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Client: NINGBO WEISHI ELECTRICAL TECHNOLOGY CO.,LTD

Contact Information: Guanhaiwei Develop Area, Cixi, Ningbo 315315 Zhejiang P.R. China

Identification/ heater
Model No(s): SPG01-04E

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2022-02-17, 2022-09-15, 2023-03-01

Testing Period: 2022-02-17 to 2022-03-07, 2022-09-15 to 2022-09-21, 2023-03-01 to 2023-03-02

Place of testing: Chemical laboratory Ningbo

Test Specification:

Test result:

Customer's requirement:

- | | |
|---|------|
| 1. According to RoHS (recast): Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU Annex II and its amendment Directive (EU) 2015/863 | PASS |
|---|------|

Other information:

Remark: Please be kindly informed that all the content recorded in the captioned report 180228219a 004 is cancelled and now superseded by 180228219a 005

For and on behalf of
TÜV Rheinland/CCIC (Ningbo) Co., Ltd.



2023-04-04

Dream Wang / Manager

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

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Material List:

Item: heater
SPG01-04E

Material No.	Material	Color	Location
A001	Coating	white	refer to photo
A002	Metal + coating	white	refer to photo
A003	Plastic + adhesive	silver	refer to photo
A004	Glass	white	refer to photo
A005	Plastic + adhesive	silver	refer to photo
A006	Plastic	white	refer to photo
A007	Metal	silver	refer to photo
A008	Plastic + adhesive	white	refer to photo
A009	Metal + coating	white	refer to photo
A010	Metal	silver	refer to photo
A011	Plastic	white	refer to photo
A012	Plastic	grey	refer to photo
A013	Plastic	black	refer to photo
A014	Metal	silver	refer to photo
A015	Metal	silver	refer to photo
A016	Plastic	white	refer to photo
A017	Plastic	transparent	refer to photo
A018	Plastic	white	refer to photo
A019	Metal	silver	refer to photo
A020	Metal	silver	refer to photo
A021	Plastic	white	refer to photo
A022	Plastic	black	refer to photo
A023	Metal	silver	refer to photo
A024	Plastic	white	refer to photo
A025	Plastic	white	refer to photo
A026	Plastic	black	refer to photo
A027	Metal	golden	refer to photo
A028	Metal	copper	refer to photo

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A029	Metal	silver	refer to photo
A030	Metal	silver	refer to photo
A031	Plastic	black	refer to photo
A032	Metal	silver	refer to photo
A033	Plastic	grey	refer to photo
A034	Metal	silver	refer to photo
A035	Plastic	white	refer to photo
A036	Plastic	white	refer to photo
A037	Metal	silver	refer to photo
A038	Plastic	white	refer to photo
A039	Plastic + Textile	red	refer to photo
A040	Plastic	black	refer to photo
A041	Plastic	white	refer to photo
A042	Metal	silver	refer to photo
A043	Plastic + Textile	red	refer to photo
A044	Plastic + Textile	cyan-blue	refer to photo
A045	Plastic	white	refer to photo
A046	Metal	silver	refer to photo
A047	Plastic	black	refer to photo
A048	Metal	silver	refer to photo
A049	Plastic	transparent	refer to photo
A050	Plastic	white	refer to photo
A051	Plastic	black	refer to photo
A052	Electronic components	brown	refer to photo
A053	Electronic components	black	refer to photo
A054	Metal	silver	refer to photo
A055	Plastic + adhesive	light green	refer to photo
A056	Electronic components	black	refer to photo
A057	Solder	silver	refer to photo
A058	PCB board	green-cyan	refer to photo
A059	Electronic components	black	refer to photo
A060	Electronic components	black	refer to photo

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A061	Electronic components	grey	refer to photo
A062	Electronic components	yellow	refer to photo
A063	Electronic components	cyan-blue	refer to photo
A064	Electronic components	light green-cyan	refer to photo
A065	Plastic + adhesive	yellow	refer to photo
A066	Plastic	black	refer to photo
A067	Magnet	black	refer to photo
A068	Metal	silver	refer to photo
A069	Plastic	red	refer to photo
A070	Plastic	blue	refer to photo
A071	Metal	silver	refer to photo
A072	Metal	silver	refer to photo
A073	Solder	silver	refer to photo
A074	PCB board	green-cyan	refer to photo
A075	Metal	silver	refer to photo
A076	Plastic	white	refer to photo
A077	Plastic	white	refer to photo
A078	Metal	silver	refer to photo
A079	Plastic	white	refer to photo
A080	Plastic	dark cyan-blue	refer to photo
A081	Plastic	yellow-green	refer to photo
A082	Plastic	brown	refer to photo
A083	Metal	copper	refer to photo
A084	Metal	silver	refer to photo
A085	Metal	silver	refer to photo
A086	Metal	silver	refer to photo
A087	Metal	silver	refer to photo
A088	Plastic	white	refer to photo
A089	Metal	silver	refer to photo
A090	Metal	silver	refer to photo
A091	Metal	silver	refer to photo
A092	Metal	silver	refer to photo

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A093	Metal	silver	refer to photo
A094	Metal	silver	refer to photo
A095	Plastic	white	refer to photo
A096	Metal	silver	refer to photo
A097	Metal	silver	refer to photo
A098	Metal	silver	refer to photo
A099	Metal	silver	refer to photo
A100	Metal	silver	refer to photo
A101	Metal	black	refer to photo
A102	Plastic	white	refer to photo
A103	Metal	copper	refer to photo
A104	Plastic + Textile	white	refer to photo
A105	Metal	silver	refer to photo
M001	Plastic + coating	brown	refer to photo
B001	Metal	silver	refer to photo

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1.Screening Test by XRF spectroscopy

Test Method: Cadmium, Lead, Mercury, Chromium, Bromine
 -- With reference to IEC 62321-3-1:2013

Test Result:

Material No.	Cd	Cr	Pb	Hg	Br
A001	BL	BL	BL	BL	BL
A002	BL	BL	BL	BL	n.a.
A003	BL	BL	BL	BL	BL
A004	BL	BL	BL	BL	n.a.
A005	BL	BL	BL	BL	BL
A006	BL	BL	BL	BL	d.(*1)
A007	BL	BL	BL	BL	n.a.
A008	BL	BL	BL	BL	BL
A009	BL	BL	BL	BL	n.a.
A010	BL	BL	BL	BL	n.a.
A011	BL	BL	BL	BL	BL
A012	BL	BL	BL	BL	BL
A013	BL	BL	BL	BL	d.(*1)
A014	BL	BL	BL	BL	n.a.
A015	BL	d.(*1)	BL	BL	n.a.
A016	BL	BL	BL	BL	BL
A017	BL	BL	BL	BL	BL
A018	BL	BL	BL	BL	BL
A019	BL	BL	BL	BL	n.a.
A020	BL	d.(*1)	BL	BL	n.a.
A021	BL	BL	BL	BL	BL
A022	BL	BL	BL	BL	BL
A023	BL	BL	BL	BL	n.a.
A024	BL	BL	BL	BL	BL
A025	BL	BL	BL	BL	BL
A026	BL	BL	BL	BL	BL
A027	BL	BL	BL	BL	n.a.
A028	BL	d.(*1)	BL	BL	n.a.
A029	BL	d.(*1)	BL	BL	n.a.
A030	BL	BL	BL	BL	n.a.
A031	BL	BL	BL	BL	BL
A032	BL	BL	BL	BL	n.a.
A033	BL	BL	BL	BL	BL
A034	BL	d.(*1)	BL	BL	n.a.
A035	BL	BL	BL	BL	BL
A036	BL	BL	BL	BL	BL
A037	BL	d.(*1)	BL	BL	n.a.

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A038	BL	BL	BL	BL	d.(*1)
A039	BL	BL	BL	BL	BL
A040	BL	BL	BL	BL	BL
A041	BL	BL	BL	BL	BL
A042	BL	BL	BL	BL	n.a.
A043	BL	BL	BL	BL	BL
A044	BL	BL	BL	BL	BL
A045	BL	BL	BL	BL	BL
A046	BL	BL	BL	BL	n.a.
A047	BL	BL	BL	BL	BL
A048	BL	BL	BL	BL	n.a.
A049	BL	BL	BL	BL	BL
A050	BL	BL	BL	BL	BL
A051	BL	BL	BL	BL	BL
A052	BL	BL	BL	BL	BL
A053	BL	BL	BL	BL	BL
A054	BL	BL	BL	BL	n.a.
A055	BL	BL	BL	BL	BL
A056	BL	BL	BL	BL	BL
A057	BL	BL	BL	BL	n.a.
A058	BL	BL	BL	BL	d.(*1)
A059	BL	BL	BL	BL	d.(*1)
A060	BL	BL	BL	BL	d.(*1)
A061	BL	BL	BL	BL	BL
A062	BL	BL	BL	BL	d.(*1)
A063	BL	BL	BL	BL	BL
A064	BL	BL	BL	BL	BL
A065	BL	BL	BL	BL	BL
A066	BL	BL	BL	BL	BL
A067	BL	BL	BL	BL	n.a.
A068	BL	BL	BL	BL	n.a.
A069	BL	BL	BL	BL	BL
A070	BL	BL	BL	BL	BL
A071	BL	BL	BL	BL	n.a.
A072	BL	BL	BL	BL	n.a.
A073	BL	BL	BL	BL	n.a.
A074	BL	BL	BL	BL	d.(*1)
A075	BL	BL	d.(*1)	BL	n.a.
A076	BL	BL	BL	BL	BL
A077	BL	BL	BL	BL	d.(*1)
A078	BL	BL	BL	BL	n.a.
A079	BL	BL	BL	BL	BL
A080	BL	BL	BL	BL	BL

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A081	BL	BL	BL	BL	BL
A082	BL	BL	BL	BL	BL
A083	BL	BL	BL	BL	n.a.
A084	BL	BL	BL	BL	n.a.
A085	BL	BL	BL	BL	n.a.
A086	BL	BL	BL	BL	n.a.
A087	BL	d.(*1)	BL	BL	n.a.
A088	BL	BL	BL	BL	BL
A089	BL	BL	BL	BL	n.a.
A090	BL	d.(*1)	BL	BL	n.a.
A091	BL	d.(*1)	BL	BL	n.a.
A092	BL	BL	BL	BL	n.a.
A093	BL	BL	BL	BL	n.a.
A094	BL	BL	BL	BL	n.a.
A095	BL	BL	BL	BL	BL
A096	BL	BL	BL	BL	n.a.
A097	BL	d.(*1)	BL	BL	n.a.
A098	BL	BL	BL	BL	n.a.
A099	BL	d.(*1)	BL	BL	n.a.
A100	BL	BL	BL	BL	n.a.
A101	BL	BL	BL	BL	n.a.
A102	BL	BL	BL	BL	BL
A103	BL	BL	BL	BL	n.a.
A104	BL	BL	BL	BL	BL
A105	BL	BL	BL	BL	n.a.
M001	BL	BL	BL	BL	BL
B001	BL	BL	BL	BL	n.a.

Abbreviation:

Pb	=	Lead
Cd	=	Cadmium
Hg	=	Mercury
Cr	=	Chromium
Br	=	Bromine
n.a.	=	Not applicable
BL	=	Below limit
OL	=	Over limit
d.	=	Detected

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Remark:

- (*1) The screening result was detected in the inconclusive region or over limits, thus the further wet chemistry tests are suggested.
- (*2) Component(s)/ materials(s) with an area of less than 2 mm x 2 mm will not be selected for testing according to RoHS Directive 2011/65/EU due to technical reason.
 For the test sample does not have detail materials information provided by client, visually identical materials (e.g. wire insulation, solder points, etc.) will be considered as the same material.
 Solder points on a printing circuit board will be examined several times based on optical anomalies or discoloration of the solder point(s) unless the solder point(s) is obviously generated automatically during production.
 All other materials will be sampled and tested at one test point representatively.

XRF Screening limits for different matrices :

Material	Concentration (%)				
	Cd	Cr	Pb	Hg	Br
Polymeric	BL≤0.006<X<0.014≤ OL	BL≤0.064<X	BL≤0.067<X<0.133≤ OL	BL≤0.066<X< 0.134≤OL	BL≤0.029<X
Metallic	BL≤0.006<X<0.014≤ OL	BL≤0.064<X	BL≤0.067<X<0.133≤ OL	BL≤0.066<X< 0.134≤OL	n.a.
Composite materials	BL≤0.004<X<0.016≤ OL	BL≤0.044<X	BL≤0.047<X<0.153≤ OL	BL≤0.046<X< 0.154≤OL	BL≤0.024<X

Remark: The symbol "X" marks the region where further investigation is necessary.

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2.Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)

Test Method: Total Cadmium, Lead, Mercury, Chromium
 - Ref. to IEC 62321-4:2013+AMD1:2017 and IEC 62321-5:2013

Chromium (VI)
 - For Metal material - Ref. to IEC 62321-7-1:2015
 - For Plastic or Electronic material - Ref. to IEC 62321-7-2:2017
 - For Leather material - Ref. to EN ISO 17075-1:2017

PBBs, PBDEs - Ref. to IEC 62321-6:2015

Test Result:

	Cd	Cr(VI)	Pb	Hg	PBBs (*)	PBDEs (*)
Maximum Permissible Limit (%)	0.01	0.1	0.1	0.1	0.1	0.1

Material No.	(%)					
	Cd	Cr^{VI}	Pb	Hg	PBBs (*)	PBDEs (*)
	RL (%)					
	0.001	0.001	0.001	0.001	0.01	0.01
A006	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A013	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A038	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A058	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A059	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A060	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A062	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A074	n.a.	n.a.	n.a.	n.a.	< RL	< RL
A075	n.a.	n.a.	3.30 (*2)	n.a.	n.a.	n.a.
A077	n.a.	n.a.	n.a.	n.a.	< RL	0.0367

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Material No.	Hexavalent Chromium Content ($\mu\text{g}/\text{cm}^2$) (*1) RL: 0.10 $\mu\text{g}/\text{cm}^2$
A015	Negative
A020	Negative
A028	Negative
A029	Negative
A034	Negative
A037	Negative
A087	Negative
A090	Negative
A091	Negative
A097	Negative
A099	Negative

Abbreviation:	Pb	= Lead
	Cd	= Cadmium
	Hg	= Mercury
	Cr	= Chromium
	Cr (VI)	= Chromium (VI)
	PBBs	= Total Polybrominated Biphenyls
	PBDEs	= Total Polybrominated Diphenyl Ethers
	<	= Less than
	RL	= Reporting Limit
	n.a.	= Not Applicable
	^	= The total Chromium have been determined
	%	= Percentage

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Remark:

(*) The reporting limit for each individual PBBs and individual PBDEs are :

Reporting Limit (%)		
PBBs	Bromobiphenyl	0.01
	Dibromobiphenyl	0.01
	Tribromobiphenyl	0.01
	Tetrabromobiphenyl	0.01
	Pentabromobiphenyl	0.01
	Hexabromobiphenyl	0.01
	Heptabromobiphenyl	0.01
	Octabromobiphenyl	0.01
	Nonabromobiphenyl	0.01
	Decabromobiphenyl	0.01
PBDEs	Bromodiphenylether	0.01
	Dibromodiphenyl ether	0.01
	Tribromodiphenyl ether	0.01
	Tetrabromodiphenyl ether	0.01
	Pentabromodiphenyl ether	0.01
	Hexabromodiphenyl ether	0.01
	Heptabromodiphenyl ether	0.01
	Octabromodiphenyl ether	0.01
	Nonabromodiphenyl ether	0.01
	Decabromodiphenyl ether	0.01

(*1) The total chromium content in Metal sample was found to be exceeded the maximum permissible limit (0.1%). Thus, the Chromium (VI) content in surface layer have been confirmed with reference to IEC 62321-7-1:2015 Annex.

	Chromium (VI) concentration	Qualitative result
Negative	$<0.1\mu\text{g}/\text{cm}^2$	The sample is negative (-ve) for Cr(VI). The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating
Inconclusive	$\geq 0.1\mu\text{g}/\text{cm}^2$ and $\leq 0.13\mu\text{g}/\text{cm}^2$	The result is considered to be inconclusive. Unavoidable coating variations may influence the determination. Recommendation: if additional samples are available, perform a total of 3 trials to increase sampling surface area. Use the averaged result of the 3 trials for the final determination.
Positive	$>0.13\mu\text{g}/\text{cm}^2$	The sample is positive (+ve) for Cr(VI). Concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).

(*2) According to Annex III of directive 2011/65/EU, Lead as an alloying element in copper alloy containing up to 4 % lead by weight

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3. BBP, DBP, DEHP, DIBP content

Test Method: IEC 62321-8:2017

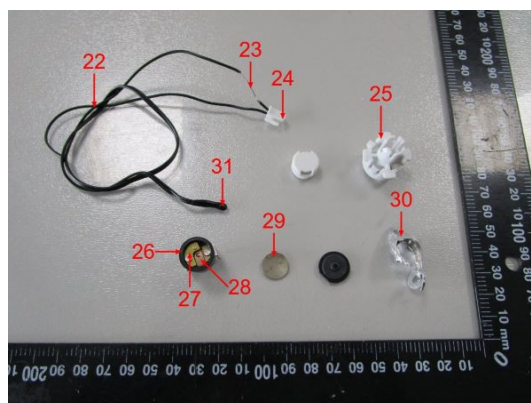
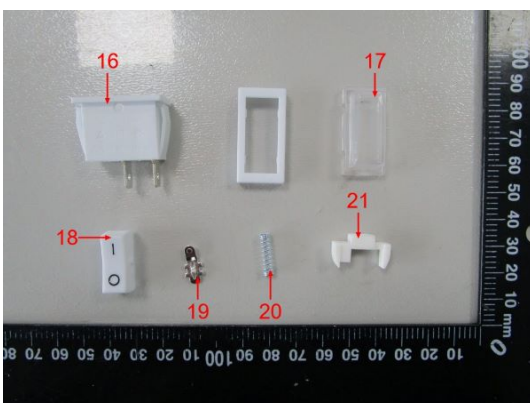
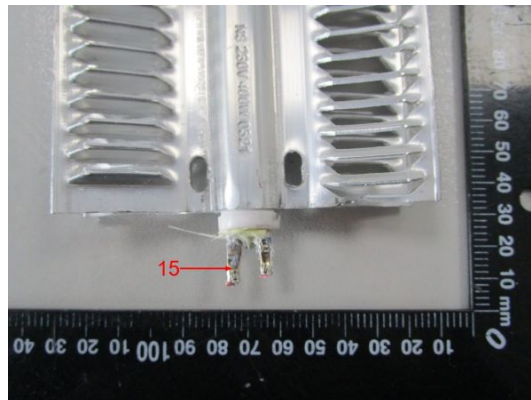
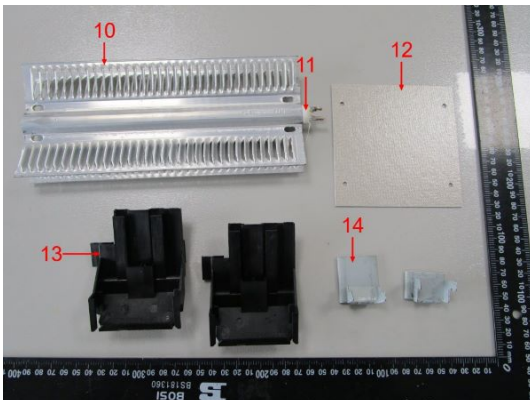
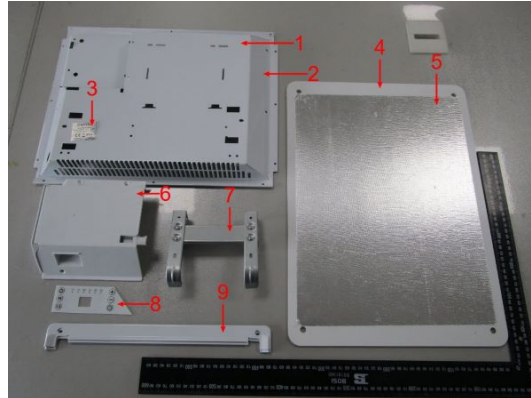
Test Result:

	BBP	DBP	DEHP	DIBP
Maximum permissible Limit (%)	0.1	0.1	0.1	0.1

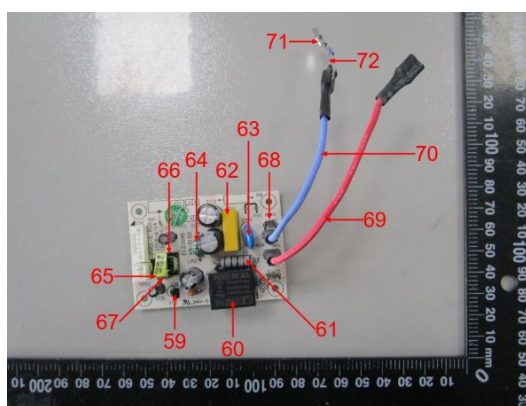
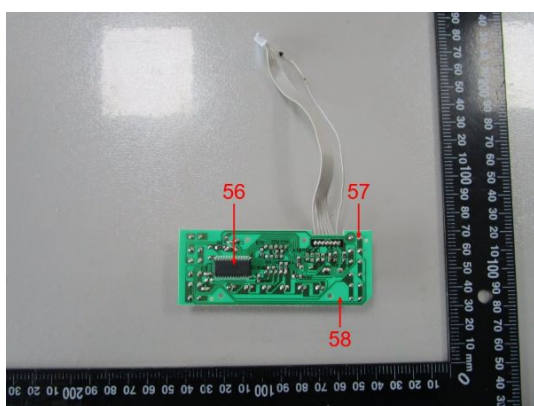
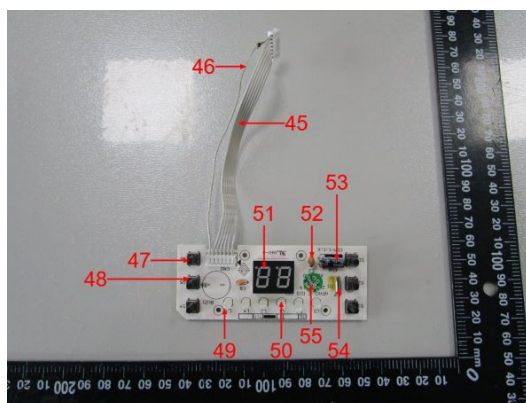
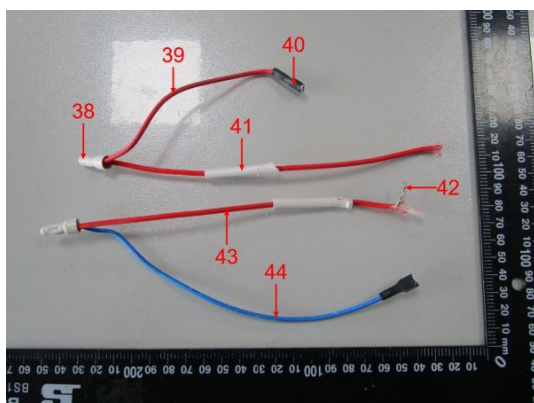
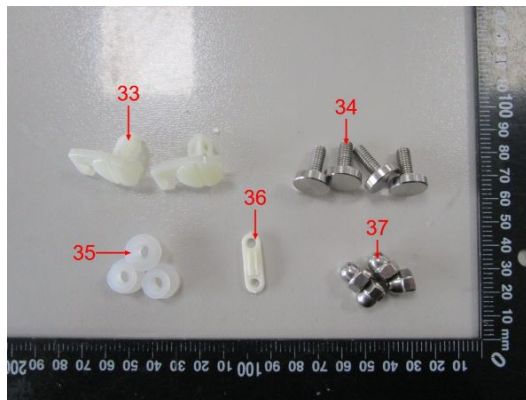
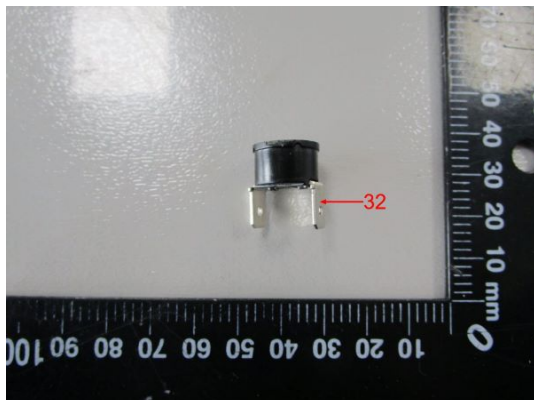
Test No.	Material No.	RL (%)			
		BBP	DBP	DEHP	DIBP
		RL (%)			
		0.005	0.005	0.005	0.005
T001	A001	< RL	< RL	< RL	< RL
T002	A005 + A008 + A017 + A022 + A035	< RL	< RL	< RL	< RL
T003	A039 + A041 + A043 + A044 + A045	< RL	< RL	< RL	< RL
T004	A076 + A079 + A080 + A081 + A082	< RL	< RL	< RL	< RL
T005	A003 + A040 + A065 + A069 + A070	< RL	< RL	< RL	< RL
T006	A006 + A012 + A013 + A033 + A058	< RL	< RL	< RL	< RL
T007	A074 + A077 + A095 + A016 + A025	< RL	< RL	< RL	< RL
T008	A018 + A021 + A024 + A026 + A036	< RL	< RL	< RL	< RL
T009	A038 + A051 + A066 + A088	< RL	< RL	< RL	< RL
T010	A102	< RL	< RL	< RL	< RL
T011	A104	< RL	0.020	0.020	< RL
T012	M001	< RL	< RL	< RL	< RL

Abbreviation: BBP= Benzylbutyl phthalate
 DBP= Dibutyl phthalate
 DEHP= Bis(2-ethylhexyl) phthalate
 DIBP= Diisobutyl phthalate
 < = less than
 RL = Reporting Limit
 N.A. = Not Applicable
 %= percentage

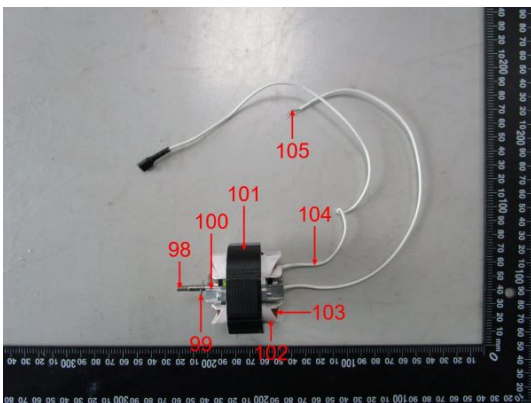
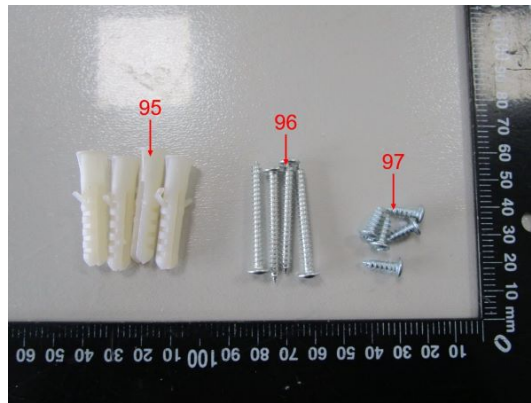
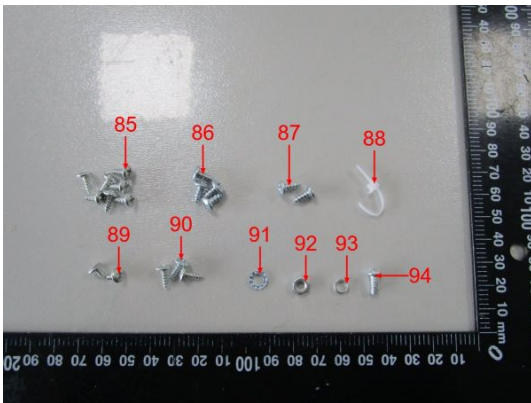
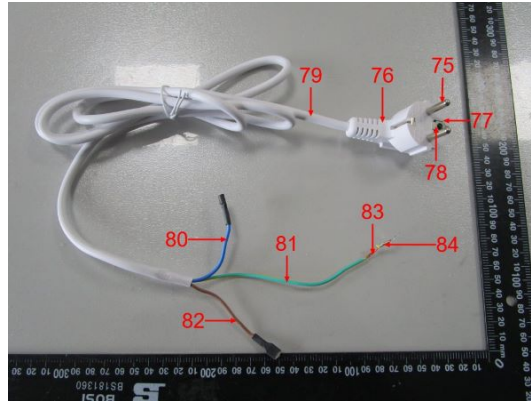
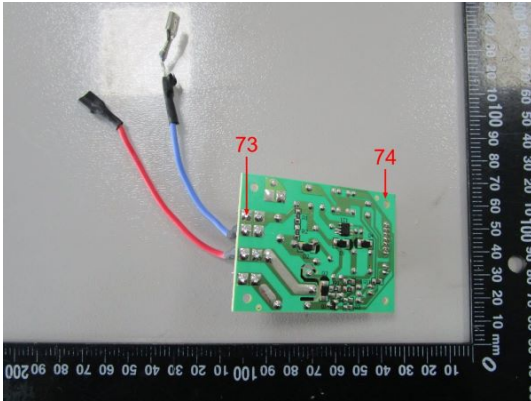
Sample Photos



Sample Photos



Sample Photos



M001

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Sample Photo



B001

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Reference Model No.:

FH701, FH701D, FH701T, FH701TD, FH702, FH702D, FH702T, FH702TD,
FH703, FH703E, FH703B, FH703-20, FH703-22, FH703-24, FH703E-20, FH703E-22, FH703E-24,
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10E1W, HPH09B-15E1W, HPH09B-20E1W, HPH09B-05TP, HPH09B-10TP, HPH09B-15TP, HPH09B-20TP, HPH09B-05TPW, HPH09B-10TPW, HPH09B-15TPW, HPH09B-20TPW,

HPF06B-08, HPF06B-12, HPF06B-18, HPF06B-08E, HPF06B-12E, HPF06B-18E, HPF06B-08EW, HPF06B-12EW, HPF06B-18EW, HPF06B-08E1, HPF06B-12E1, HPF06B-18E1, HPF06B-08E1W, HPF06B-12E1W, HPF06B-18E1W, HPH01B-05W, HPH01B-10W, HPH01B-15W, HPH01B-20W, HPH03B-05W, HPH03B-10W, HPH03B-15W, HPH03B-20W,

SPG01-04M, SPG01-06M, SPG01-08M, SPG01-10M, SPG01-06E, SPG01-08E, SPG01-10E, SPG01-04E1, SPG01-06E1, SPG01-08E1, SPG01-10E1, SPG01-04EW, SPG01-06EW, SPG01-08EW, SPG01-10EW, SPG01-04E1W, SPG01-06E1W, SPG01-08E1W, SPG01-10E1W, SPG01-04R, SPG01-06R, SPG01-08R, SPG01-10R, SPG01-04R1, SPG01-06R1, SPG01-08R1, SPG01-10R1, SPG01-04RW, SPG01-06RW, SPG01-08RW, SPG01-10RW, SPG01-04R1W, SPG01-06R1W, SPG01-08R1W, SPG01-10R1W, SPG01-04TP, SPG01-06TP, SPG01-08TP, SPG01-10TP, SPG01-04TPW, SPG01-06TPW, SPG01-08TPW, SPG01-10TPW,

SPG01-04MG, SPG01-06MG, SPG01-08MG, SPG01-10MG, SPG01-04EG, SPG01-06EG, SPG01-08EG, SPG01-10EG, SPG01-04E1G, SPG01-06E1G, SPG01-08E1G, SPG01-10E1G, SPG01-04EGW, SPG01-06EGW, SPG01-08EGW, SPG01-10EGW, SPG01-04E1GW, SPG01-06E1GW, SPG01-08E1GW, SPG01-10E1GW, SPG01-04RG, SPG01-06RG, SPG01-08RG, SPG01-10RG, SPG01-04R1G, SPG01-06R1G, SPG01-08R1G, SPG01-10R1G, SPG01-04RGW, SPG01-06RGW, SPG01-08RGW, SPG01-10RGW, SPG01-04R1GW, SPG01-06R1GW, SPG01-08R1GW, SPG01-10R1GW, SPG01-04TPG, SPG01-06TPG, SPG01-08TPG, SPG01-10TPG, SPG01-04TPWG, SPG01-06TPWG, SPG01-08TPWG, SPG01-10TPWG,

SPG02-04M, SPG02-06M, SPG02-08M, SPG02-10M, SPG02-12M, SPG02-04E, SPG02-06E, SPG02-08E, SPG02-10E, SPG02-12E, SPG02-04E1, SPG02-06E1, SPG02-08E1, SPG02-10E1, SPG02-12E1, SPG02-04EW, SPG02-06EW, SPG02-08EW, SPG02-10EW, SPG02-12EW, SPG02-04E1W, SPG02-06E1W, SPG02-08E1W, SPG02-10E1W, SPG02-12E1W, SPG02-04R, SPG02-06R, SPG02-08R, SPG02-10R, SPG02-12R, SPG02-04R1, SPG02-06R1, SPG02-08R1, SPG02-10R1, SPG02-12R1, SPG02-04RW, SPG02-06RW, SPG02-08RW, SPG02-10RW, SPG02-12RW, SPG02-04R1W, SPG02-06R1W, SPG02-08R1W, SPG02-10R1W, SPG02-12R1W, SPG02-04TP, SPG02-06TP, SPG02-08TP, SPG02-10TP, SPG02-12TP,

SPG03-09M, SPG03-09E, SPG03-09E1, SPG03-09EW, SPG03-09E1W, SPG03-09R, SPG03-09R1, SPG03-09RW, SPG03-09R1W, SPG03-09TP, SPG03-09TPW, SPG03-09MG, SPG03-09EG, SPG03-09E1G, SPG03-09EGW, SPG03-09E1GW, SPG03-09RG, SPG03-09R1G, SPG03-09RGW, SPG03-09R1GW, SPG03-09TPG, SPG03-09TPWG, SPG03-10M, SPG03-10E, SPG03-10E1, SPG03-10EW, SPG03-10E1W, SPG03-10R, SPG03-10R1, SPG03-10RW, SPG03-10R1W, SPG03-10TP, SPG03-10TPW, SPG03-10MG, SPG03-10EG, SPG03-10E1G, SPG03-10EGW, SPG03-10E1GW, SPG03-10RG, SPG03-10R1G, SPG03-10RGW, SPG03-10R1GW, SPG03-10TPG, SPG03-10TPWG,

SPG06-09M, SPG06-10M, SPG06-14M, SPG06-15M, SPG06-20M, SPG06-09E, SPG06-14E, SPG06-20E, SPG06-09EW, SPG06-14EW, SPG06-20EW, SPG06-10E1, SPG06-15E1, SPG06-20E1, SPG06-10E1W, SPG06-15E1W, SPG06-20E1W, SPG06-10TP, SPG06-15TP, SPG06-20TP, SPG06-10TPW, SPG06-15TPW, SPG06-20TPW,

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SPG07-09M, SPG07-10M, SPG07-14M, SPG07-15M, SPG07-20M, SPG07-09E, SPG07-14E, SPG07-20E, SPG07-09EW, SPG07-14EW, SPG07-20EW, SPG07-10E1, SPG07-15E1, SPG07-20E1, SPG07-10E1W, SPG07-15E1W, SPG07-20E1W, SPG07-10TP, SPG07-15TP, SPG07-20TP, SPG07-10TPW, SPG07-15TPW, SPG07-20TPW,

SPG05-09M, SPG05-10M, SPG05-14M, SPG05-15M, SPG05-20M, SPG05-10E, SPG05-15E, SPG05-20E, SPG05-10EW, SPG05-15EW, SPG05-20EW, SPG05-10TP, SPG05-15TP, SPG05-20TP, SPG05-10TPW, SPG05-15TPW, SPG05-20TPW, SPG05-09E2, SPG05-14E2, SPG05-20E2, SPG05-09E2W, SPG05-14E2W, SPG05-20E2W,

SPG01B-04M, SPG01B-06M, SPG01B-08M, SPG01B-10M, SPG01B-04E, SPG01B-06E, SPG01B-08E, SPG01B-10E, SPG01B-04E1, SPG01B-06E1, SPG01B-08E1, SPG01B-10E1, SPG01B-04EW, SPG01B-06EW, SPG01B-08EW, SPG01B-10EW, SPG01B-04E1W, SPG01B-06E1W, SPG01B-08E1W, SPG01B-10E1W, SPG01B-04R, SPG01B-06R, SPG01B-08R, SPG01B-10R, SPG01B-04R1, SPG01B-06R1, SPG01B-08R1, SPG01B-10R1, SPG01B-04RW, SPG01B-06RW, SPG01B-08RW, SPG01B-10RW, SPG01B-04R1W, SPG01B-06R1W, SPG01B-08R1W, SPG01B-10R1W, SPG01B-04TP, SPG01B-06TP, SPG01B-08TP, SPG01B-10TP, SPG01B-04TPW, SPG01B-06TPW, SPG01B-08TPW, SPG01B-10TPW,

SPG01B-04MG, SPG01B-06MG, SPG01B-08MG, SPG01B-10MG, SPG01B-04EG, SPG01B-06EG, SPG01B-08EG, SPG01B-10EG, SPG01B-04E1G, SPG01B-06E1G, SPG01B-08E1G, SPG01B-10E1G, SPG01B-04EGW, SPG01B-06EGW, SPG01B-08EGW, SPG01B-10EGW, SPG01B-04E1GW, SPG01B-06E1GW, SPG01B-08E1GW, SPG01B-10E1GW, SPG01B-04RG, SPG01B-06RG, SPG01B-08RG, SPG01B-10RG, SPG01B-04R1G, SPG01B-06R1G, SPG01B-08R1G, SPG01B-10R1G, SPG01B-04RGW, SPG01B-06RGW, SPG01B-08RGW, SPG01B-10RGW, SPG01B-04R1GW, SPG01B-06R1GW, SPG01B-08R1GW, SPG01B-10R1GW, SPG01B-04TPG, SPG01B-06TPG, SPG01B-08TPG, SPG01B-10TPG, SPG01B-04TPWG, SPG01B-06TPWG, SPG01B-08TPWG, SPG01B-10TPWG,

SPG02B-04M, SPG02B-06M, SPG02B-08M, SPG02B-10M, SPG02B-12M, SPG02B-04E, SPG02B-06E, SPG02B-08E, SPG02B-10E, SPG02B-12E, SPG02B-04E1, SPG02B-06E1, SPG02B-08E1, SPG02B-10E1, SPG02B-12E1, SPG02B-04EW, SPG02B-06EW, SPG02B-08EW, SPG02B-10EW, SPG02B-12EW, SPG02B-04E1W, SPG02B-06E1W, SPG02B-08E1W, SPG02B-10E1W, SPG02B-12E1W, SPG02B-04R, SPG02B-06R, SPG02B-08R, SPG02B-10R, SPG02B-12R, SPG02B-04R1, SPG02B-06R1, SPG02B-08R1, SPG02B-10R1, SPG02B-12R1, SPG02B-04RW, SPG02B-06RW, SPG02B-08RW, SPG02B-10RW, SPG02B-12RW, SPG02B-04R1W, SPG02B-06R1W, SPG02B-08R1W, SPG02B-10R1W, SPG02B-12R1W, SPG02B-04TP, SPG02B-06TP, SPG02B-08TP, SPG02B-10TP, SPG02B-12TP,

SPG03B-09M, SPG03B-09E, SPG03B-09E1, SPG03B-09EW, SPG03B-09E1W, SPG03B-09R, SPG03B-09R1, SPG03B-09RW, SPG03B-09R1W, SPG03B-09TP, SPG03B-09TPW, SPG03B-09MG, SPG03B-09EG, SPG03B-09E1G, SPG03B-09EGW, SPG03B-09E1GW, SPG03B-09RG, SPG03B-09R1G, SPG03B-09RGW, SPG03B-09R1GW, SPG03B-09TPG, SPG03B-09TPWG, SPG03B-10M, SPG03B-10E, SPG03B-10E1, SPG03B-10EW, SPG03B-10E1W, SPG03B-10R, SPG03B-10R1, SPG03B-10RW, SPG03B-10R1W, SPG03B-10TP, SPG03B-10TPW, SPG03B-10MG, SPG03B-10EG, SPG03B-10E1G, SPG03B-10EGW, SPG03B-10E1GW, SPG03B-10RG, SPG03B-10R1G, SPG03B-10RGW, SPG03B-10R1GW, SPG03B-10TPG, SPG03B-10TPWG,

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SPG06B-09M, SPG06B-10M, SPG06B-14M, SPG06B-15M, SPG06B-20M, SPG06B-09E, SPG06B-14E, SPG06B-20E, SPG06B-09EW, SPG06B-14EW, SPG06B-20EW, SPG06B-10E1, SPG06B-15E1, SPG06B-20E1, SPG06B-10E1W, SPG06B-15E1W, SPG06B-20E1W, SPG06B-10TP, SPG06B-15TP, SPG06B-20TP, SPG06B-10TPW, SPG06B-15TPW, SPG06B-20TPW,

SPG07B-09M, SPG07B-10M, SPG07B-14M, SPG07B-15M, SPG07B-20M, SPG07B-09E, SPG07B-14E, SPG07B-20E, SPG07B-09EW, SPG07B-14EW, SPG07B-20EW, SPG07B-10E1, SPG07B-15E1, SPG07B-20E1, SPG07B-10E1W, SPG07B-15E1W, SPG07B-20E1W, SPG07B-10TP, SPG07B-15TP, SPG07B-20TP, SPG07B-10TPW, SPG07B-15TPW, SPG07B-20TPW, SPG07-10E, SPG07-15E, SPG07-20E, SPG07-10EW, SPG07-15EW, SPG07-20EW,

SPG05B-09M, SPG05B-10M, SPG05B-14M, SPG05B-15M, SPG05B-20M, SPG05B-10E, SPG05B-15E, SPG05B-20E, SPG05B-10EW, SPG05B-15EW, SPG05B-20EW, SPG05B-10TP, SPG05B-15TP, SPG05B-20TP, SPG05B-10TPW, SPG05B-15TPW, SPG05B-20TPW, SPG05B-09E2, SPG05B-14E2, SPG05B-20E2, SPG05B-09E2W, SPG05B-14E2W, SPG05B-20E2W,

SVP01-05E, SVP01-10E, SVP01-05EW, SVP01-10EW, SVP01-05EF, SVP01-10EF, SVP01-05EFT, SVP01-10EFT, SVP01-05EFW, SVP01-10EFW, SVP01-05EFTW, SVP01-10EFTW,

SVP02-05E, SVP02-10E, SVP02-05EW, SVP02-10EW, SVP02-05EF, SVP02-10EF, SVP02-05EFT, SVP02-10EFT, SVP02-05EFW, SVP02-10EFW, SVP02-05EFTW, SVP02-10EFTW,

SVP03-05E, SVP03-10E, SVP03-05EW, SVP03-10EW, SVP03-05EF, SVP03-10EF, SVP03-05EFT, SVP03-10EFT, SVP03-05EFW, SVP03-10EFW, SVP03-05EFTW, SVP03-10EFTW,

SVG01-05E, SVG01-10E, SVG01-05EW, SVG01-10EW, SVG01-05EF, SVG01-10EF, SVG01-05EFT, SVG01-10EFT, SVG01-05EFW, SVG01-10EFW, SVG01-05EFTW, SVG01-10EFTW,

SSP01-05E, SSP01-10E, SSP01-05EW, SSP01-10EW, SSP01-05EF, SSP01-10EF, SSP01-05EFW, SSP01-10EFW,

SSP02-05E, SSP02-10E, SSP02-05EW, SSP02-10EW, SSP02-05EF, SSP02-10EF, SSP02-05EFW, SSP02-10EFW,

SSP03-05E, SSP03-10E, SSP03-05EW, SSP03-10EW, SSP03-05EF, SSP03-10EF, SSP03-05EFW, SSP03-10EFW,

SSG01-05E, SSG01-10E, SSG01-05EW, SSG01-10EW, SSG01-05EF, SSG01-10EF, SSG01-05EFW, SSG01-10EFW,

SSG02-05E, SSG02-10E, SSG02-05EW, SSG02-10EW, SSG02-05EF, SSG02-10EF, SSG02-05EFW, SSG02-10EFW,

SVP01-15E, SVP01-20E, SVP01-15EW, SVP01-20EW, SVP01-15EF, SVP01-20EF, SVP01-15EFT, SVP01-20EFT, SVP01-15EFW, SVP01-20EFW, SVP01-15EFTW, SVP01-20EFTW,

SVP02-15E, SVP02-20E, SVP02-15EW, SVP02-20EW, SVP02-15EF, SVP02-20EF, SVP02-15EFT, SVP02-20EFT, SVP02-15EFW, SVP02-20EFW, SVP02-15EFTW, SVP02-20EFTW,

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SVP03-15E, SVP03-20E, SVP03-15EW, SVP03-20EW, SVP03-15EF, SVP03-20EF, SVP03-15EFT, SVP03-20EFT, SVP03-15EFW, SVP03-20EFW, SVP03-15EFTW, SVP03-20EFTW,

SVG01-15E, SVG01-20E, SVG01-15EW, SVG01-20EW, SVG01-15EF, SVG01-20EF, SVG01-15EFT, SVG01-20EFT, SVG01-15EFW, SVG01-20EFW, SVG01-15EFTW, SVG01-20EFTW,

SSP01-15E, SSP01-20E, SSP01-15EW, SSP01-20EW, SSP01-15EF, SSP01-20EF, SSP01-15EFW, SSP01-20EFW,

SSP02-15E, SSP02-20E, SSP02-15EW, SSP02-20EW, SSP02-15EF, SSP02-20EF, SSP02-15EFW, SSP02-20EFW,

SSP03-15E, SSP03-20E, SSP03-15EW, SSP03-20EW, SSP03-15EF, SSP03-20EF, SSP03-15EFW, SSP03-20EFW,

SSG01-15E, SSG01-20E, SSG01-15EW, SSG01-20EW, SSG01-15EF, SSG01-20EF, SSG01-15EFW, SSG01-20EFW,

SSG02-15E, SSG02-20E, SSG02-15EW, SSG02-20EW, SSG02-15EF, SSG02-20EF, SSG02-15EFW, SSG02-20EFW,

WZ01, WZ02, WZ03, WT901, WT902, WT903,

TF02, TF02T, TF02E, TFH02, TFH02T, TFH02E,

TF03, TF03T, TF03E, TFH03, TFH03T, TFH03E,

TF04, TF04T, TF04E, TFH04, TFH04T, TFH04E,

TF05, TF05T, TF05E, TFH05, TFH05T, TFH05E,

SF705-1316, SF705-1316E, SF705-1014, SF705-1014E, SF706-1316, SF706-1316E, SF706-1014, SF706-1014E,

SF505-1316, SF505-1316E, SF505-1014, SF505-1014E,

DF08AE, DF08AEW, DF08PE, DF08PEW, DF08HE, DF08HEW, AF06E,

CF505, CF505E, CF705, CF705E, CF905, CF905E,

FDC601A, FDC601B, FDC601C, HG02,

The arbitration shall take place in Hong Kong.