# Verification Report

**No.:** NGBEC26003489001 **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: | Socket Outlet |
| Tested Basic Model No.: | E08Z106-FW |
| Tested Extended Model No.: | E08Z103-FW、E08Z102-FW、E08Z105-FW、E08Z202-FW、E08Z203-FW、E08Z206-FW、F08Z102、F08Z106、F08Z107 |
| Client Ref. Information: | abZ106cd,abZ103cd,abZ102cd,abZ123cd,abZ107cd,abZ105cd,abZ104cd,abZ206cd,abZ203cd,abZ202cd, (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.

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| | |
|---|---|
| SGS Job No.: | NBP26-003558 |
| Sample Receiving Date: | May 06, 2026 |
| Verification Period: | May 06, 2026 ~ May 20, 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

B060C145

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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



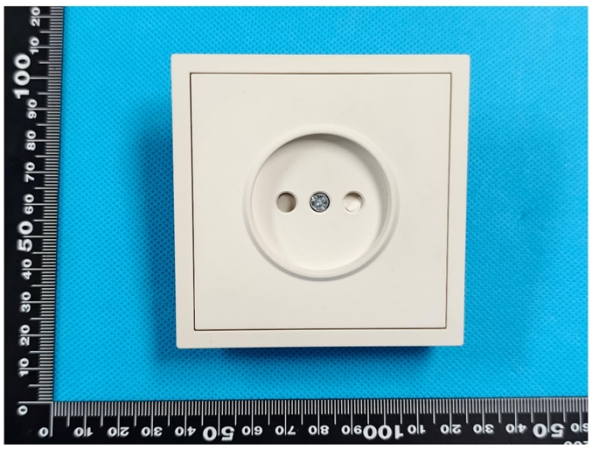
E08Z106-FW



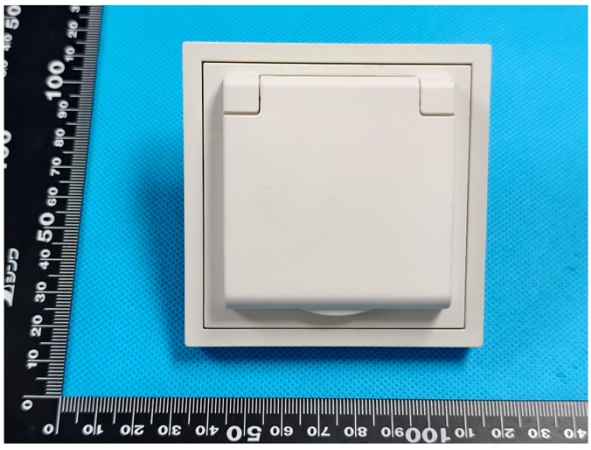
E08Z103-FW

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E08Z102-FW



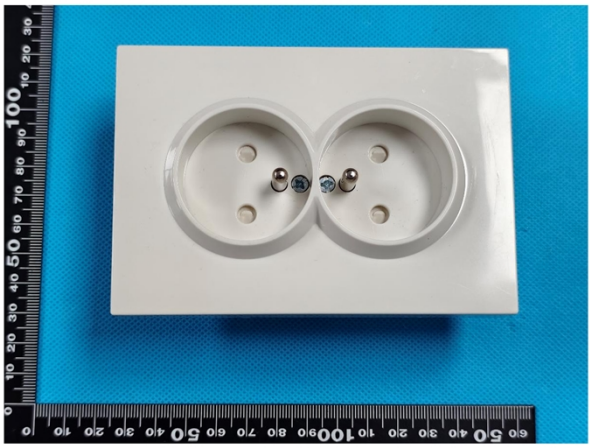
E08Z105-FW

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E08Z202-FW



E08Z203-FW

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E08Z206-FW



F08Z102

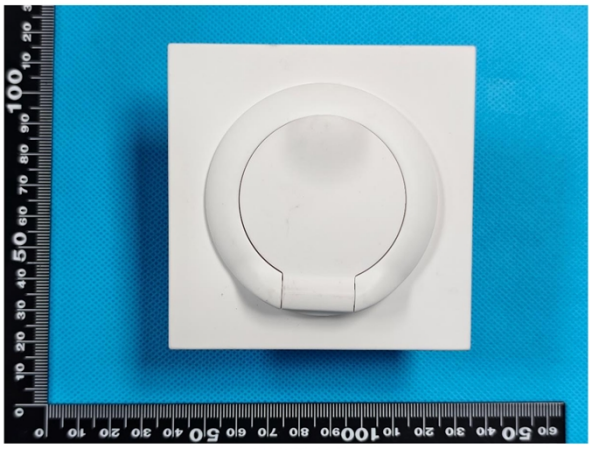
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F08Z106



F08Z107

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**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 ,

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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 | NGB26-0034890-0001.C001 | E08Z106-FW-White plastic |
| SN2 | A2 | NGB26-0034890-0001.C002 | E08Z106-FW-White plastic |
| SN3 | A3 | NGB26-0034890-0001.C003 | E08Z106-FW-Silvery metal screw |
| SN4 | A4 | NGB26-0034890-0001.C004 | E08Z106-FW-Silvery metal spring |
| SN5 | A5 | NGB26-0034890-0001.C005 | E08Z106-FW-White plastic |
| SN6 | A6 | NGB26-0034890-0001.C006 | E08Z106-FW-Silvery metal |
| SN7 | A7 | NGB26-0034890-0001.C007 | E08Z106-FW-Gray plastic |
| SN8 | A8 | NGB26-0034890-0001.C008 | E08Z106-FW-Golden metal |
| SN9 | A9 | NGB26-0034890-0001.C009 | E08Z106-FW-Gray plastic |
| SN10 | A10 | NGB26-0034890-0001.C010 | E08Z106-FW-Silvery metal |
| SN11 | A11 | NGB26-0034890-0001.C011 | E08Z106-FW-Copper-colored metal |
| SN12 | A12 | NGB26-0034890-0001.C012 | E08Z106-FW-Silvery metal |
| SN13 | A13 | NGB26-0034890-0001.C013 | E08Z106-FW-Silvery metal screw |
| SN14 | A14 | NGB26-0034890-0001.C014 | E08Z106-FW-Golden metal |
| SN15 | A15 | NGB26-0034890-0001.C015 | E08Z106-FW-Silvery metal |
| SN16 | B1 | NGB26-0034890-0002.C001 | E08Z103-FW-Golden metal |
| SN17 | B2 | NGB26-0034890-0002.C002 | E08Z103-FW-Silvery metal pin |
| SN18 | C1 | NGB26-0034890-0003.C001 | E08Z102-FW-Silvery metal |
| SN19 | C2 | NGB26-0034890-0003.C002 | E08Z102-FW-Gray plastic |
| SN20 | D1 | NGB26-0034890-0004.C001 | E08Z105-FW-White plastic |
| SN21 | D2 | NGB26-0034890-0004.C002 | E08Z105-FW-Silvery metal spring |
| SN22 | E1 | NGB26-0034890-0005.C001 | E08Z202-FW-White plastic |
| SN23 | E2 | NGB26-0034890-0005.C002 | E08Z202-FW-White plastic |
| SN24 | E3 | NGB26-0034890-0005.C003 | E08Z202-FW-Silvery metal spring |
| SN25 | E4 | NGB26-0034890-0005.C004 | E08Z202-FW-White plastic |
| SN26 | E5 | NGB26-0034890-0005.C005 | E08Z202-FW-Copper-colored metal |
| SN27 | E6 | NGB26-0034890-0005.C006 | E08Z202-FW-Gray plastic |
| SN28 | F1 | NGB26-0034890-0006.C001 | E08Z203-FW-Silvery metal pin |
| SN29 | F2 | NGB26-0034890-0006.C002 | E08Z203-FW-Golden metal |
| SN30 | F3 | NGB26-0034890-0006.C003 | E08Z203-FW-Gray plastic |
| SN31 | G1 | NGB26-0034890-0007.C001 | E08Z206-FW-Golden metal |
| SN32 | G2 | NGB26-0034890-0007.C002 | E08Z206-FW-Copper-colored metal |
| SN33 | H1 | NGB26-0034890-0008.C001 | F08Z102-White plastic |
| SN34 | H2 | NGB26-0034890-0008.C002 | F08Z102-White plastic |
| SN35 | H3 | NGB26-0034890-0008.C003 | F08Z102-Golden metal |
| SN36 | H4 | NGB26-0034890-0008.C004 | F08Z102-Silvery metal |
| SN37 | I1 | NGB26-0034890-0009.C001 | F08Z106-White plastic |
| SN38 | I2 | NGB26-0034890-0009.C002 | F08Z106-White plastic |
| SN39 | I3 | NGB26-0034890-0009.C003 | F08Z106-White plastic |
| SN40 | I4 | NGB26-0034890-0009.C004 | F08Z106-Silvery metal |
| SN41 | I5 | NGB26-0034890-0009.C005 | F08Z106-Golden metal |
| SN42 | J1 | NGB26-0034890-0010.C001 | F08Z107-White plastic |
| SN43 | J2 | NGB26-0034890-0010.C002 | F08Z107-White plastic |
| SN44 | J3 | NGB26-0034890-0010.C003 | F08Z107-White plastic |
| SN45 | J4 | NGB26-0034890-0010.C004 | F08Z107-Silvery metal spring |
| SN46 | J5 | NGB26-0034890-0010.C005 | F08Z107-Silvery metal spring |

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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 | 34570▲ |
| 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 | --- | ND | --- |
| PBDE | BL | BL | --- | --- | BL | --- | ND | --- |
| 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) | A9 | A10 | A11 | A12 | A13 | A14 | A15 | B1 |
|---|---|---|---|---|---|---|---|---|
| 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 | BL | BL | ND | BL |
| PBB | BL | --- | --- | --- | --- | --- | --- | --- |
| PBDE | BL | --- | --- | --- | --- | --- | --- | --- |
| DEHP | BL | --- | --- | --- | --- | --- | --- | --- |
| BBP | BL | --- | --- | --- | --- | --- | --- | --- |
| DBP | BL | --- | --- | --- | --- | --- | --- | --- |
| DIBP | BL | --- | --- | --- | --- | --- | --- | --- |
| Conclusion | PASS | PASS | PASS | PASS | PASS | PASS | PASS | PASS |

| Test Item(s) | B2 | C1 | C2 | D1 | D2 | E1 | E2 | E3 |
|---|---|---|---|---|---|---|---|---|
| Pb | 19838▲ | 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 | --- |
| Conclusion | PASS | PASS | PASS | PASS | PASS | PASS | PASS | PASS |

| Test Item(s) | E4 | E5 | E6 | F1 | F2 | F3 | G1 | G2 |
|---|---|---|---|---|---|---|---|---|
| Pb | BL | BL | BL | 17706▲ | 73 | 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) | E4 | E5 | E6 | F1 | F2 | F3 | G1 | G2 |
|---|---|---|---|---|---|---|---|---|
| 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) | H1 | H2 | H3 | H4 | 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 | ND | BL | BL | BL | BL |
| PBB | ND | BL | --- | --- | BL | BL | ND | --- |
| PBDE | ND | BL | --- | --- | BL | 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 |

| Test Item(s) | I5 | J1 | J2 | J3 | J4 | J5 |
|---|---|---|---|---|---|---|
| Pb | BL | BL | BL | BL | BL | BL |
| Hg | BL | BL | BL | BL | BL | BL |
| Cd | BL | BL | BL | BL | BL | BL |
| Cr(VI)▼ | 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 |

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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 A8, B2, F1 are 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 " E08Z106-FW ", and the results of Model " E08Z106-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 "E08Z106-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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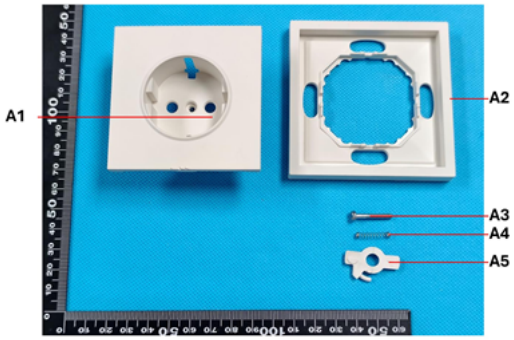
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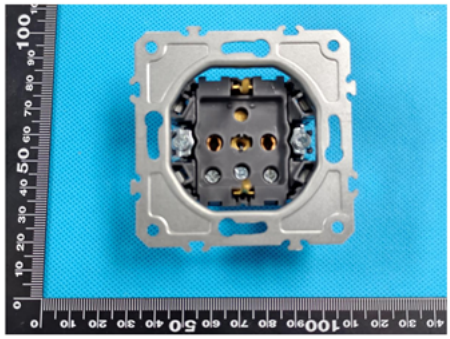
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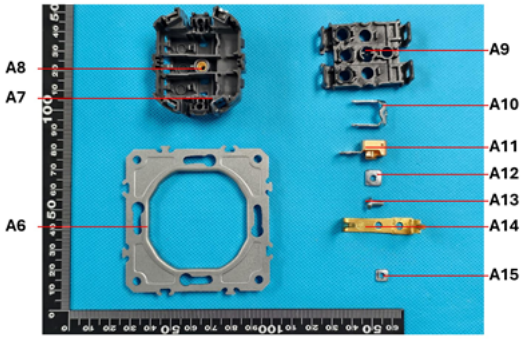
**Sample photos:**



E08Z106-FW

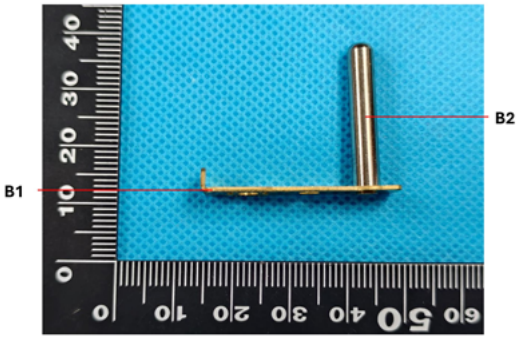







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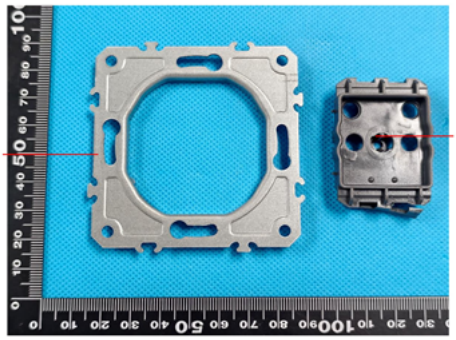


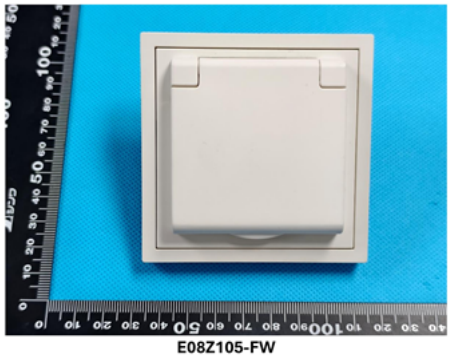

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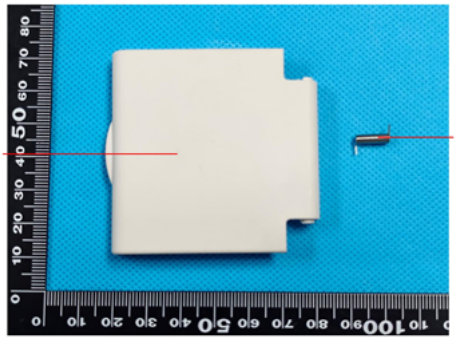


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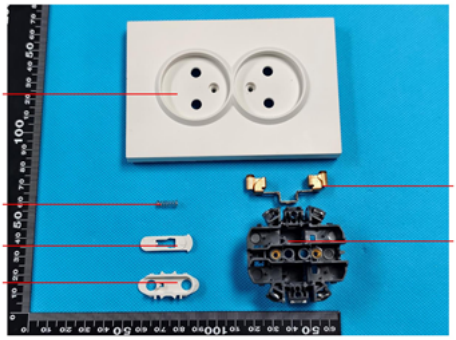



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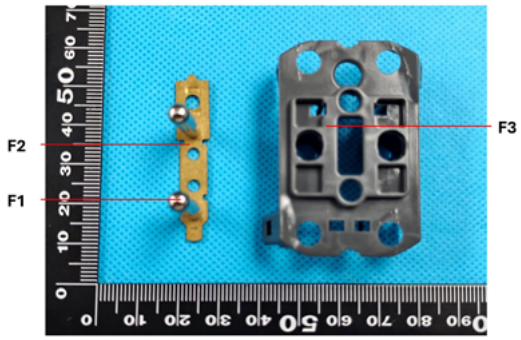



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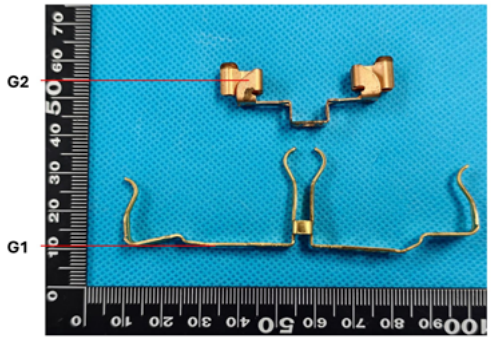


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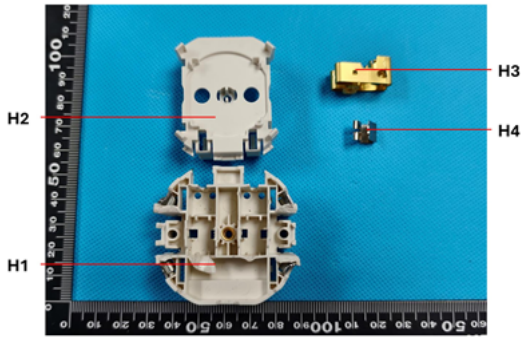



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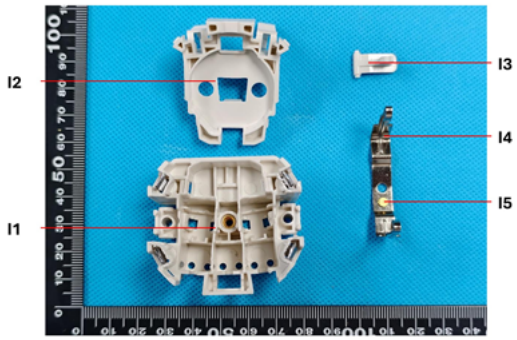



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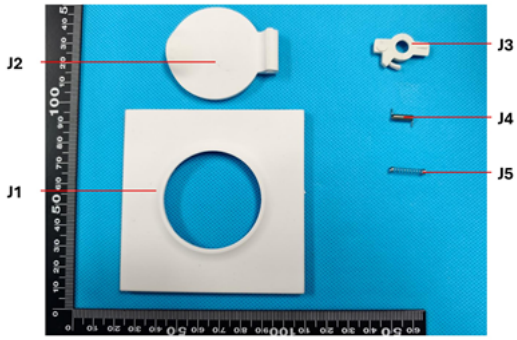


F08Z106






F08Z107




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