Verification Report

No.: NGBEC26003495101 **Date:** Jun 25, 2026

Client Name: ZHEJIANG TOT ELECTRIC CO.,LTD.

Client Address: NO.1, DEXIAN ROAD, CHENGNAN INDUSTRIAL ZONE, DONGHUA STREET, LONGYOU COUNTY, ZHEJIANG PROVINCE

Sample Name:	Switch
Tested Basic Model No.:	E08K111-FW
Tested Extended Model No.:	E08K112-FW、E08K113-FW、E08K211-FW、E08K212-FW、E08K213-FW、E08K215-FW、E08K311-FW、F08K111、F08K112、F08K113、F08K211、F08K212
Client Ref. Information:	abK111cd,abK112cd,abK113cd,abK211cd,abK212cd,abK213cd,abK311cd,abK121cd,abK122cd,abK123cd,abK221cd,abK222cd,abK223cd,abK321cd,abK114cd,abK115cd,abK214cd、abK215cd；(ab=E01,E02,E03,E05,E06,E07,E08,E09,E10,E11,E12,E13,E14,E15,E16,E17,F01,F02,F02,F03,F04,F05,F06,F07,F08,F09,F10; E01,E02,E03,E07,E08,E11,E12,E13,E14,E15,E16,E17,F01,F02,F03,F04,F05,F06,F07,F08,F09,F10 indicate white PC panel; E05, E09 indicateglass panel; E06, E10 indicate Aluminum panel; cd=blankor-SL,-BK,-CG,-SG, -BL, -BR, -WH, -RD,-MO, -CH, -IV,-GR,-BE,-FW,-FBK,-FBL,-FSL,-FBR,-FCG,-FSG,-FMK,-FSA,-FCR,-FTI,-FGU,-FPA,-MSL,-MBK,-MCG,-MBR,-MSG,-MRD,-GMO,-GCH,-GBE,-GWH,-GBK,-GCG,-GBL,-GSG-GRD: it indicates different color

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

SGS Job No.:	NBP26-003558
Sample Receiving Date:	May 06, 2026
Verification Period:	May 06, 2026 ~ Jun 11, 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:

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Ningbo) Co., Ltd.

Hedy Hu
Approved Signatory

Scan to see the report

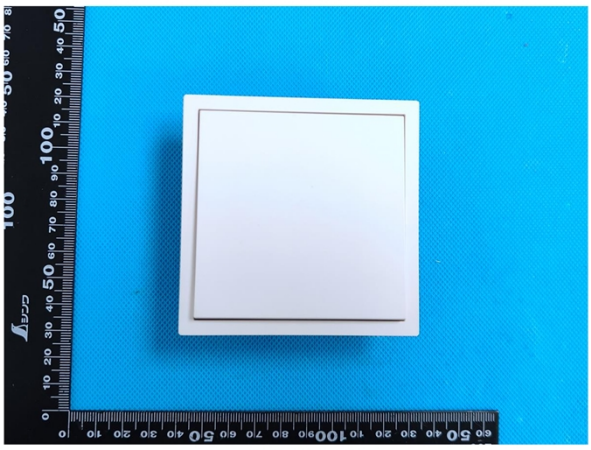
E530C156

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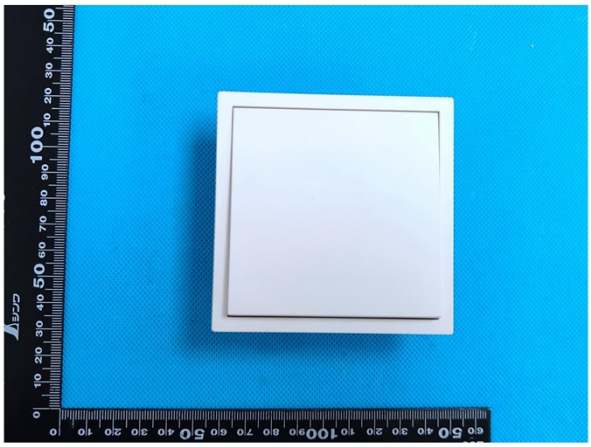
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Test Items	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP),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

Photo of Submitted Sample



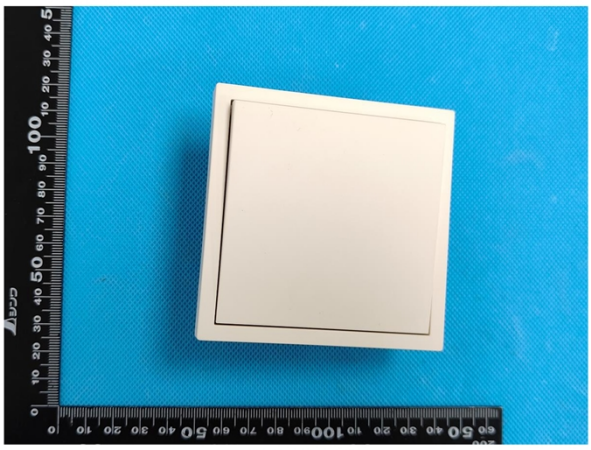
E08K111-FW



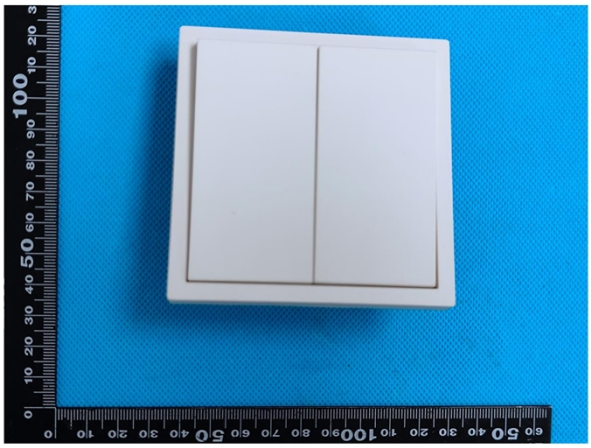
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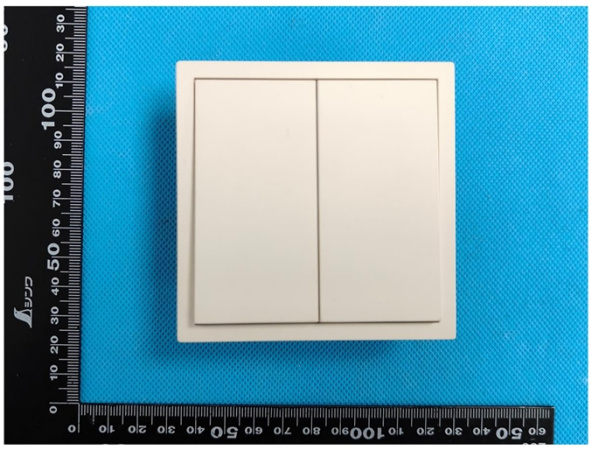
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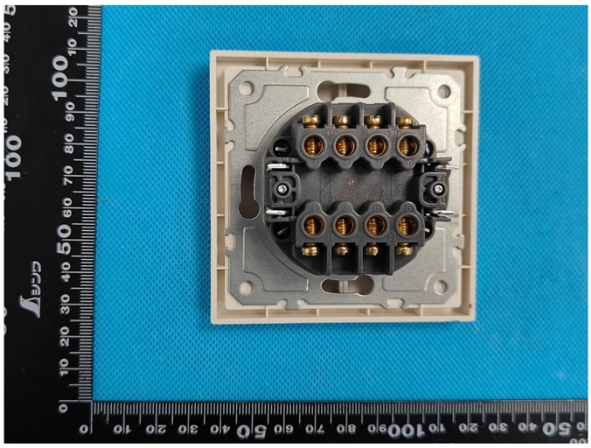
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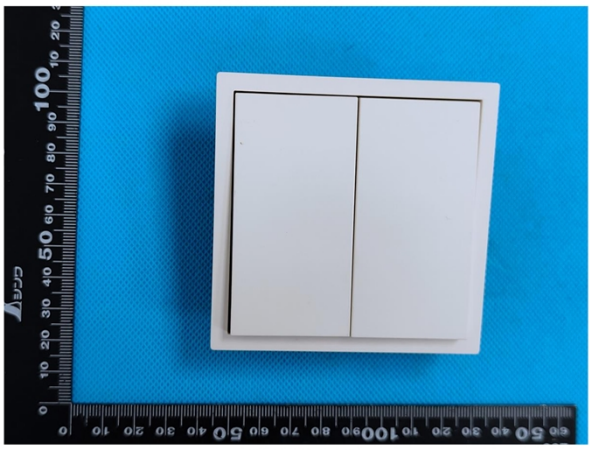
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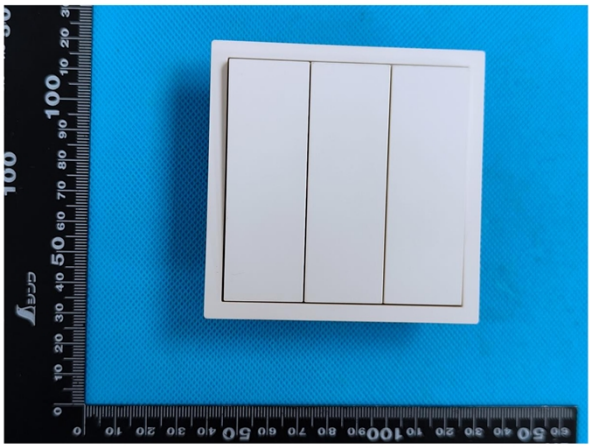
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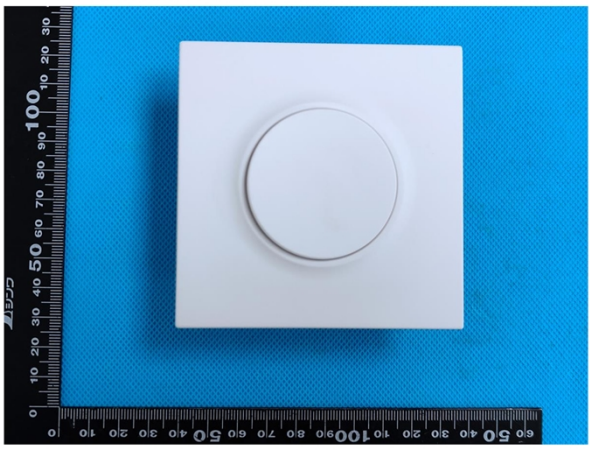
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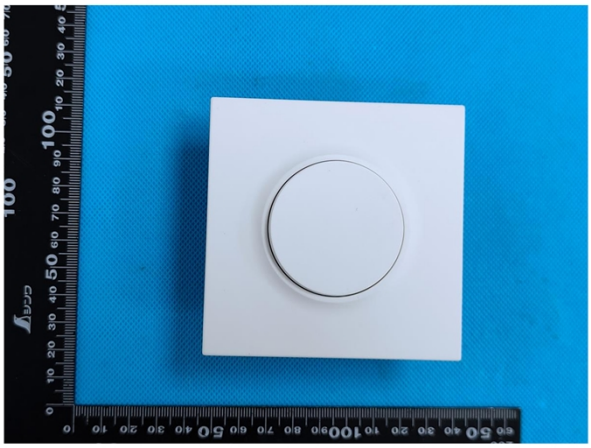
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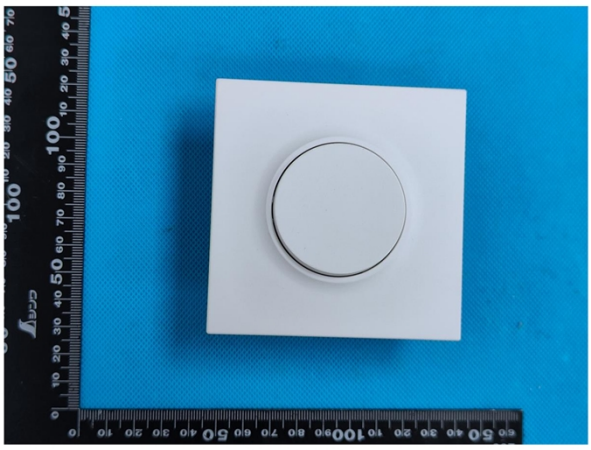


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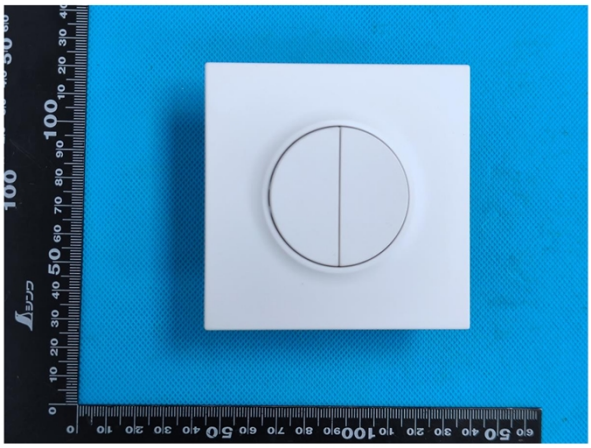
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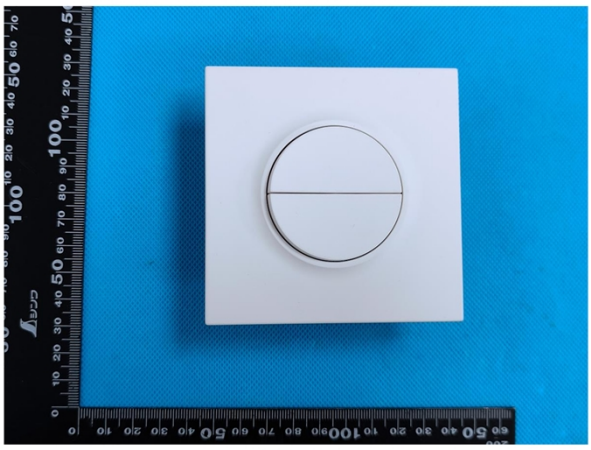


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F08K212

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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Member of the SGS Group (SGS SA)

Verification Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	NGB26-0034951-0001.C001	E08K111-FW-White plastic
SN2	A2	NGB26-0034951-0001.C002	E08K111-FW-White plastic
SN3	A3	NGB26-0034951-0001.C003	E08K111-FW-Silvery metal
SN4	A4	NGB26-0034951-0001.C004	E08K111-FW-Silvery metal
SN5	A5	NGB26-0034951-0001.C005	E08K111-FW-Silvery metal screw
SN6	A6	NGB26-0034951-0001.C006	E08K111-FW-Gray plastic
SN7	A7	NGB26-0034951-0001.C007	E08K111-FW-White plastic
SN8	A8	NGB26-0034951-0001.C008	E08K111-FW-Beige plastic
SN9	A9	NGB26-0034951-0001.C009	E08K111-FW-Silvery metal spring
SN10	A10	NGB26-0034951-0001.C010	E08K111-FW-Silvery metal
SN11	A11	NGB26-0034951-0001.C011	E08K111-FW-Golden metal
SN12	A12	NGB26-0034951-0001.C012	E08K111-FW-Golden metal
SN13	B1	NGB26-0034951-0002.C001	E08K112-FW-Gray plastic
SN14	C1	NGB26-0034951-0003.C001	E08K113-FW-Gray plastic
SN15	C2	NGB26-0034951-0003.C002	E08K113-FW-White plastic
SN16	C3	NGB26-0034951-0003.C003	E08K113-FW-Copper-colored metal
SN17	C4	NGB26-0034951-0003.C004	E08K113-FW-Golden metal
SN18	D1	NGB26-0034951-0004.C001	E08K211-FW-White plastic
SN19	D2	NGB26-0034951-0004.C002	E08K211-FW-Gray plastic
SN20	D3	NGB26-0034951-0004.C003	E08K211-FW-Golden metal
SN21	E1	NGB26-0034951-0005.C001	E08K212-FW-Gray plastic
SN22	F1	NGB26-0034951-0006.C001	E08K213-FW-Gray plastic
SN23	F2	NGB26-0034951-0006.C002	E08K213-FW-Gray plastic
SN24	F3	NGB26-0034951-0006.C003	E08K213-FW-Golden metal
SN25	F4	NGB26-0034951-0006.C004	E08K213-FW-Golden metal
SN26	G1	NGB26-0034951-0007.C001	E08K215-FW-Gray plastic
SN27	H1	NGB26-0034951-0008.C001	E08K311-FW-White plastic
SN28	H2	NGB26-0034951-0008.C002	E08K311-FW-Gray plastic
SN29	I1	NGB26-0034951-0009.C001	F08K111-White plastic
SN30	I2	NGB26-0034951-0009.C002	F08K111-White plastic
SN31	I3	NGB26-0034951-0009.C003	F08K111-White plastic
SN32	I4	NGB26-0034951-0009.C004	F08K111-White plastic
SN33	I5.1	NGB26-0034951-0009.C005.C001	E08K111-Green PCB body (I5 improved sample submitted by 2026-6-8)
SN34	I6	NGB26-0034951-0009.C006	F08K111-Silvery metal soldering tin
SN35	I7	NGB26-0034951-0009.C007	F08K111-Copper-colored metal
SN36	I8	NGB26-0034951-0009.C008	F08K111-Golden metal
SN37	I9	NGB26-0034951-0009.C009	F08K111-Silvery metal
SN38	J1	NGB26-0034951-0010.C001	F08K112-White plastic
SN39	K1	NGB26-0034951-0011.C001	F08K113-White plastic
SN40	K2	NGB26-0034951-0011.C002	F08K113-White plastic
SN41	L1	NGB26-0034951-0012.C001	F08K211-White plastic
SN42	L2	NGB26-0034951-0012.C002	F08K211-White plastic
SN43	L3	NGB26-0034951-0012.C003	F08K211-Green PCB body
SN44	L4.1	NGB26-0034951-0012.C004.C001	E08K211-Silvery metal soldering tin (L4 improved sample submitted by 2026-5-26)
SN45	L5	NGB26-0034951-0012.C005	F08K211-Golden metal

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SN ID	Sample No.	SGS Sample ID	Description
SN46	M1	NGB26-0034951-0013.C001	F08K212-White plastic
SN47	M2	NGB26-0034951-0013.C002	F08K212-Green PCB body
SN48	M3.1	NGB26-0034951-0013.C003.C001	E08K212-Silvery metal soldering tin (M3 improved sample submitted by 2026-5-26)

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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	ND	ND	ND	BL	BL	BL
PBB	ND	ND	---	---	---	ND	BL	ND
PBDE	ND	ND	---	---	---	ND	BL	ND
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)	A9	A10	A11	A12	B1	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)▼	ND	ND	BL	BL	BL	BL	BL	BL
PBB	---	---	---	---	ND	ND	BL	---
PBDE	---	---	---	---	ND	ND	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)	C4	D1	D2	D3	E1	F1	F2	F3
Pb	BL	BL	BL	BL	BL	BL	BL	32836▲
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	---
PBDE	---	ND	ND	---	ND	ND	ND	---
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)	F4	G1	H1	H2	I1	I2	I3	I4
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)	F4	G1	H1	H2	I1	I2	I3	I4
PBB	---	ND	ND	ND	BL	BL	BL	ND
PBDE	---	ND	ND	ND	BL	BL	BL	ND
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)	I5.1	I6	I7	I8	I9	J1	K1	K2
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	BL	BL	BL
PBB	ND	---	---	---	---	ND	ND	ND
PBDE	ND	---	---	---	---	ND	ND	ND
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)	L1	L2	L3	L4.1	L5	M1	M2	M3.1
Pb	BL	BL	BL	BL	BL	ND	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	ND	---
PBDE	BL	ND	ND	---	---	BL	ND	---
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

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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≤(70-3σ)<X<(130+3σ)≤OL	BL≤(70-3σ)<X<(130+3σ)≤OL	LOD<X<(150+3σ)≤OL
Pb	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(500-3σ)<X<(1500+3σ)≤OL
Hg	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(500-3σ)<X<(1500+3σ)≤OL
Br	BL ≤ (300-3σ)< X	Not applicable	BL ≤ (250-3σ)< X
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< 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/cm^2.

(c) ▼ =Metal sample

a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 μg/cm^2. 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/cm^2). The coating is considered a non-Cr(VI) based coating

c. The result between 0.10 μg/cm^2 and 0.13 μg/cm^2 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.

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(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 sample F3 is exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(c)|: Copper alloy containing up to 4 % lead by weight.
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

(7) According to the declaration from applicant, the materials of other parts in Model mentioned in Tested Extended Model No. are the same as those in Model " E08K111-FW ", and the results of Model " E08K111-FW " for support the results of other parts in mentioned in Tested Extended Model No.. The applicant will take the responsibility of all discrepancy and risk.

(8) According to the declaration from applicant, the materials of Model “E08K111-FW” are the same as those in Model mentioned in Client Ref. Information and its results for support the results of Model mentioned in Client Ref. Information. The applicant will take the responsibility of all discrepancy and risk.

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.

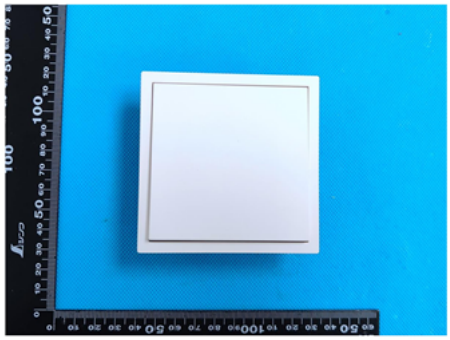
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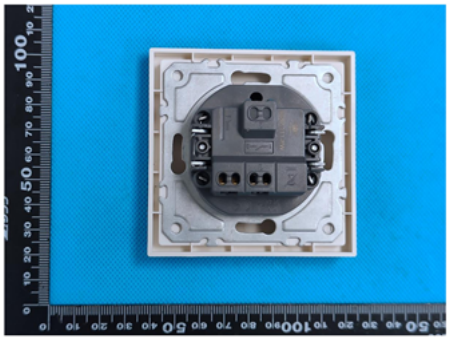
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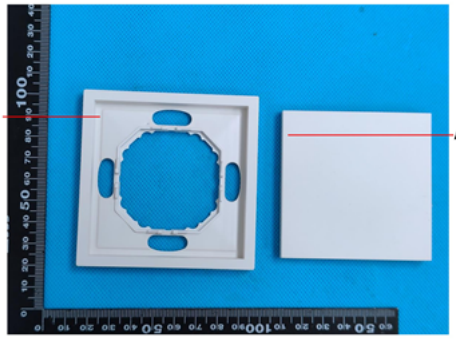
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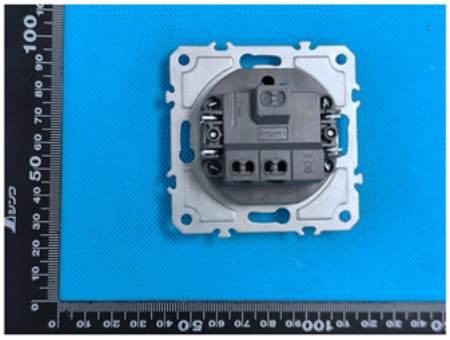
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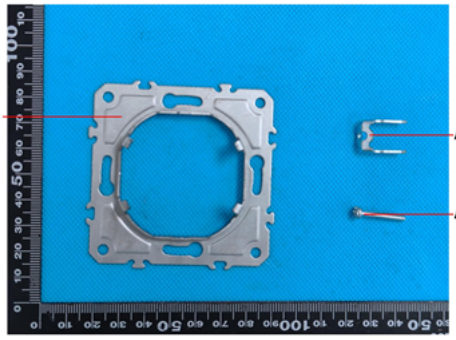
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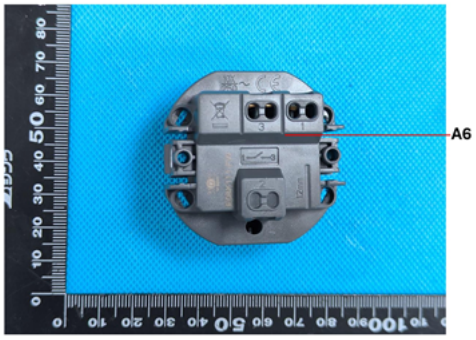

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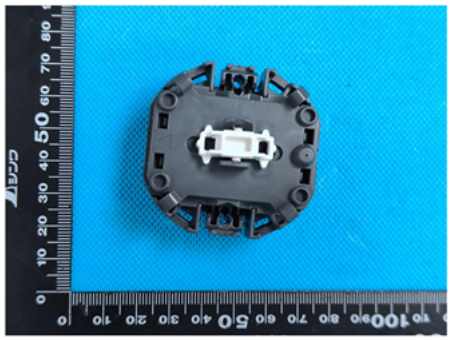


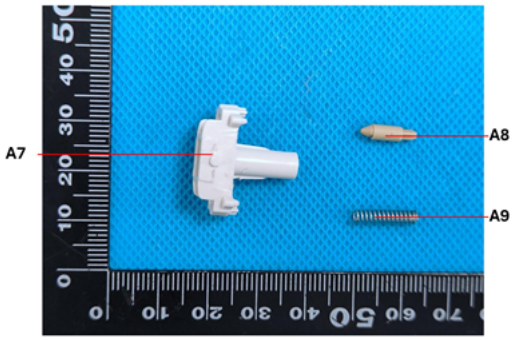


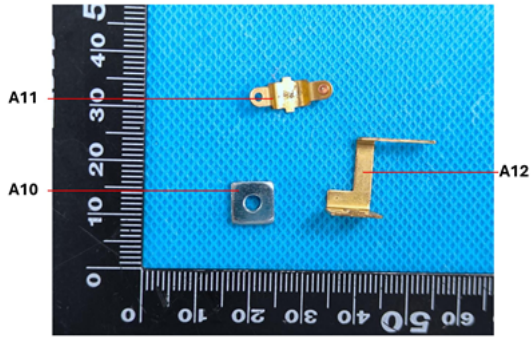
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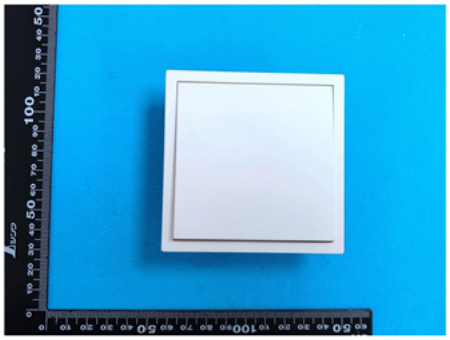
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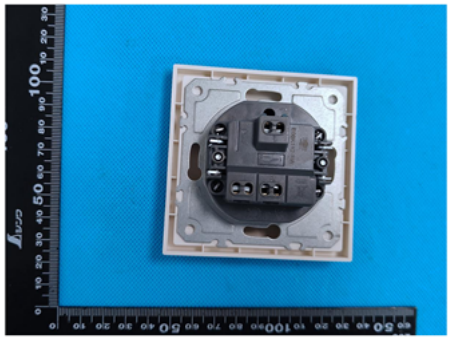
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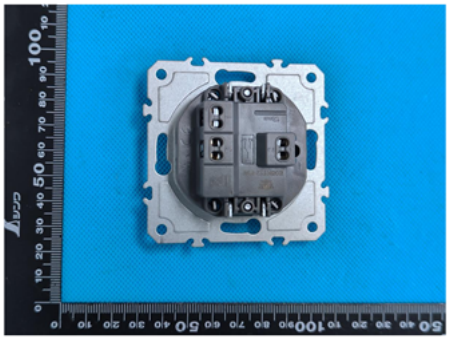






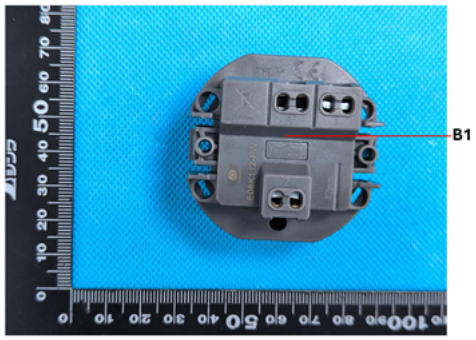

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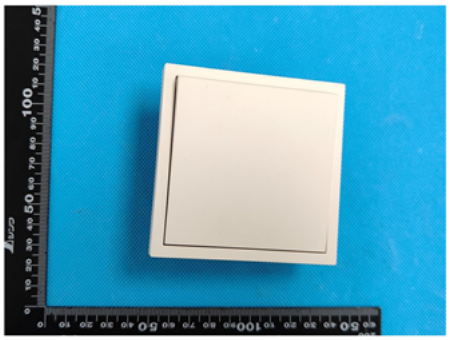


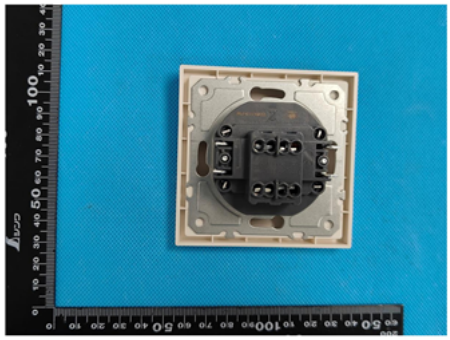


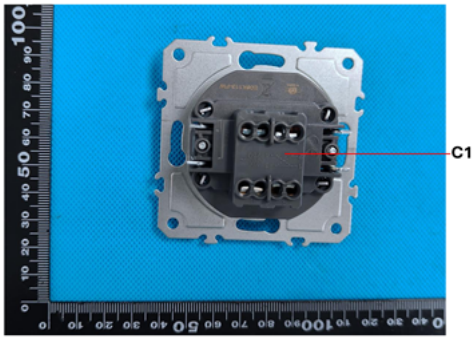
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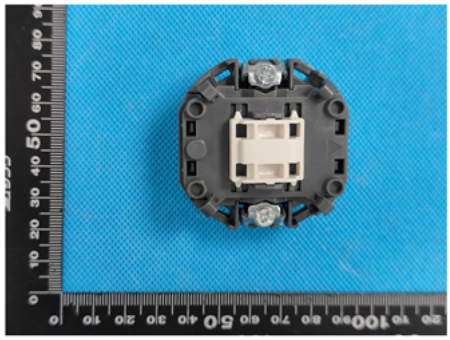
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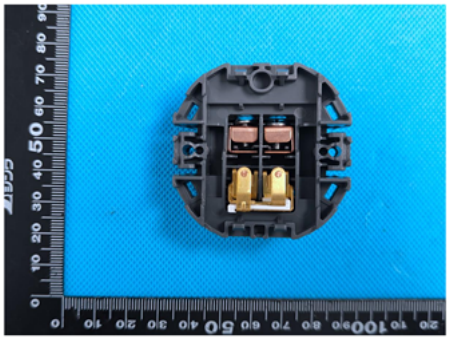



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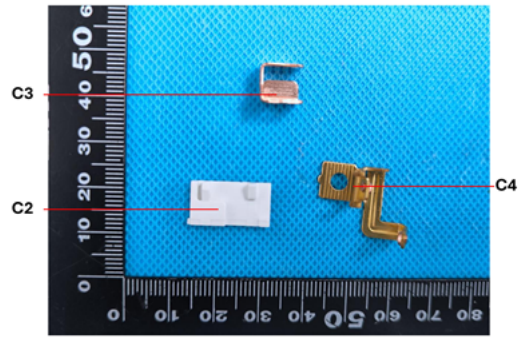


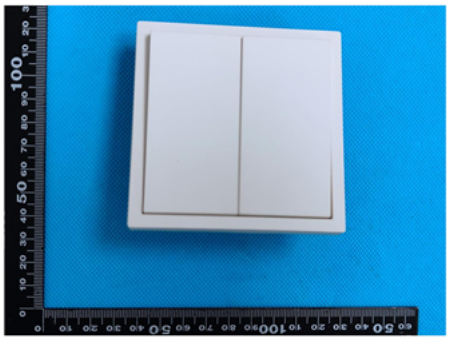


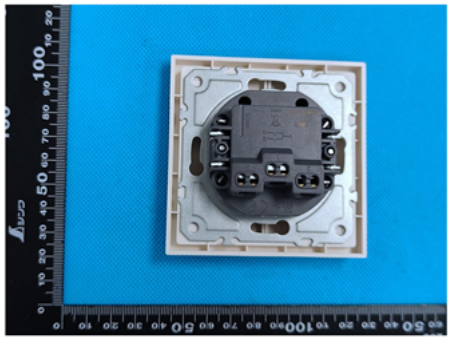


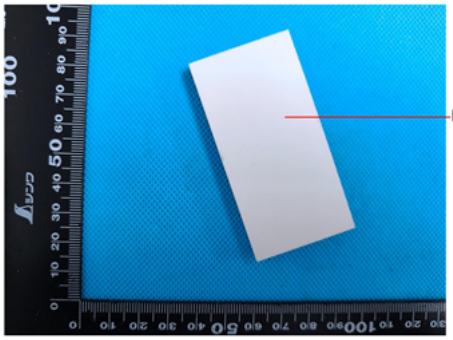
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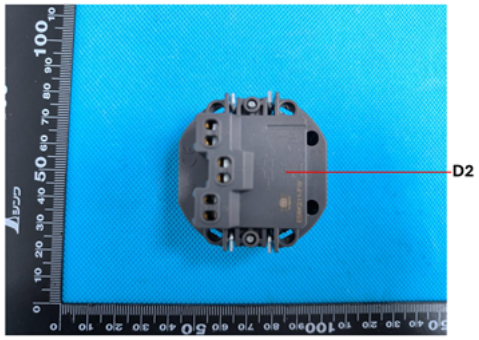
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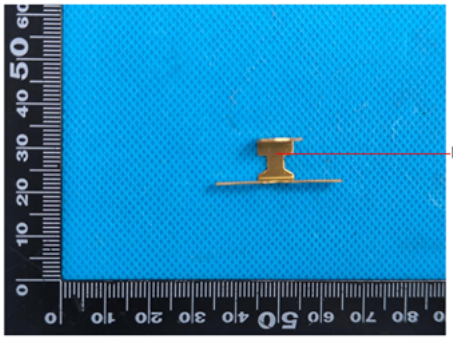



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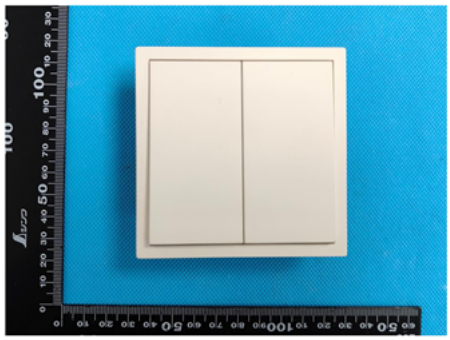




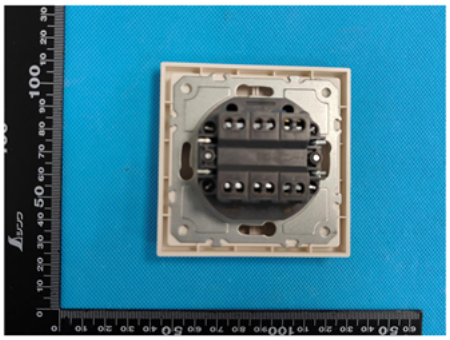
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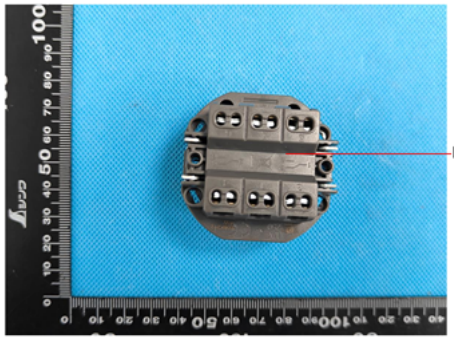
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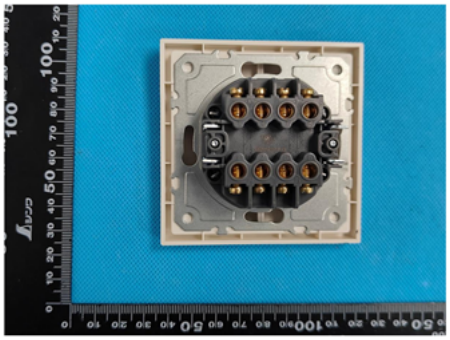
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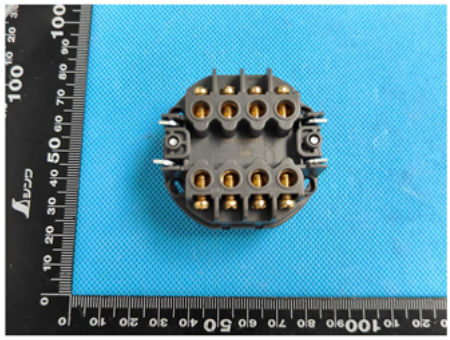
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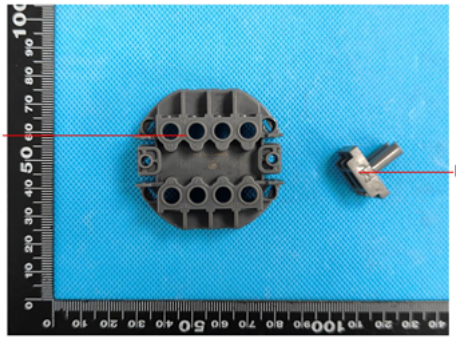






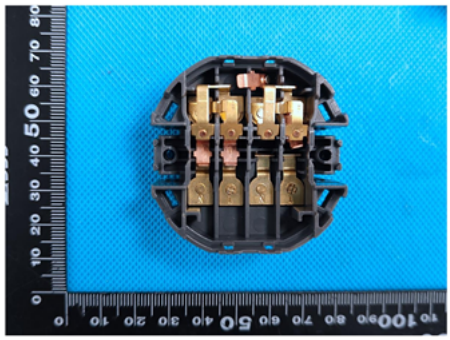
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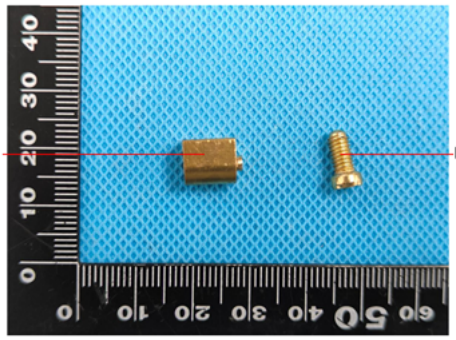


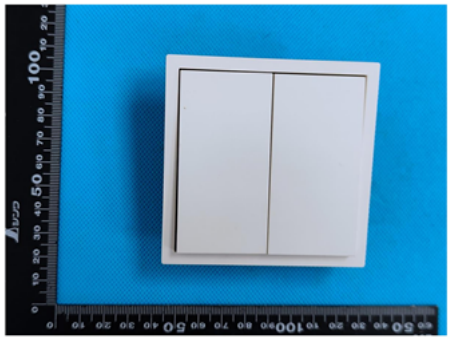


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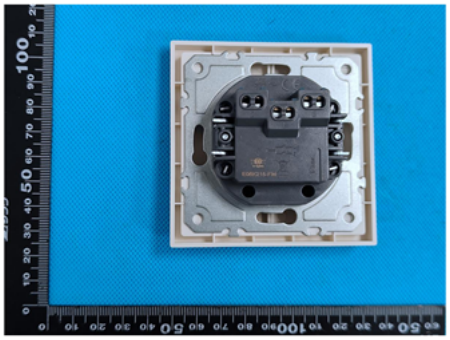
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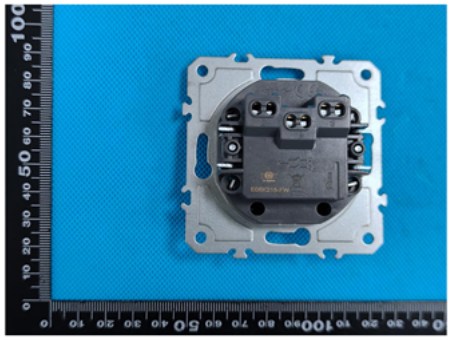


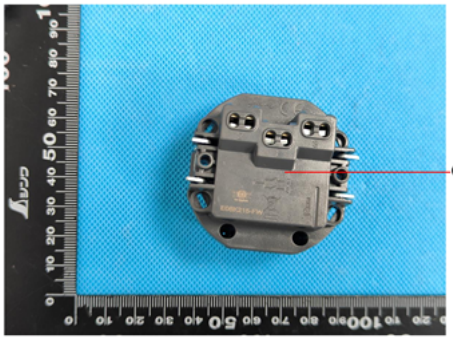




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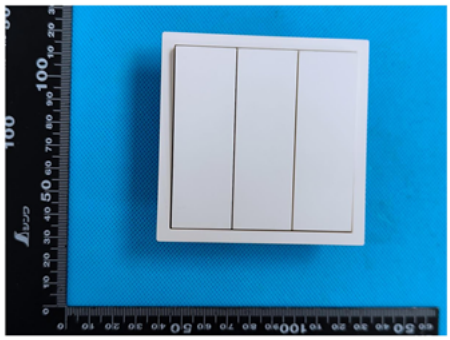




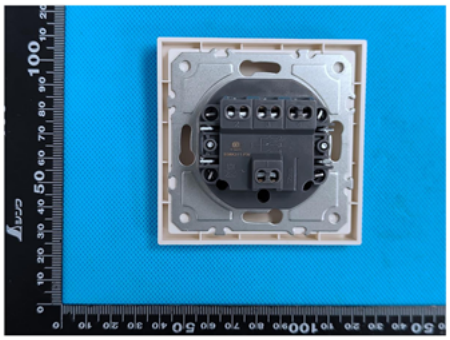


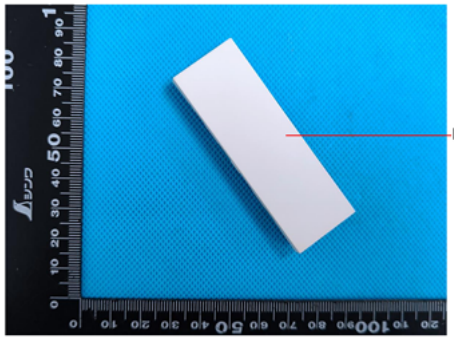
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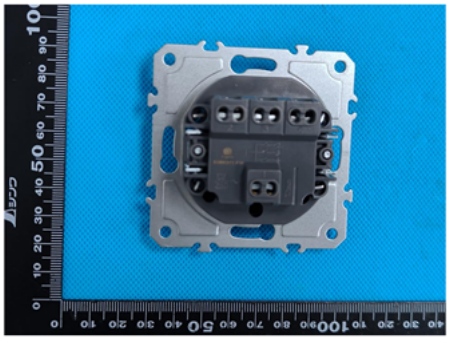
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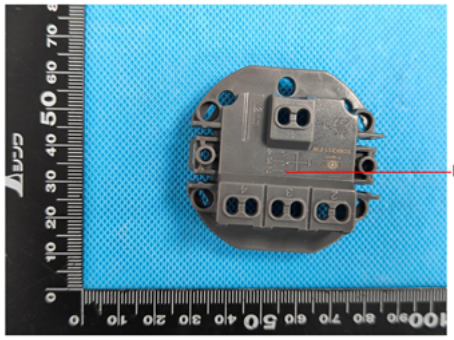


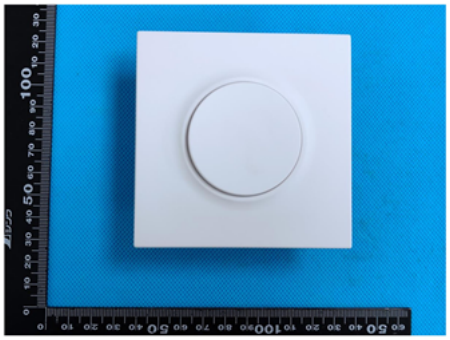
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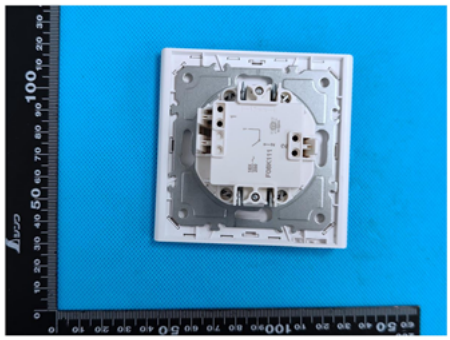


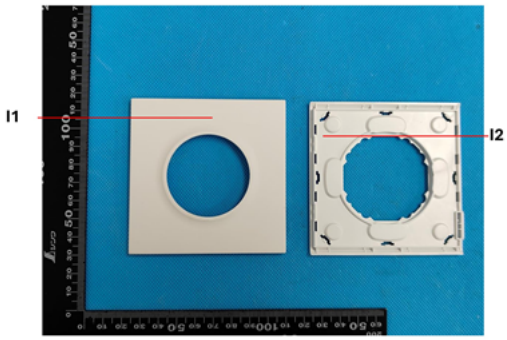


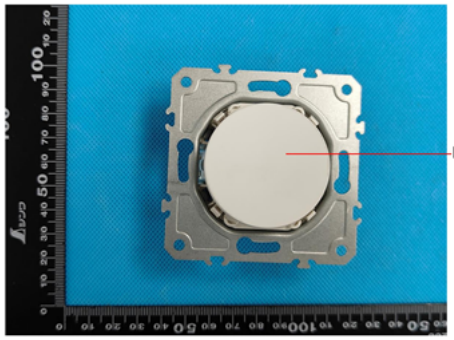
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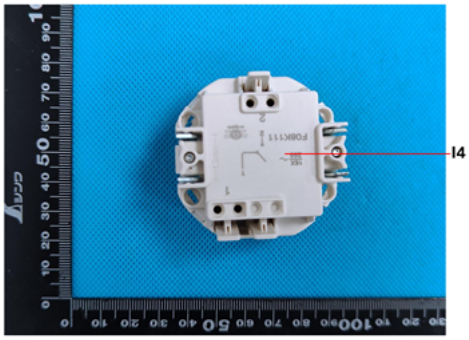
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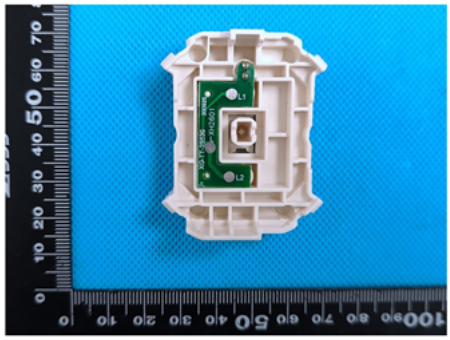
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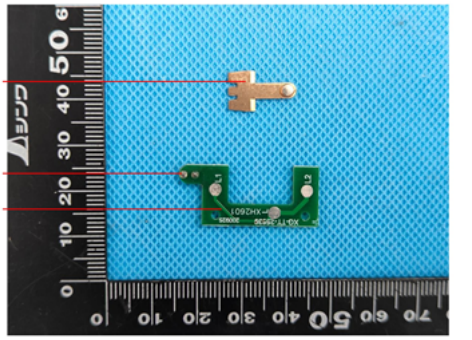






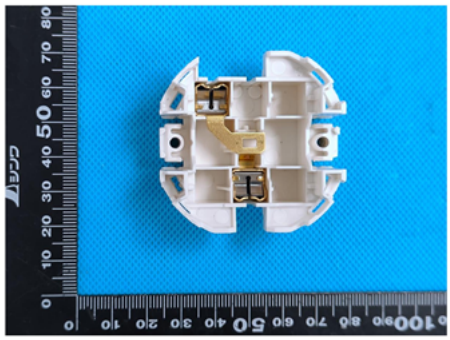


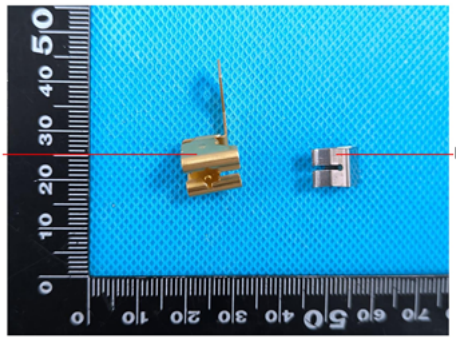


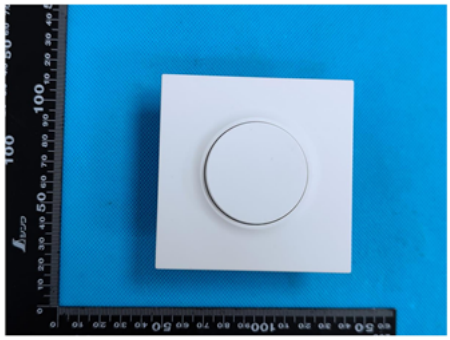


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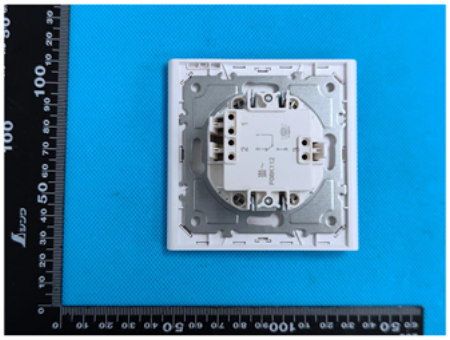
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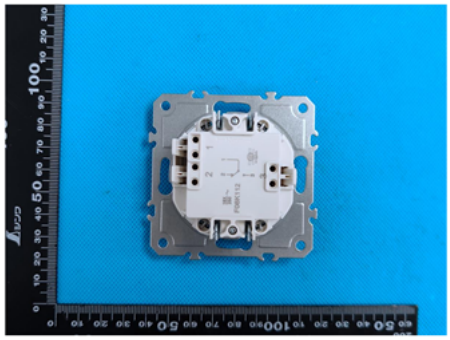


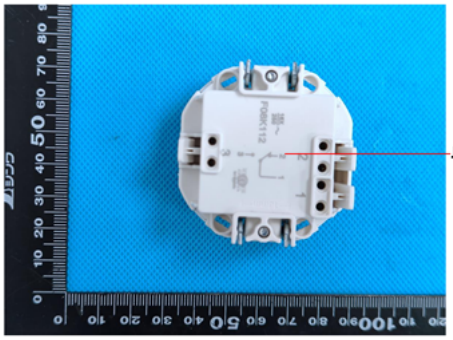




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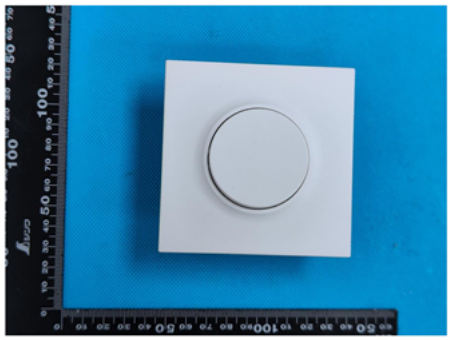




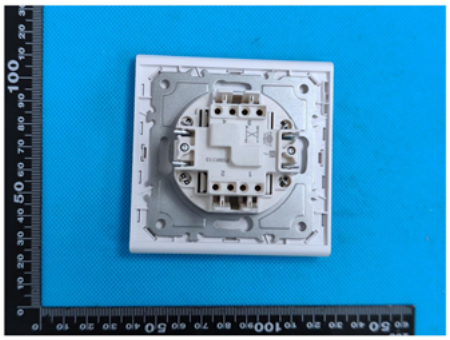


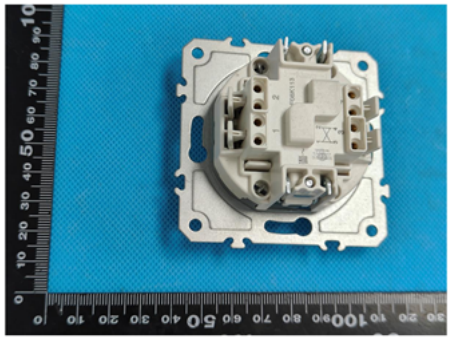
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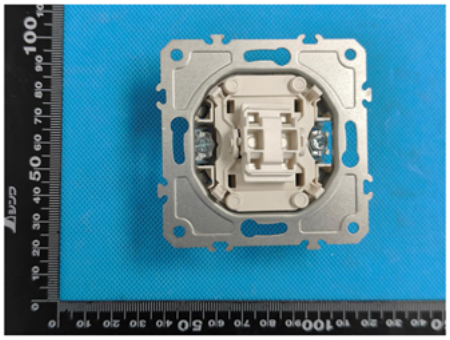
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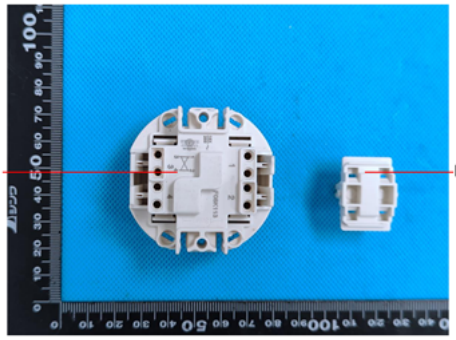


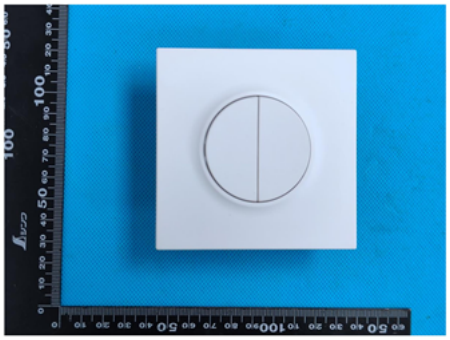
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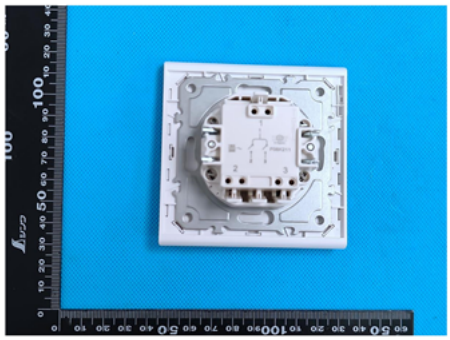


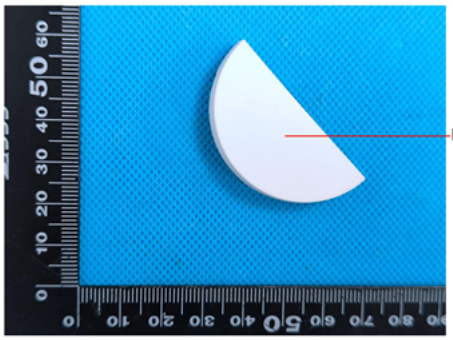


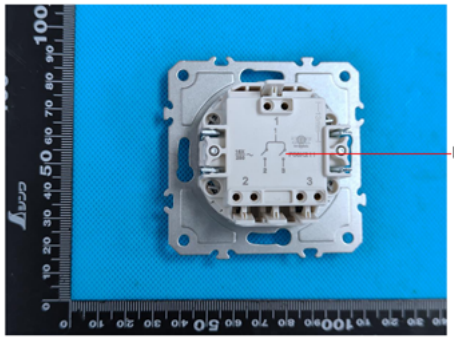
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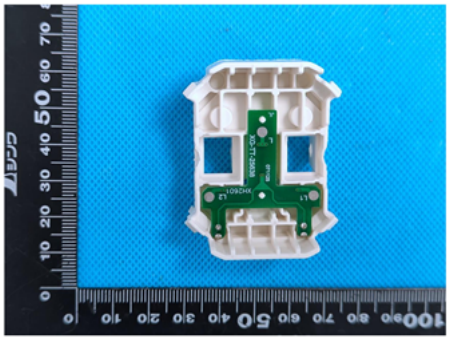
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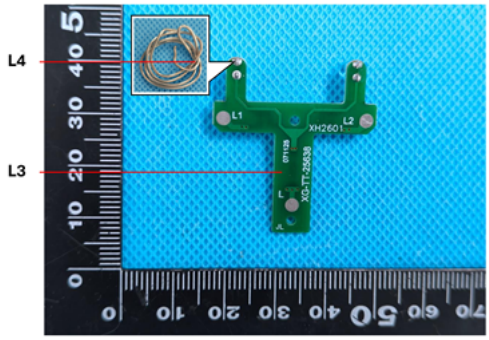
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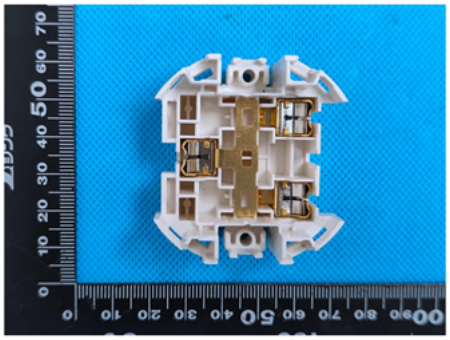






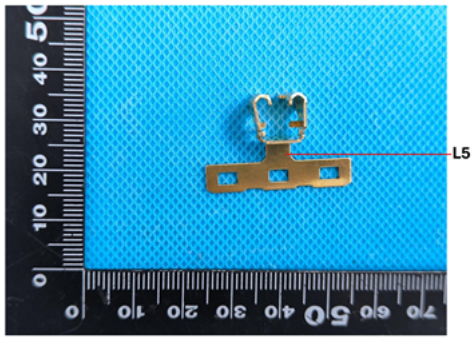


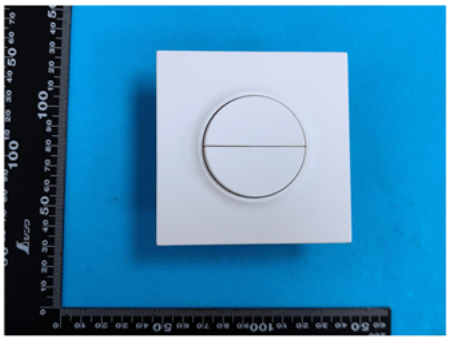


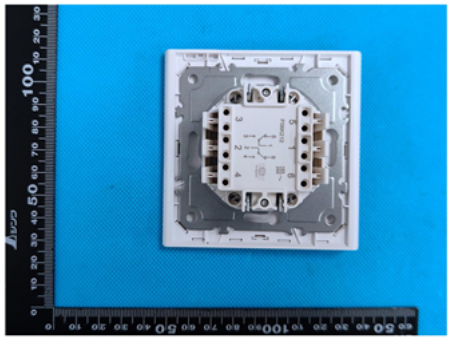


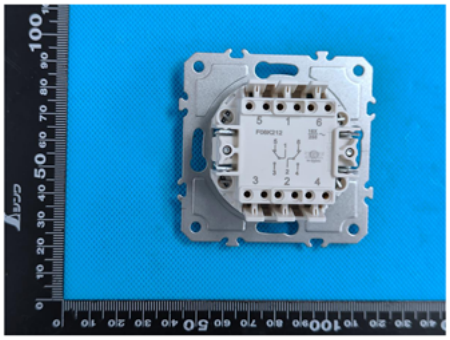
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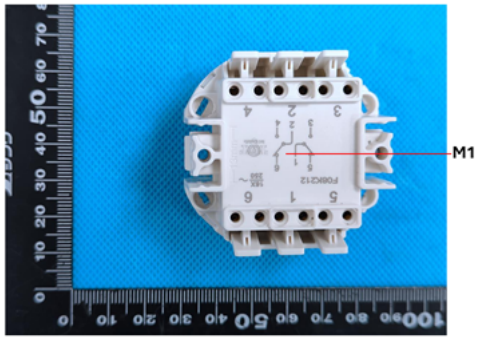
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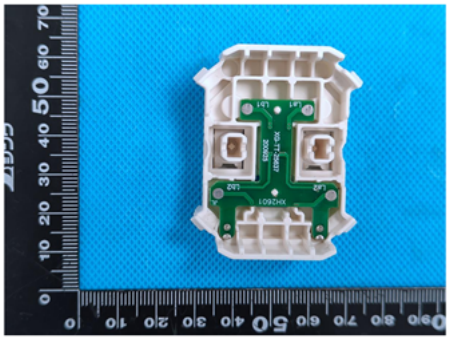






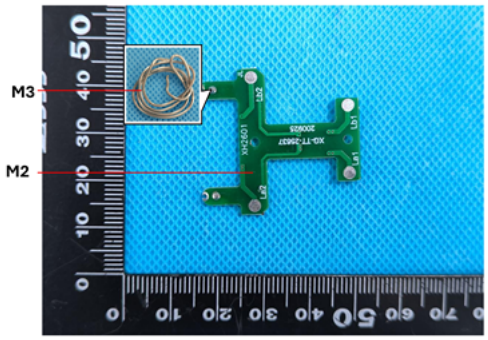






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