

No. CANEC1624424001

Date: 16 Jan 2017

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ZHONGSHAN JINLI ELECTRONIC WEIGHING EQUIPMENT CO.,LTD NO.283 SOUTH MIN'AN ROAD XIAOLAN, ZHONGSHAN, GUANGDONG 51000. CHINA

Sample Name: non contact forehead infrared thermometer

SGS Job No.: CP16-074723 - GZ

Internal Reference No.: 2.1 Tested Basic Model No. FT3010

(P.O. No.):

Date of Sample Received: 12 Dec 2016

12 Dec 2016 - 16 Jan 2017 Verification Period:

Verification Requested: With reference to RoHS Directive 2015/863/EU amending 2011/65/EU.

Verification Method: Please refer to next page(s). Verification Result: Please refer to next page(s).

Verification Conclusion: Based on the verification results of the submitted samples, the results of Lead,

Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs),

Polybrominated diphenyl ethers (PBDEs) and Phthalates such as

Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl

phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU. The test results are related only to the tested items. The report shall not be

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Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jenny Liao

Approved Signatory



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Verification Method:

1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.

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- 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
- a. With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES
- b. With reference to IEC 62321-5:2013, determination of Lead by ICP-OES
- c. With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES
- d. With reference to IEC 62321-7-1:2015 & IEC 62321:2008, determination of Hexavalent chromium by Colorimetric method using UV-Vis.
- e. With reference to IEC 62321-6:2015, determination of PBBs and PBDEs
- 3. With reference to IEC 62321-8 (111/321/CD), determination of phthalates by GC-MS



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In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified.

| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|-------------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| 1 | Grey plastic part | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 300 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 2 | White plastic shell | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 3 | White adhesive plastic | Pb | BL | | | Comply | 12 Dec 2016 |
| Ŭ | label w/ black printing | Cd | BL | | | Comply | 12 000 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |
| 4 | Grey plastic part | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 300 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 5 | Grey plastic button | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| 6 | Grey plastic sheet | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 7 | White plastic button | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 000 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 8 | Transparent plastic sheet | Pb | BL | | | Comply | 12 Dec 2016 |
| Ü | | Cd | BL | | | Comply | 12 066 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 9 | Black surfaced metal | Pb | BL | | Comply | 12 Dec 2016 |
| | spring | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 10 | Silvery metal sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | IN | ND | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|--------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| 11 | Green "PCB" | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | IN | | ND | Comply | |
| | | PBDEs | IN | | ND | Comply | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 12 | Silvery metal tube | Pb | BL | | | Comply | 12 Dec 2016 |
| | land table | Cd | BL | | | Comply | 12 Dec 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 13 | White plastic part | Pb | BL | | | Comply | 12 Dec 2016 |
| | Time places part | Cd | BL | | | Comply | 12 Dec 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 14 | Silvery metal screw | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 000 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | IN | | ND | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 15 | Silvery metal spring | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 000 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|---|-----------------------------|--|
| 16 | Silvery metal sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | IN | ND | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 17 -C | Silvery metal wire | Pb | BL | | Comply | 12 Dec 2016 |
| | (solder) | Cd | BL | | Comply | 03 Jan 2017 |
| | | Hg | BL | | Comply | 03 3411 2017 |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 18 | Black surfaced metal | Pb | BL | | Comply | 12 Dec 2016 |
| | tube | Cd | BL | | Comply | 12 000 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 19 | Black surfaced metal | Pb | BL | | Comply | 12 Dec 2016 |
| | tube | Cd | BL | | Comply | 12 000 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 20 | White translucent plastic | Pb | BL | | Comply | 12 Dec 2016 |
| | sheet | Cd | BL | | Comply | 12 300 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | _ | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|---|---|-----------------------------|--|
| 21 | Golden metal tube | Pb | OL | | 29907▲ | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 22 | Silvery metal screw | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 000 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 23 | Silvery metal shell | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 500 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |



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| Jaic. | io Jaii | 2011 | rauc | 12 01 30 |

| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 24 | Black plastic (heat | Pb | BL | | Comply | 12 Dec 2016 |
| | shrinkable tube) | Cd | BL | | Comply | 12 300 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 25 | Golden metal pin | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | _ | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|---|---|-----------------------------|--|
| 26 | Silvery metal solder | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 27 | Golden metal sheet | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 Dec 2010 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 28 -C | Grey material sheet | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 03 Jan 2017 |
| | | Hg | BL | | | Comply | 00 0011 2017 |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------------|--------------------------|---------------------|----|---|-----------------------------|--|
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |
| 29 | White plastic frame | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 000 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | BL | | Comply | |
| | | BBP | | BL | | Comply | |
| | | DEHP | | BL | | Comply | |
| | | DIBP | | BL | | Comply | |
| 30 | Transparent plastic sheet | Pb | BL | | | Comply | 12 Dec 2016 |
| | | Cd | BL | | | Comply | 12 300 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | ND | Comply | |
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---|--------------------------|---------------------|---|-----------------------------|--|
| 31 | White plastic sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 32 | 2 Grey transparent adhesive plastic sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 33 | Transparent glass sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 34 | White "PCB" | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | IN | ND | Comply | |
| | | PBDEs | IN | ND | Comply | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 35 | Silvery metal solder | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |



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|----------|--|--------------------------|---------------------|---|-----------------------------|--|
| 36 | Silvery metal screw | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 37 | Grey rubber sheet w/ black interlayer | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 38 -C | Red plastic (wire | Pb | BL | | Comply | 12 Dec 2016 |
| | insulation) | Cd | BL | | Comply | 03 Jan 2017 |
| | | Hg | BL | | Comply | 00 0011 2017 |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |



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|----------|---------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 39 -C | Black plastic (wire | Pb | BL | | Comply | 12 Dec 2016 |
| | insulation) | Cd | BL | | Comply | 03 Jan 2017 |
| | | Hg | BL | | Comply | 00 0411 2017 |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 40 -C | Black plastic (wire | Pb | BL | | Comply | 12 Dec 2016 |
| | insulation) | Cd | BL | | Comply | 03 Jan 2017 |
| | | Hg | BL | | Comply | 00 0011 2017 |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------------------|---|----------------------------|---|--|--|
| 41 -C | Red plastic (wire insulation) | Pb Cd Hg Cr(VI)▼ PBBs PBDEs DBP BBP DEHP | BL BL BL BL | ND ND ND | Comply Comply Comply Comply Comply Comply Comply Comply Comply | 12 Dec 2016 03 Jan 2017 |
| 42 -C | Red plastic (wire | DIBP Pb | BL | ND | Comply | 12 Dec 2016 |
| | insulation) | Cd Hg Cr(VI)▼ PBBs PBDEs DBP BBP DEHP DIBP | BL BL BL | ND ND ND ND ND | Comply Comply Comply Comply Comply Comply Comply Comply Comply | 03 Jan 2017 |
| 43 -C | Black plastic (wire insulation) | Pb Cd Hg Cr(VI)▼ PBBs PBDEs DBP | BL BL BL BL BL | ND | Comply Comply Comply Comply Comply Comply Comply | 12 Dec 2016 03 Jan 2017 |



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|----------|---------------------|--------------------------|---------------------|---|---|-----------------------------|--|
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |
| 44 -C | Green plastic (wire | Pb | BL | | | Comply | 12 Dec 2016 |
| | insulation) | Cd | BL | | | Comply | 03 Jan 2017 |
| | | Hg | BL | | | Comply | 00 0411 2011 |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | ND | Comply | |
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |
| 45 | Blue plastic (wire | Pb | BL | | | Comply | 12 Dec 2016 |
| | insulation) | Cd | BL | | | Comply | 12 300 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | BL | | | Comply | |
| | | PBDEs | BL | | | Comply | |
| | | DBP | | | 168 | Comply | |
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |



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|----------|----------------------|--------------------------|---------------------|---|-----------------------------|--|
| 46 | Silvery metal solder | Pb | BL | | Comply | 12 Dec 2016 |
| | , | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 47 | Black block | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 48 -C | Black body | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 03 Jan 2017 |
| | | Hg | BL | | Comply | 00 0011 2017 |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | IN | ND | Comply | |
| | | PBDEs | IN | ND | Comply | |
| | | DBP | | ND | Comply | |



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|----------|---------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 49 | Silvery metal sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 50 | Black plastic shell | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | IN | ND | Comply | |
| | | PBDEs | IN | ND | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |



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|----------|-----------------------|--------------------------|---------------------|---|-----------------------------|--|
| 51 | Black adhesive sponge | Pb | BL | | Comply | 12 Dec 2016 |
| | sheet | Cd | BL | | Comply | 12 500 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 52 | Silvery metal shell | Pb | BL | | Comply | 12 Dec 2016 |
| - | | Cd | BL | | Comply | 12 Dec 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | IN | ND | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 53 | Black plastic shell | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 200 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |



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| | | |

| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|----------------------|--------------------------|---------------------|---|-----------------------------|--|
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 54 | Silvery metal pin | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 20 10 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 55 | Black plastic button | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | BL | | Comply | |
| | | PBDEs | BL | | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |



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| | | |

| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|---|-----------------------------|--|
| 56 | Black plastic cover | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | IN | ND | Comply | |
| | | PBDEs | IN | ND | Comply | |
| | | DBP | | ND | Comply | |
| | | BBP | | ND | Comply | |
| | | DEHP | | ND | Comply | |
| | | DIBP | | ND | Comply | |
| 57 | Silvery metal pin | Pb | BL | | Comply | 12 Dec 2016 |
| - | , , , , , | Cd | BL | | Comply | 12 000 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |
| | | DIBP | | | | |
| 58 | Golden metal sheet | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | 12 000 2010 |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | _ | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|---|---|-----------------------------|--|
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |
| 59 -C | Black plastic shell | Pb | BL | | | Comply | 12 Dec 2016 |
| | · | Cd | BL | | | Comply | 03 Jan 2017 |
| | | Hg | BL | | | Comply | 00 0011 2017 |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | IN | | ND | Comply | |
| | | PBDEs | IN | | ND | Comply | |
| | | DBP | | | ND | Comply | |
| | | BBP | | | ND | Comply | |
| | | DEHP | | | ND | Comply | |
| | | DIBP | | | ND | Comply | |
| 60 | Silvery metal pin | Pb | BL | | | Comply | 12 Dec 2016 |
| | , , , , , | Cd | BL | | | Comply | 12 000 20 10 |
| | | Hg | BL | | | Comply | |
| | | Cr(VI)▼ | BL | | | Comply | |
| | | PBBs | | | | | |
| | | PBDEs | | | | | |
| | | DBP | | | | | |
| | | BBP | | | | | |
| | | DEHP | | | | | |
| | | DIBP | | | | | |



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| Part No. | Part Description | Restricted Substances | Results of EDXRF(1) | Result of Wet Chemical Testing(3) (mg/kg) | Conclusion on EU RoHS | Sample Submitted / Resubmitted Date |
|----------|---------------------|--------------------------|---------------------|---|-----------------------------|--|
| 61 | Golden metal button | Pb | BL | | Comply | 12 Dec 2016 |
| | | Cd | BL | | Comply | |
| | | Hg | BL | | Comply | |
| | | Cr(VI)▼ | BL | | Comply | |
| | | PBBs | | | | |
| | | PBDEs | | | | |
| | | DBP | | | | |
| | | BBP | | | | |
| | | DEHP | | | | |

DIBP



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Remark:

- (1) (a) There are the results on total Br while test items on restricted substances are PBBs and PBDEs. There is the result on total Cr while test item on restricted substances is Cr(VI).
 - (b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) is recommended to be performed, if the concentration exceeds the below warning value according to IEC62321-3-1:2013 (unit: mg/kg).

| Element | Polymer | Metal | 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 | | BL ≤ (250-3σ)< X | | |
| Cr | BL ≤ (700-3σ)< X | BL ≤ (700-3σ)< X | $BL \le (500-3\sigma) < X$ | | |

- (c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection, -- = Not regulated.
- (d) The XRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Screening results of PHTH are for primary screening, and further chemical testing by GC-MS (for DBP, BBP, DEHP and DIBP) are recommended to be performed if the concentration exceeds the below warning value (unit: mg/kg)

| Compound | Polymer | | |
|----------|-------------|--|--|
| DBP | BL ≤ 600< X | | |
| BBP | BL ≤ 600< X | | |
| DEHP | BL ≤ 600< X | | |
| DIBP | BL ≤ 600< X | | |

- (3) (a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not conducted, - = Without BOM.
 - (b) Unit and MDL in wet chemical test

| Test Item | Pb | Cd | Hg | DBP | BBP | DEBP | DIBP |
|-----------|-------|-------|-------|-------|-------|-------|-------|
| Unit | mg/kg |
| MDL | 10 | 10 | 10 | 100 | 100 | 100 | 100 |



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The MDL for single compound of PBBs and PBDEs is 100 mg/kg, MDL of Cr(VI) for polymer and composite sample is 10 mg/kg, MDL of Cr(VI) for metal sample is 0.10µg/cm².

(c) ▼ =Metal sample

- a. The sample is positive for CrVI if the CrVI concentration is greater than $0.13 \,\mu g/cm^2$. The sample coating is considered to contain CrVI
- b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 $\mu g/cm^2$). The coating is considered a non-CrVI based coating
- c. The result between 0.10 $\mu g/cm^2$ and 0.13 $\mu g/cm^2$ 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.

IEC 62321 series is equivalent to EN 62321 series
http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP ORG ID,FSP LANG ID:1258637, 25>

(4)▲= According to the declaration from the client,

Lead (Pb) in No.21 is exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(c)|: Copper alloy containing up to 4 % lead by weight.



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Sample photo:





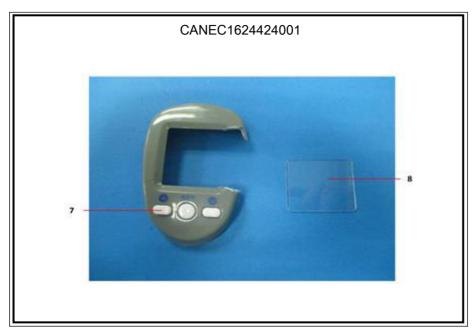


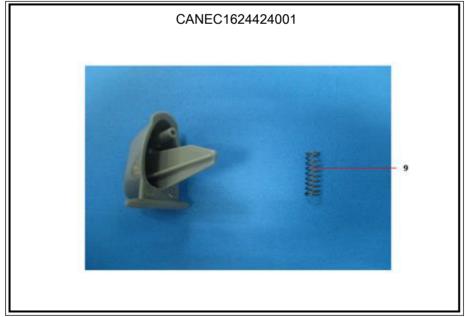
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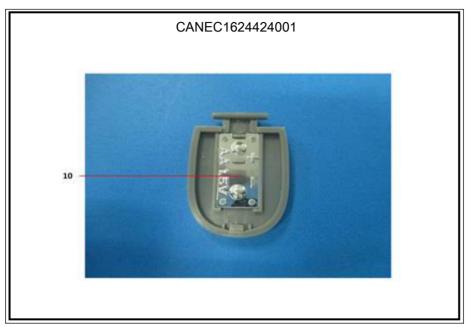


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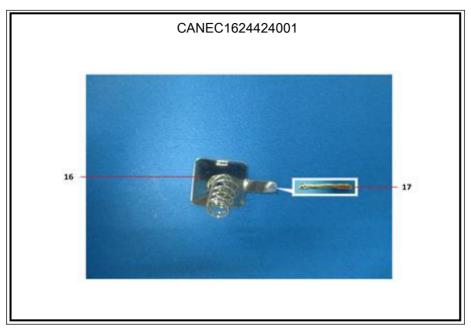
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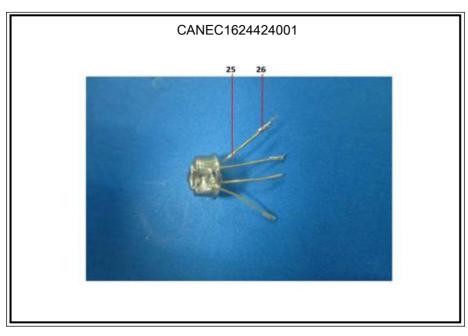
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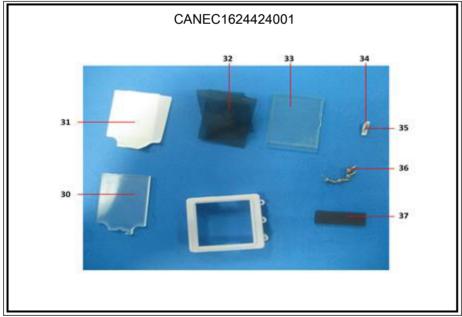
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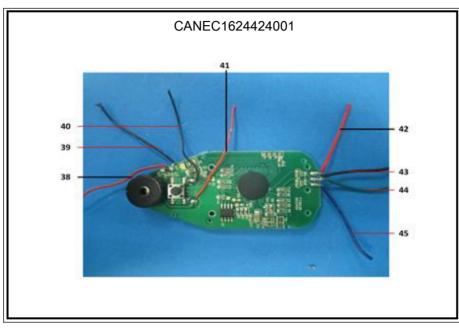


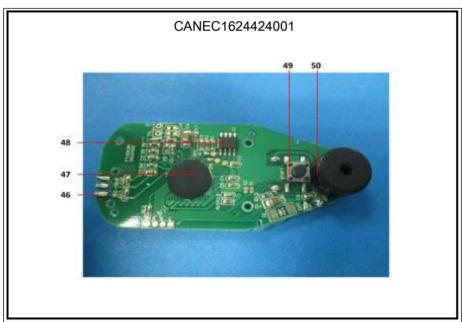
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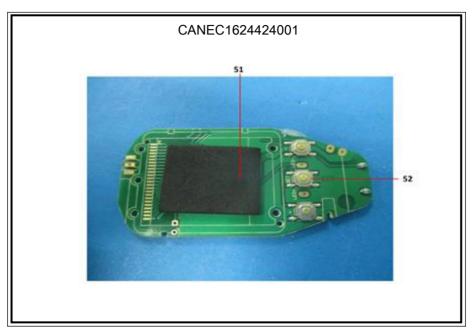
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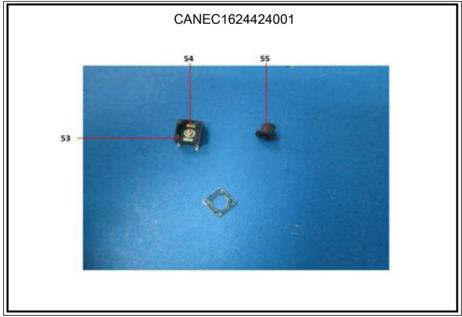
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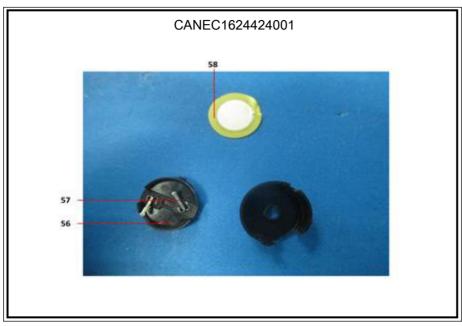
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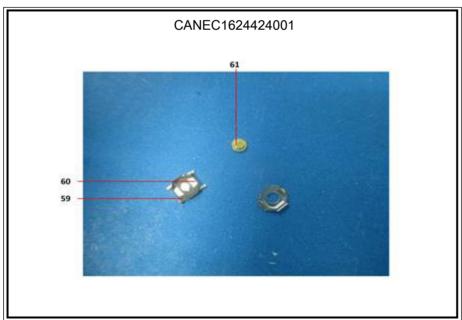
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