAO26-0086268-0004.C011	黄色 PCB



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验证结果:

根据物料风险评估的结果, 验证送测样品中的以下材料。(除特别标注, 单位均为: mg/kg)

检测项目	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	BL	BL	ND
PBDE	BL	BL	BL	BL	BL	BL	BL	ND
DEHP	BL	BL	BL	BL	BL	BL	BL	ND
BBP	BL	BL	BL	BL	BL	BL	BL	ND
DBP	BL	BL	BL	BL	BL	BL	BL	ND
DIBP	BL	BL	BL	BL	BL	BL	BL	ND
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	BL	BL	BL	BL	BL
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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



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检测项目	A25	A26	A27	A28	A29	A30	A31	A32
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	---	---	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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	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	---	---	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	BL	BL	BL	BL	BL	BL	ND
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	ND	BL	BL	---	---
PBDE	BL	BL	BL	ND	BL	BL	---	---
DEHP	BL	BL	BL	ND	BL	BL	---	---
BBP	BL	BL	BL	ND	BL	BL	---	---
DBP	BL	BL	BL	ND	BL	BL	---	---



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检测项目	A49	A50	A51	A52	A53	A54	A55	A56
DIBP	BL	BL	BL	ND	BL	BL	---	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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)▼	BL	BL	BL	BL	BL	BL	BL	BL
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	A65	A66	A67	A68	A69	A70	A71	A72
Pb	BL	BL	BL	BL	BL	BL	OL▲	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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	BL	---	BL	BL	ND	BL	BL	BL
PBDE	BL	---	BL	BL	ND	BL	BL	BL
DEHP	BL	---	BL	BL	ND	BL	BL	BL
BBP	BL	---	BL	BL	ND	BL	BL	BL
DBP	BL	---	BL	BL	ND	BL	BL	BL
DIBP	BL	---	BL	BL	ND	BL	BL	BL
结论	符合	符合	符合	符合	符合	符合	符合	符合



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检测项目	A81	A82	A83	A84	A85	A86	A87	A88
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	BL	BL	BL	---	---	BL	---	BL
BBP	BL	BL	BL	---	---	BL	---	BL
DBP	BL	BL	BL	---	---	BL	---	BL
DIBP	BL	BL	BL	---	---	BL	---	BL
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	A97.1	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)▼	BL	BL	BL	BL	BL	ND	BL	BL
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	BL	BL
PBDE	---	BL	BL	---	BL	BL	BL	BL



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检测项目	A105	A106	A107	A108	A109	A110	A111	A112
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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)▼	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	---	---	---	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	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	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
结论	符合	符合	符合	符合	符合	符合	符合	符合



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检测项目	A137	A138	A139	A140	B1	B2	B3	B4
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
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	B5	B6	B7	B8	B9	B10	B11	B12
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	BL	BL
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	B13	B14	B15	B16	B17	C1	C2	C3
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
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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	C4	C5	C6	C7	C8	C9	C10	C11
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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检测项目	C4	C5	C6	C7	C8	C9	C10	C11
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	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	C12	C13	C14	C15	C16	C17	C18	C19
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	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
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	C20	D1	D2	D3	D4	D5	D6	D7
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	---	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	---
结论	符合	符合	符合	符合	符合	符合	符合	符合

检测项目	D8	D9	D10	D11
Pb	BL	BL	BL	BL
Hg	BL	BL	BL	BL
Cd	BL	BL	BL	BL
Cr(VI)▼	BL	BL	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



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检测项目	D8	D9	D10	D11
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备注:

(1) X 射线荧光光谱法(XRF)筛选结果说明:

(a) 下表为 IEC62321-3-1: 2026 附录 A 不同基体材料中以 mg/kg 表示的筛选元素限值:

元素 / 物质	塑料	金属	复合材料
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	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
PBB / PBDE	Br: $BL \leq (700-3\sigma) < X$	不适用	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) 现行法规限制的最大允许值是对 PBB/PBDE 和 Cr(VI) 而不是对 Br 和 Cr 的, 而 XRF 测定的是 Br 和 Cr。如果元素 Br 和或 Cr 的定量结果均高于限值(Br 计算基于在常见物质中 PBB/PBDE 的组成的理论计算), 则样品的筛选结果为“不确定”。

(c) EDXRF 的结果用于初步筛选, LOD=检出限, BL=低于限值, OL=超出限值, IN (符号“X”标记的区域)=不确定, 需要进一步研究, 我们建议客户用更精确的化学检测方法测试样品, 如用 ICP-OES 测定 Cd/Pb/Hg; 用 UV-Vis 测定 Cr(VI); 用 GC-MS 测定 PBB/PBDE。

(d) 对于复合材料, EDXRF 筛选测定元素所得数据可能与样品中实际含量不同。

(2) 邻苯二甲酸酯(PHTH)先进行筛分检测以确认样品是否符合限值要求, 符合则以“BL”表示, 若不符合则采用更精确的 GC-MS 化学检测方法测试样品。

检测项目	CAS No.
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7
邻苯二甲酸丁苄酯 (BBP)	85-68-7
邻苯二甲酸二丁酯 (DBP)	84-74-2
邻苯二甲酸二异丁酯 (DIBP)	84-69-5

(3) 化学检测方法结果说明:

(a) mg/kg = 0.0001%, MDL=方法检出限, ND =未检出(低于 MDL), --- =不适用。

(b) 化学检测方法的表达单位和方法检出限

检测项目	Pb	Hg	Cd	DEHP	BBP	DBP	DIBP
单位	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
方法检出限	10	10	10	100	100	100	100

任何一种 PBB 和 PBDE 的方法检出限是 100 mg/kg;

聚合物, 复合材料和皮革样品中 Cr(VI)的方法检出限是 10 mg/kg。

金属样品中 Cr(VI)的方法检出限是 0.10 $\mu\text{g}/\text{cm}^2$ 。

(c) ▼ = 金属样品中

- 当六价铬的浓度高于 0.13 $\mu\text{g}/\text{cm}^2$ 时, 样品为阳性, 即含有六价铬;
- 当六价铬的浓度为 ND(低于 0.10 $\mu\text{g}/\text{cm}^2$) 时, 样品为阴性, 即未检测到六价铬;
- 当六价铬的浓度介于 0.10 $\mu\text{g}/\text{cm}^2$ 与 0.13 $\mu\text{g}/\text{cm}^2$ 之间时, 无法直接判定是否检测到六价铬, 因不同个体的样品表面差异可能会影响测定结果;

由于未获知样品的存储条件和生产日期, 样品的六价铬检测结果仅能代表检测时样品含六价铬的状态。



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(4) RoHS 指令中限制物质及均质材料中最大允许浓度值: Cd: 0.01%, Pb/Hg/Cr(VI)/PBB/PBDE/ DEHP /BBP/DBP/DIBP: 0.1%, 限值引用自 RoHS 指令(EU) 2015/863。

(5) IEC 62321 系列等同于 EN 62321 系列。

(6) ▲根据客户提供的声明, 编号 A71 中的铅(Pb)被欧盟 RoHS 指令 2011/65/EU 豁免, 相应豁免条文(请以英文原文为准) [ANNEX III 7(c)-I]: 电子电气元件中玻璃或陶瓷材料(电容中陶瓷介质除外)所含的铅, 如压电设备、玻璃或陶瓷基复合元件。

更多豁免相关信息, 可以从以下链接获取:

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

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检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



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样品照片:



NYX320



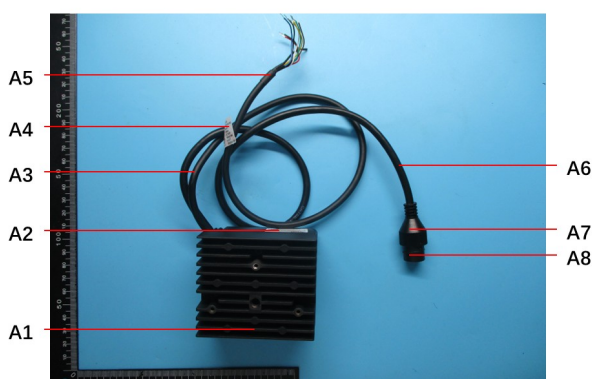
NYX310



DS62



DS63



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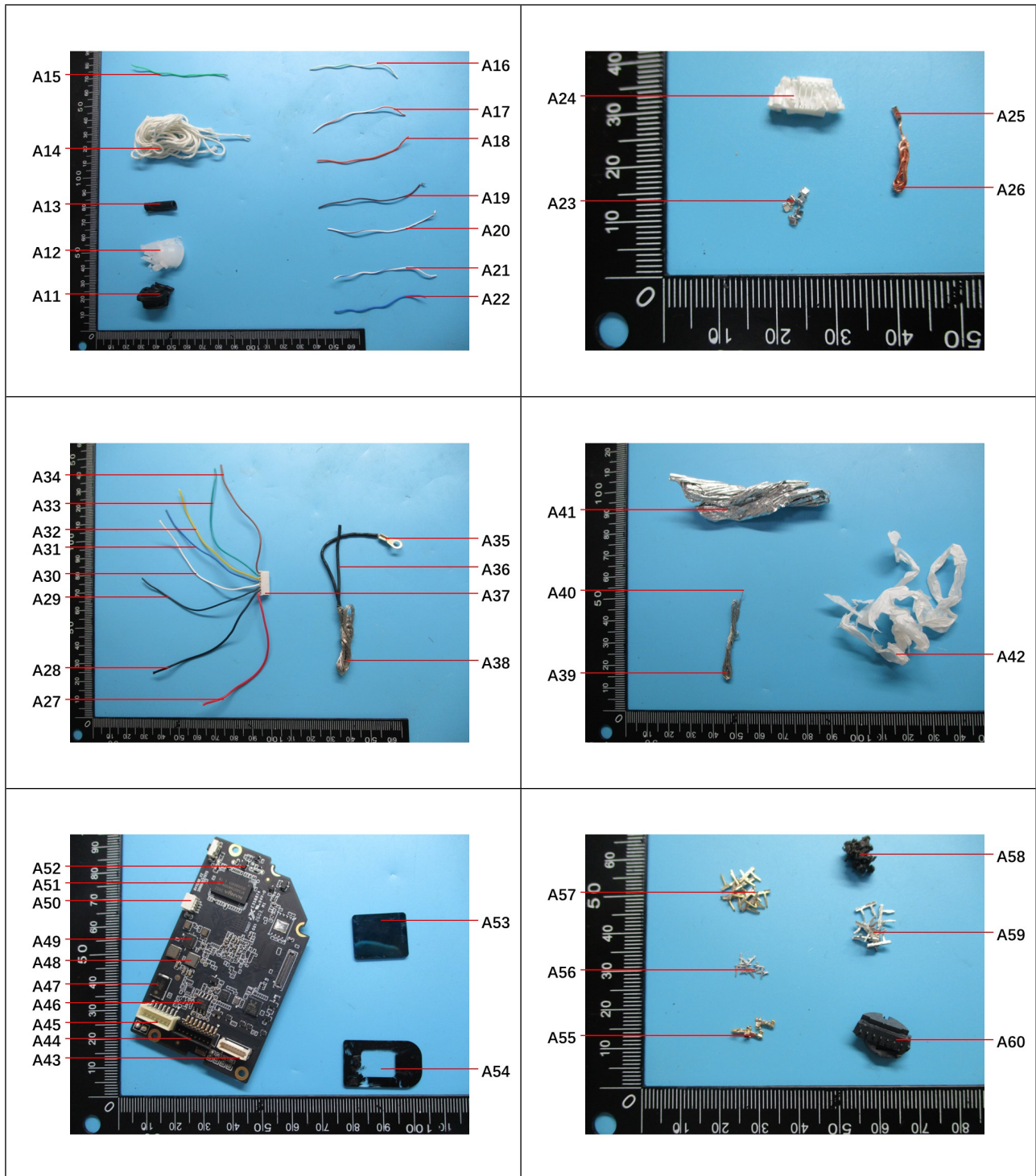
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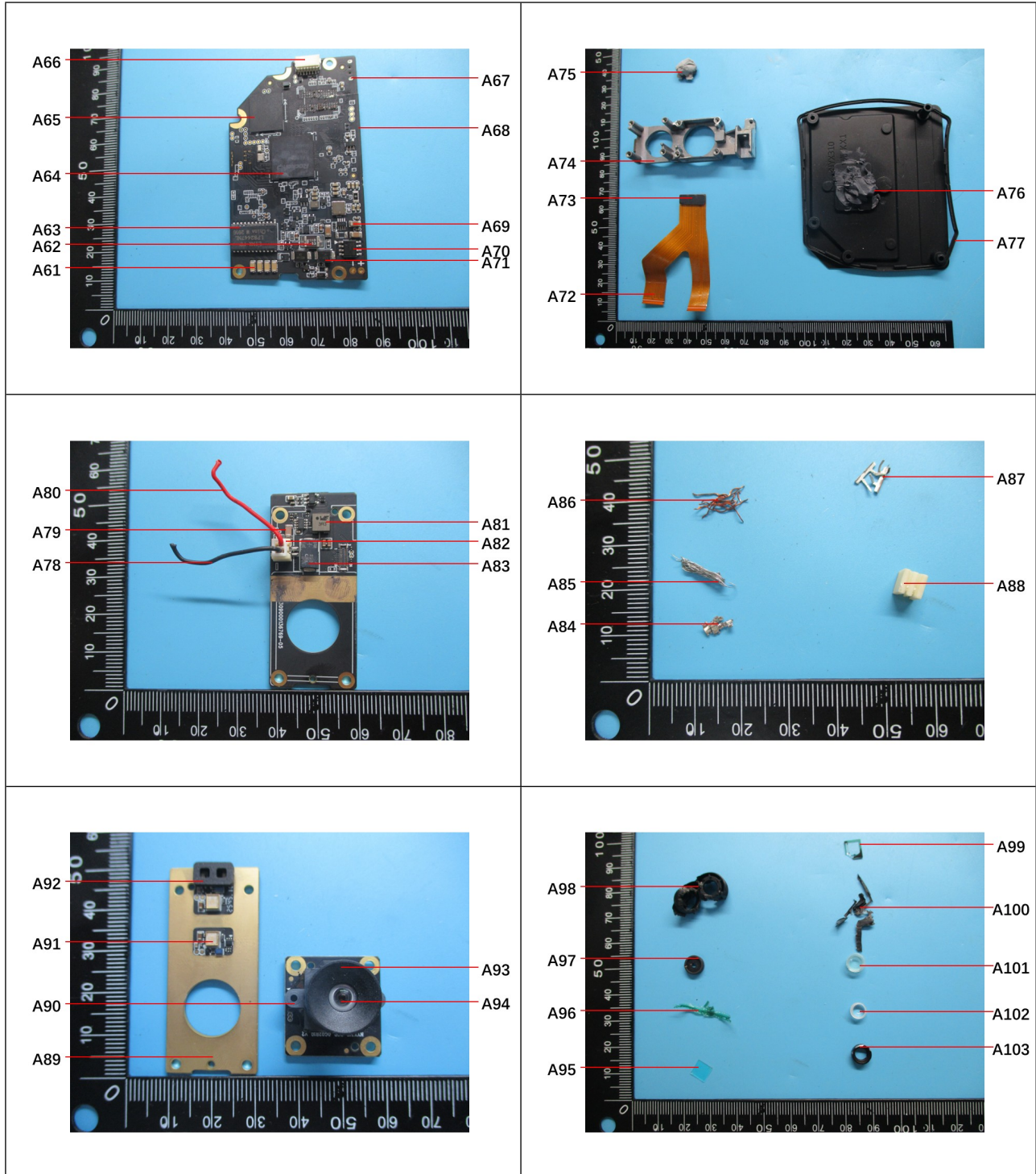


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编号: TAOEC26008626802

日期: 2026 年 08 月 20 日

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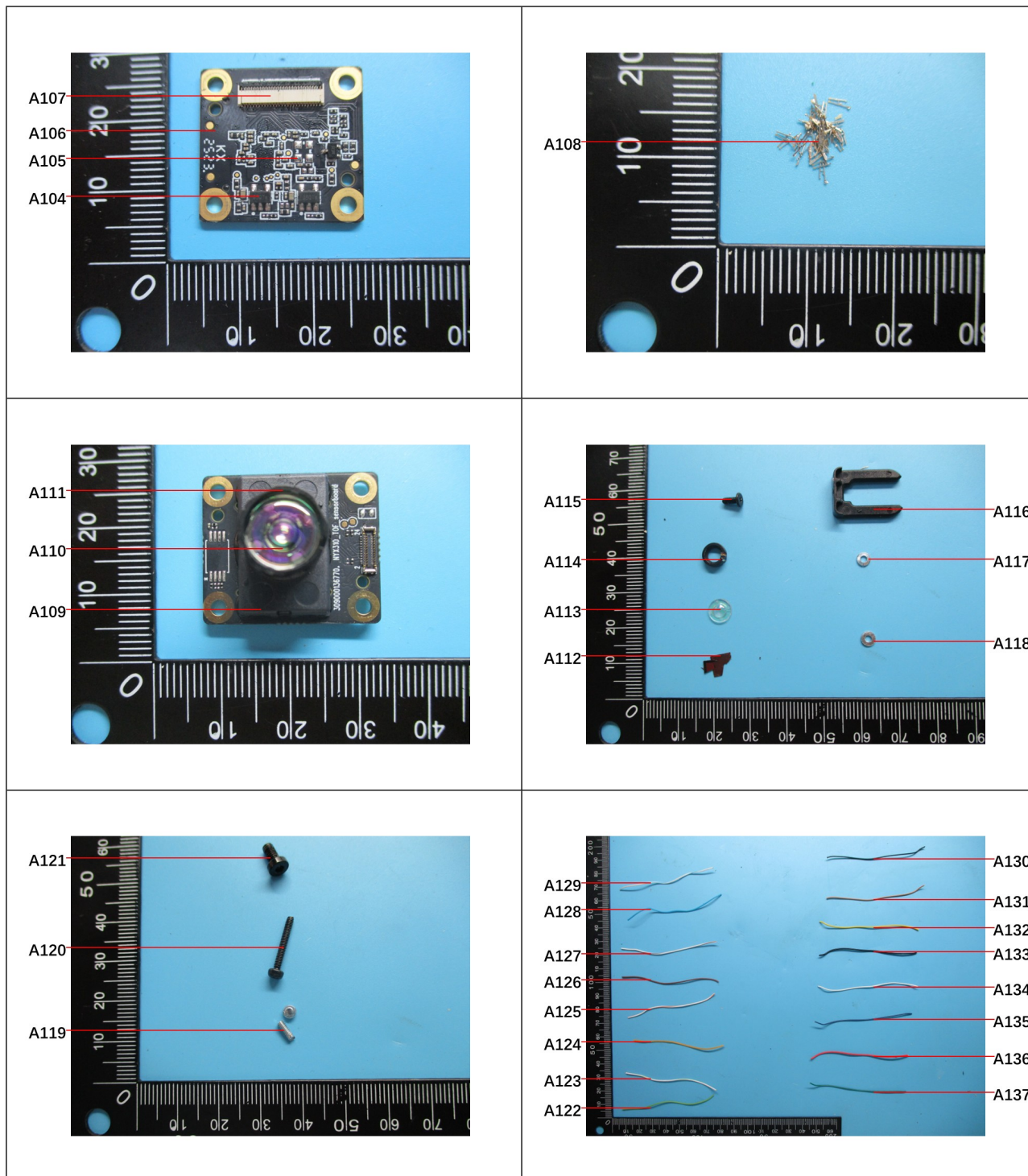
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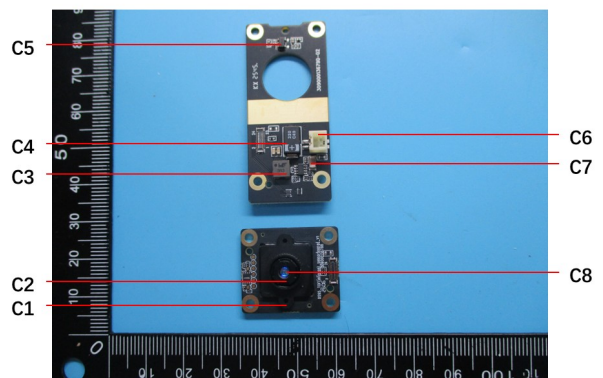
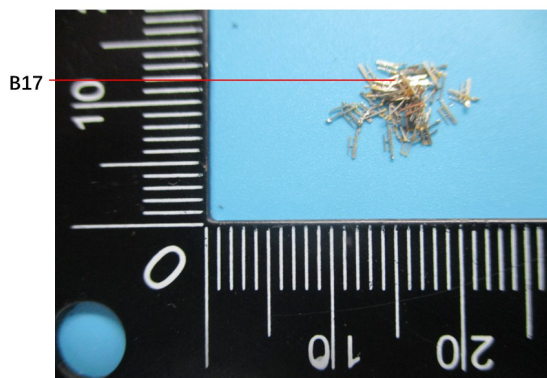
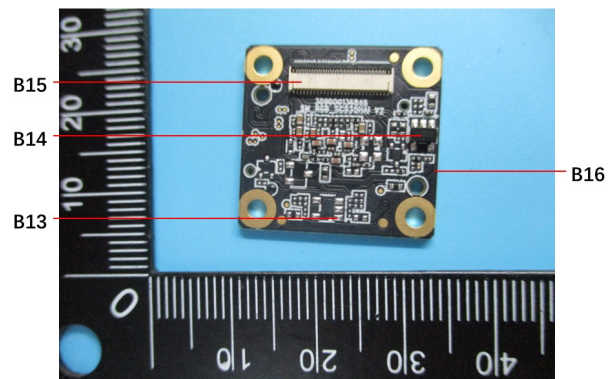
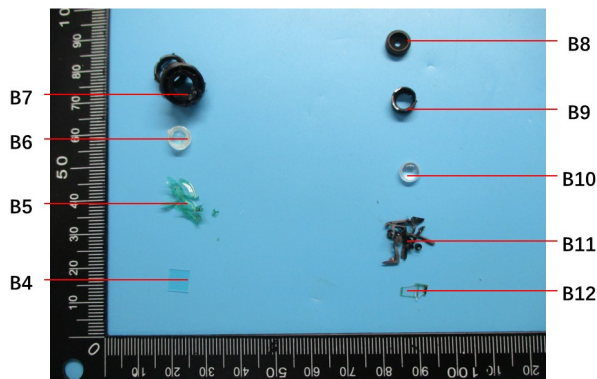
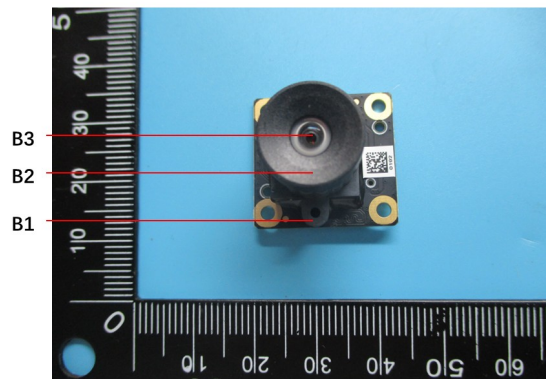
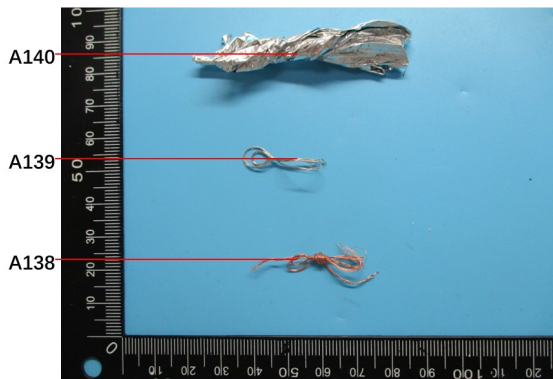
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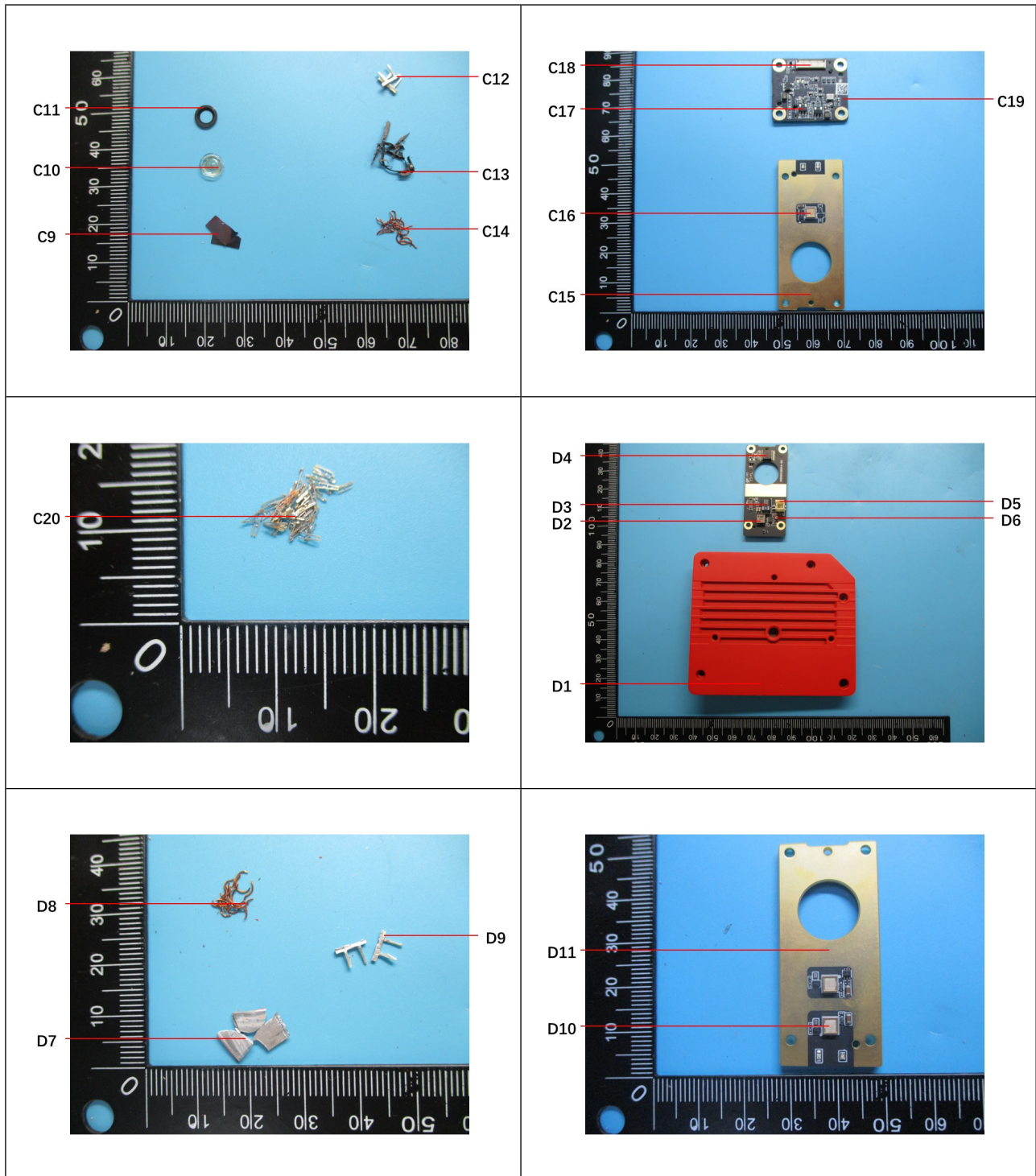
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