

XRF Screening and Chemical Confirmation Test Report

Number: 191100178HZH-001 R1

Applicant: Ningbo Jubao Electric Technology Co.,Ltd.
No. 58 Jing 7 Road, Fuhai Industry Zone, Cixi, Ningbo, Zhejiang,
China

Date: 2020-04-22

Sample Description:

One (1) piece of submitted sample said to be

Item Name : **Air Cooler**

Testing Model : JDAC64R

Reference Model : JDAC60, JDAC61, JDAC62, JDAC63, JDAC64, JDAC64R, JDAC65, JDAC65R,
JDAC66, JDAC66R, JDAC70, JDAC71, JDAC72, JDAC73, JDAC80, JDAC80R,
KFK1901J, KFK1901D, KFK1903J, KFK1903D. JDAC67, JDAC67R, JDAC68,
JDAC68R, JDAC69, JDAC69R, JDAC74, JDAC74R, JDAC75, JDAC75R.

Manufacturer : Ningbo Jubao Electric Technology Co.,Ltd.

Manufacturer address : No. 58 Jing 7 Road, Fuhai Industry Zone, Cixi, Ningbo, Zhejiang, China



Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Remark:

This is to supersede report No.191100178HZH-001 dated in November 27, 2019.

Conclusion:

| <u>Tested sample</u> | <u>Standard</u> | <u>Result</u> |
|--------------------------------------|---|---------------|
| Tested component of Submitted sample | Screening by XRF spectroscopy and chemical confirmation test for RoHS Directive 2011/65/EU and amendment (EU)2015/863 | Pass |

To be continued

Authorized By:

For Intertek Testing Services Ltd., Shanghai, Hangzhou Branch

Patrick Chen
Manager

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Tests Conducted

Cadmium (Cd), Lead (Pb), Mercury (Hg), Chromium (Cr) and bromine (Br) content were measured with reference to IEC 62321-3-1 Edition 1.0:2013 by XRF spectroscopy and chemical confirmation test for RoHS restricted substances. And Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs) and Phthalates content were determined by Gas Chromatographic-Mass Spectrometric (GC-MS).

(A) Results:

| Part No. | Tested Components | Refer information | Restricted Substance | XRF Result | Screened Results (BL Phthalates) | Chemical Confirmation Result | Conclusion on RoHS |
|----------|-------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 1 | FILTER | | | | | | |
| 1-1 | FILTER SCREEN (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 1-2 | FILTER (YELLOW NONMETAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 2 | WRENCH (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |

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|----------|-----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | BL | / | |
| 3 | FIXED PLATE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 4 | SHELL (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 5 | FRAME (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 6 | WINDOW (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|-----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 7 | UPPER COVER (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 8 | SUPPORT (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 9 | BAG (TRANSAPRENT PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |

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|----------|-----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 10 | PCB | | | | | | |
| 10-1 | SPRING (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 10-2 | LED | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-3 | TRIODE | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-4 | FUSE | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|-------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-5 | CAPACITOR | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-6 | CAPACITOR | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-7 | DIODE | / | Cd | P | NA | / | PASS |
| | | | Pb | X | | Pb=177600ppm #3 | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |

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| 10-8 | CAPACITOR | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | X | | Cr ⁶⁺ =Negative | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-9 | CAPACITOR | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-11 | OUTLET | | | | | | |
| 10-11-1 | SUPPORT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-11-2 | PIN (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 10-12 | INDUCTANCE | | | | | | |
| 10-12-1 | SLEEVE (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-12-2 | ENAMELED WIRE (COPPER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 10-12-3 | IRON CORE (BLACK METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |

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|----------|---|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | NA | / | |
| 10-13 | BUZZLE | | | | | | |
| 10-13-1 | SHELL (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 10-13-2 | SOUNDER PANEL (GOLDEN METAL WITH WHITE COATING) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 10-13-3 | PIN (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 10-14 | IC | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|-------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|---|
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 10-15 | DIODE | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 10-16 | RESISTOR | / | Cd | P | NA | / | PASS | |
| | | | Pb | X | | 595ppm | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 10-17 | CAPACITOR | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |

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|----------|---------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | BL | / | |
| 10-18 | CAPACITOR (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| DIBP | NA | NA | / | | | | |
| 10-19 | PCB | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | PBBs=ND PBDEs=ND | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 10-20 | TERMINAL SLEEVE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 10-23 | WIRE (COPPER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 11 | COVER (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 12 | PCB | | | | | | |
| 12-1 | SENSOR | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 12-2 | NTC | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |

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| | | | DIBP | NA | BL | / | |
| 12-3 | PCB | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 12-4 | LEAD | | | | | | |
| 12-4-1 | SUPPORT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 12-4-2 | TERMINAL (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 12-4-3 | LEAD SKIN (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|--------|
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 12-4-4 | WIRE (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 13 | CAPACITOR | | | | | | | |
| 13-1 | CAPACITOR | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | X | | PBBs=ND PBDEs=ND | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 13-2 | LEAD SKIN (YELLOW PLASTIC) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | X | | 136ppm |
| | | | BBP | NA | | BL | | / |

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|----------|------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 14 | MOTOR | | | | | | |
| 14-1 | CIRCLIP (BLACK METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 14-3 | NUT (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 14-6 | RING (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 14-7 | BEARING (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |

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|----------|-----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|---|
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | NA | / | | |
| | | | BBP | NA | NA | / | | |
| | | | DBP | NA | NA | / | | |
| | | | DIBP | NA | NA | / | | |
| 14-8 | PRESSING PLATE (GREY METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| DIBP | NA | NA | / | | | | | |
| 14-9 | WASHER (GREY METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| DIBP | NA | NA | / | | | | | |
| 14-10 | FELT (YELLOW NONMETAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |

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|----------|------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 14-11 | AXIS SLEEVE (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 14-12 | STRING (WHITE NONMETAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | X | 204ppm | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 14-15 | ENAMELED WIRE (COPPER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 14-16 | SLEEVE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|------------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|---|
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 14-17 | SILICON STEEL SHEET (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 14-18 | ROTOR (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 14-20 | FUSE | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |

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|----------|------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | BL | / | |
| 15 | CAP (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 16 | MOTOR | | | | | | |
| 16-1 | COVER (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | X | | Cr ⁶⁺ =Negative | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 16-2 | GEAR (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 16-3 | WHEEL (YELLOW PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|---|
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 16-4 | OUTPUT AXIS (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 16-5 | AXIS (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 16-6 | SPRING (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |

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|----------|------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | NA | / | |
| 16-7 | MAGNET | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 16-8 | WIRE SUPPORT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| 16-9 | ENAMELED WIRE (COPPER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 16-11 | LEAD SKIN (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 16-12 | SHELL (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 17 | OUTPUT AXIS | | | | | | |
| 17-1 | MAT (GREEN NONMETAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 17-2 | RING (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |

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|----------|----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | NA | / | |
| 17-3 | SUPPORT (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 17-5 | OUTPUT AXIS (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | X | | Cr ⁶⁺ =Negative | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 18 | BASE | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| 18-2 | SUPPORT (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|-----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Cr | P | BL | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | | / | |
| | | | BBP | NA | | / | |
| | | | DBP | NA | | / | |
| | | | DIBP | NA | | / | |
| 18-3 | BEARING (BLACK METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | | / | |
| | | | BBP | NA | | / | |
| | | | DBP | NA | | / | |
| | | | DIBP | NA | | / | |
| 19 | TUBE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | | / | |
| | | | BBP | NA | | / | |
| | | | DBP | NA | | / | |
| | | | DIBP | NA | | / | |
| 20 | TRANSFORMER | | | | | | |
| 20-1 | COVER (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | | / | |
| | | | BBP | NA | | / | |

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|----------|-------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-2 | RING (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-3 | CAP (GREEN PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-4 | SUPPORT (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-5 | SHELL (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |

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|----------|-----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|---|
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 20-6 | GLUE (BLACK NONMETAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |
| | | | DIBP | NA | | BL | | / |
| 20-7 | PIN (SILVER METAL) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | NA | | / | | |
| | | | DEHP | NA | | NA | | / |
| | | | BBP | NA | | NA | | / |
| | | | DBP | NA | | NA | | / |
| | | | DIBP | NA | | NA | | / |
| 20-8 | TAPE (GREEN PLASTIC) | / | Cd | P | NA | / | PASS | |
| | | | Pb | P | | / | | |
| | | | Hg | P | | / | | |
| | | | Cr | P | | / | | |
| | | | Br | P | | / | | |
| | | | DEHP | NA | | BL | | / |
| | | | BBP | NA | | BL | | / |
| | | | DBP | NA | | BL | | / |

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| Part No. | Tested Components | Refer information | Restricted Substance | XRF Result | Screened Results (BL Phthalates) | Chemical Confirmation Result | Conclusion on RoHS |
|----------|------------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | BL | / | |
| 20-9 | TAPE (RED PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-10 | ENAMELED WIRE (COPPER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 20-11 | WIRE SUPPORT (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-12 | SILICON STEEL SHEET (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|---------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 20-13 | SLEEVE (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-14 | LEAD SKIN (BLUE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 20-15 | LEAD SKIN (BROWN PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |

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|----------|-------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 21 | POWER CORD | | | | | | |
| 21-1 | SHELL (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 21-2 | SUPPORT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | X | | PBBs=ND PBDEs=ND | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 21-3 | PIN (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 21-4 | SLEEVE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|---------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 21-5 | LEAD SKIN (BLUE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 21-6 | LEAD SKIN (BROWN PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 22 | COVER (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |

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|----------|----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 23 | STENT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 24 | AIR OUTLET (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 25 | AIR OUTLET (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 26 | SUPPORT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |

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|----------|-----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 27 | FRAME (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 28 | COVER (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 29 | FENCE (WHITE METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| DIBP | NA | NA | / | | | | |
| 30 | FILTER BOX | | | | | | |

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|----------|-------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 30-1 | BOX (BLUE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 30-2 | CAP (BLUE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 30-3 | FILLER (TRANSPARENT NONMETAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 31 | WHEEL | | | | | | |
| 31-1 | WHEEL (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|---------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 31-2 | CAP (BLACK PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 31-3 | AXIS (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 31-4 | AXIS (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |

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|----------|-------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 32 | REMOTE CONTROL | | | | | | |
| 32-1 | STICKER | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 32-2 | SCREW (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| DIBP | NA | NA | / | | | | |
| 32-3 | BATTERY STENT (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | / | | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| DIBP | NA | BL | / | | | | |
| 32-4 | SPACE SHEET (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|-------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 32-5 | PCB | | | | | | |
| 32-5-1 | PCB | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 32-5-2 | LED | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 32-5-3 | IC | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |

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|----------|---------------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | DIBP | NA | BL | / | |
| 32-5-4 | TORSIONAL SPRING (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 32-5-5 | CONTACT SHEET (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | X | | Cr ⁶⁺ =Negative | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 32-5-6 | SOLDER (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | / | | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| 32-6 | SHELL (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |

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|----------|-----------------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 33 | BUNDLE TAPE (WHITE PLASTIC) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | P | | / | |
| | | | DEHP | NA | BL | / | |
| | | | BBP | NA | BL | / | |
| | | | DBP | NA | BL | / | |
| | | | DIBP | NA | BL | / | |
| 34 | SCREW (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |
| 35 | SCREW (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |

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|----------|----------------------|-------------------|----------------------|------------|----------------------------------|------------------------------|--------------------|
| 36 | SCREW (SILVER METAL) | / | Cd | P | NA | / | PASS |
| | | | Pb | P | | / | |
| | | | Hg | P | | / | |
| | | | Cr | P | | / | |
| | | | Br | NA | | / | |
| | | | DEHP | NA | NA | / | |
| | | | BBP | NA | NA | / | |
| | | | DBP | NA | NA | / | |
| | | | DIBP | NA | NA | / | |

Remark: P = Pass (Below the lower screening limit of table (B1))
 X = Inconclusive result (Further chemical test was suggested (see table (B1).)
 BL=Below the lower screening limit of table (B2) and pass
 NA = Not applicable
 ND = Not detected
 ppm = Parts per million = mg/kg
 * = Failed item
 Negative=The Cr (VI) concentration is less than 0.10 µg/cm².The sample is negative for Cr (VI).

Inconclusive = The Cr (VI) concentration is between 0.10 µg/cm² and 0.13 µg/cm² .The result is considered to be inconclusive. Unavoidable coating variations may influence the determination.

Positive = The sample is positive for Cr (VI) is based on visual comparison only. Sample solution is significantly more intense than the 0.13 µg/cm² equivalent comparison standard. No Colourimetric measurement was performed.

 (#1) = The screened result was found in the region of inconclusive and further chemical test was suggested (see table A).

(#2) = Cr was detected above the screening limits and further chemical test was suggested (see table A).

(#4) = Exceeded upper screening limit, as claimed by the declaration submitted from the applicant / supplier of applicant, / but if Lead comes from the constituent of ceramic/glass of the electrical and electronic component (other than dielectric ceramic in capacitors) only. According to EU RoHS Directive (2011/65/EU), Lead in ceramic of this component can be exempted.

To be continued

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(B)
(B1) XRF Screening Limits in mg/kg for Regulated Elements in Various Matrices.

| Element | Polymer materials | Metallic materials | Composite materials |
|---------|--------------------------------|--------------------------------|--------------------------------|
| Cd | $P \leq 70 < X < 130 \leq F$ | $P \leq 70 < X < 130 \leq F$ | $P \leq 70 < X < 150 \leq F$ |
| Pb | $P \leq 700 < X < 1300 \leq F$ | $P \leq 700 < X < 1300 \leq F$ | $P \leq 500 < X < 1500 \leq F$ |
| Hg | $P \leq 700 < X < 1300 \leq F$ | $P \leq 700 < X < 1300 \leq F$ | $P \leq 500 < X < 1500 \leq F$ |
| Cr | $P \leq 700 < X$ | $P \leq 700 < F$ | $P \leq 500 < X$ |
| Br | $P \leq 300 < X$ | Not applicable | $P \leq 250 < X$ |

(B2) Preliminary screening test will used for phthalates, if the results exceed the warning area in the following table, further chemical methods will conduct to confirm the exact content by GC/MS.

| Phthalates | Polymer |
|----------------------------------|-------------------|
| Bis(2-ethylhexyl)phthalate(DEHP) | $BL \leq 600 < X$ |
| Butyl benzyl phthalate(BBP) | $BL \leq 600 < X$ |
| Dibutyl phthalate(DBP) | $BL \leq 600 < X$ |
| Diisobutyl phthalate(DIBP) | $BL \leq 600 < X$ |

(C) Estimated detection limits in mg/kg for regulated elements in various matrices.

| Element | Polymer materials | Metallic materials | Composite materials |
|---------|-------------------|--------------------|---------------------|
| Cd | 50 | 70 | 70 |
| Pb | 100 | 200 | 200 |
| Hg | 100 | 200 | 200 |
| Cr | 100 | 200 | 200 |
| Br | 200 | Not applicable | 200 |

Disclaimers:

This XRF Screening and Chemical Confirmation Test Report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF Screening and Chemical Confirmation Test Report is sufficient for its/his/her purposes.

The results shown in this XRF Screening and Chemical Confirmation Test Report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis is required to obtain quantitative data.

To be continued

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(D) Chemical confirmation test methods:

| Testing Item | Testing Method | Reporting Limit |
|--|---|--|
| Cadmium (Cd) Content | With reference to IEC 62321-5 Edition 1.0 : 2013, by acid digestion and determined by ICP - OES | 2 mg/kg |
| Lead (Pb) Content | With reference to IEC 62321-5 Edition 1.0 : 2013, by acid digestion and determined by ICP - OES | 2 mg/kg |
| Mercury (Hg) Content | With reference to IEC 62321-4 Edition 1.0 : 2013, by acid digestion and determined by ICP - OES | 2 mg/kg |
| Chromium (VI) (Cr ⁶⁺) content (for non-metal) | With reference to IEC 62321-7-2 Edition 1.0 : 2017, by organic solvent dissolution or swell the sample matrix, followed by alkaline digestion and determined by UV-VIS Spectrophotometer. | 10mg/kg |
| Chromium (VI) (Cr ⁶⁺) content (for metal) | With reference to IEC 62321-7-1 Edition 1.0: 2015, by boiling water extraction and determined by UV-VIS Spectrophotometer. | Positive(>0.13 µg/m ²)/ Negative(<0.10 µg/m ²) Inconclusive(0.10--0.13 µg/m ²) |
| Polybrominated Biphenyls (PBBs) & Polybrominated Diphenyl Ethers (PBDEs) Content | With reference to IEC 62321-6 edition 1.0:2015, by solvent extraction and determined by GC/MS and further HPLC confirmation when necessary | 5 mg/kg |
| Phthalates(DEHP,BBP,DBP,DIBP) Content | With reference to IEC62321-8 : 2017, by solvent extraction and determined by GC/MS | 100mg/kg |

(E) RoHS requirement

| Restricted substances | Limits |
|--|-----------------|
| Cadmium (Cd) | 0.01% (100 ppm) |
| Lead (Pb) | 0.1% (1000 ppm) |
| Mercury (Hg) | 0.1% (1000 ppm) |
| Chromium (VI) (Cr ⁶⁺) | 0.1% (1000 ppm) |
| Polybrominated biphenyls (PBBs) | 0.1% (1000 ppm) |
| Polybrominated diphenyl ethers (PBDEs) | 0.1% (1000 ppm) |
| Phthalates(DEHP, BBP, DBP, DIBP) | 0.1% (1000 ppm) |

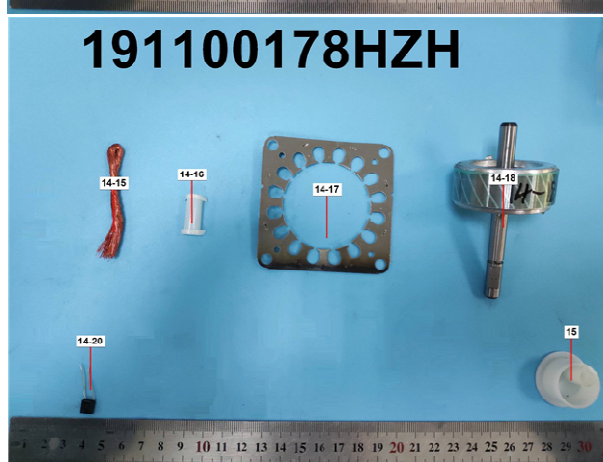
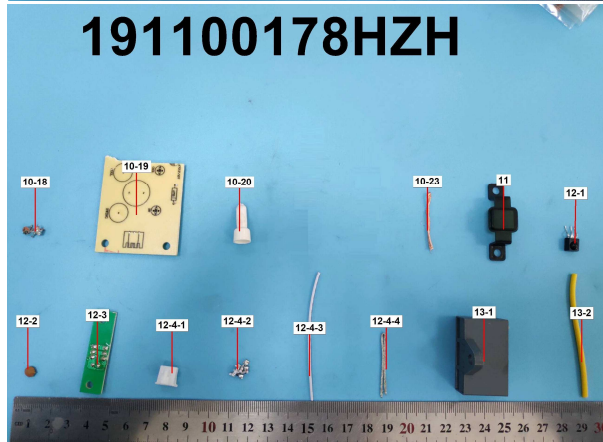
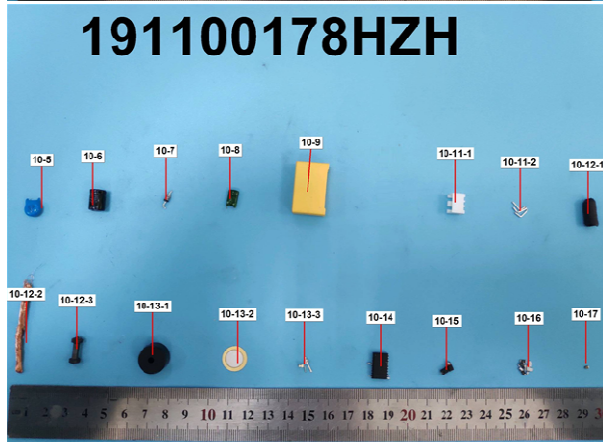
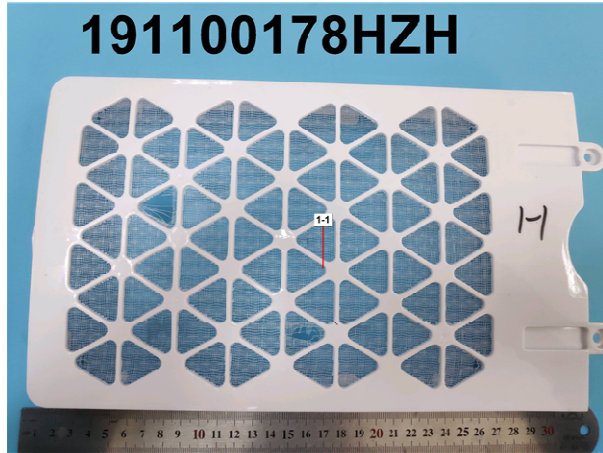
The above limits were quoted from 2011/65/EU and (EU) 2015/863 for homogeneous material.

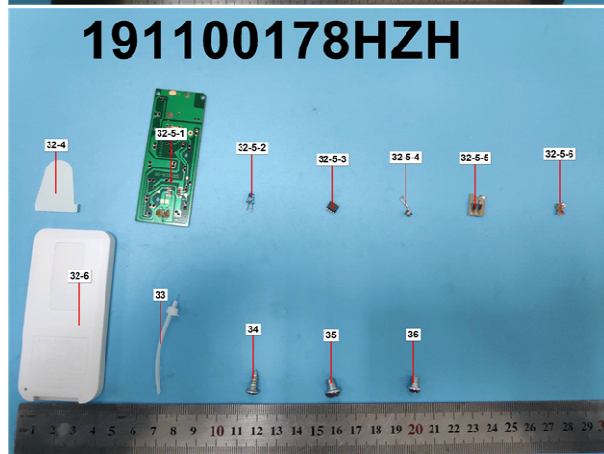
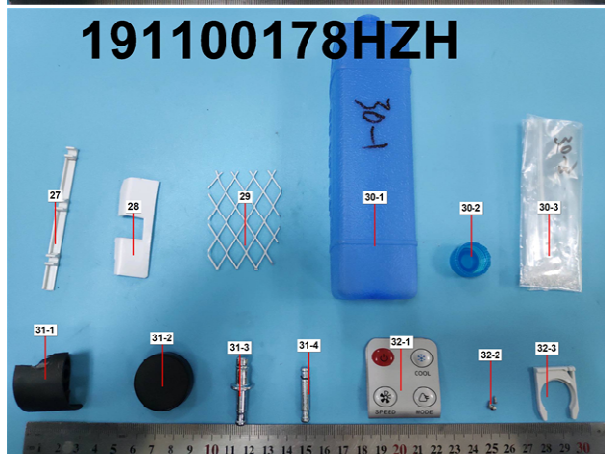
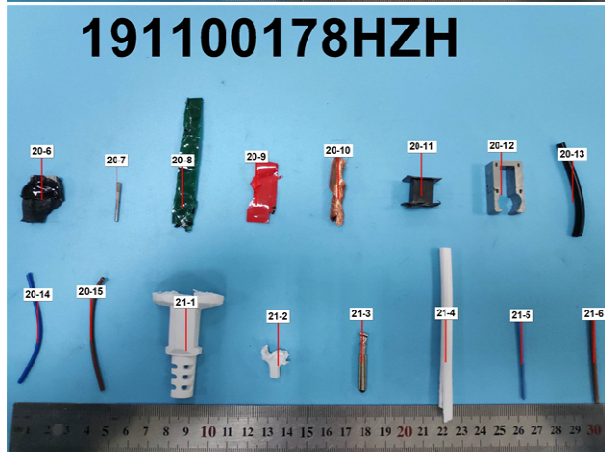
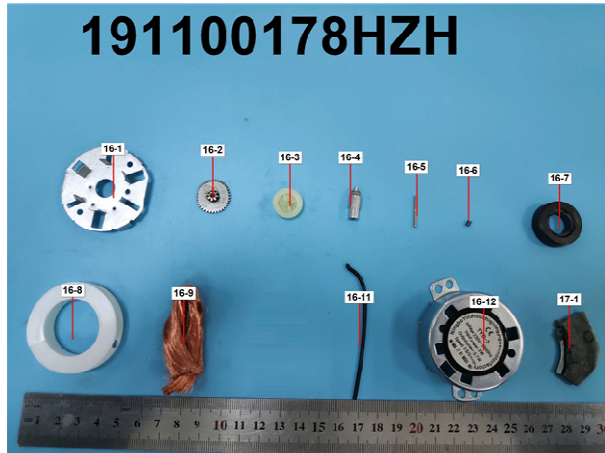
Date sample received: 2019-11-07

Testing period: 2019-11-07 to 2019-11-23

To be continued

Sample disassembling Photo(s)





End of this report
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