

Test Report (SVHC)

No. CANEC2209392802

Date: 14 Jul 2022

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Client Name : GUANGDONG GALANZ MICROWAVE ELECTRICAL APPLIANCES MANUFACTURING CO.,LTD.
 Client Address : NO.3 XINGPU AVENUE,MAXIN INDUSTRIAL ZONE, HUANGPU TOWN, ZHONGSHAN CITY
 GUANGDONG PROVINCE
 CHINA

Sample Name : Microwave oven
 Model No. : D90D25ESLRIII-CF(E17), D70T20L-VC, P70B17L-HP3
 Client Ref. Info. : SEE REMARK
 The above sample(s) and information were provided by the client.

SGS Job No. : CP22-023317 - GZ
 Date of Sample Received : 11 May 2022
 Testing Period : 11 May 2022 - 11 Jul 2022
 Test Requested : As requested by client, SVHC screening is performed according to:
 (i) Two hundred and twenty-four (224) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 10, 2022 regarding Regulation (EC) No 1907/2006 concerning the REACH.
 (ii) One (1) potential Substances of Very High Concern (SVHC) in the notification of WTO on Jun 1, 2021.
 Test Result(s) : Please refer to next page(s).

Summary :

<p>According to the ruling of the Court of Justice of the European Union on the definition of an article under REACH, and the specified scope and evaluation screening, the test results of SVHC are > 0.1% (w/w) in the articles of the submitted sample. See Test Result ID 001-P137, 001-P144, 001-P164, 001-P165, 001-P7, 008-P146, 008-P85, 014-P83, 017-P292, 021-P155, 021-P156, 021-P25, 021-P291.</p>	<p>See remark 2 for obligation under REACH</p>
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Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessie Li

Jessie Li
Approved Signatory

scan to see the report



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The test results of SVHC over limit in the articles of the submitted sample summary

Test Result ID	Description	Substance Name	CAS No.	Concentration (%)
001-P7	Silvery metal pin	Lead	7439-92-1	1.995
001-P137	Copper-colored metal sheet with contact dot	Cadmium	7440-43-9	1.837
001-P144	Copper-colored metal sheet with contact dot	Cadmium	7440-43-9	1.705
001-P164	Silvery metal part with contact dot	Cadmium	7440-43-9	0.882
001-P165	Silvery metal sheet with contact dot	Cadmium	7440-43-9	0.606
008-P85	Black adhesive sponge sheet	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	18.114
008-P146	White/copper-colored mixed part	Lead	7439-92-1	10.887
014-P83	Green "PCB"	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.296
017-P292	Green "PCB" with solder	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.131
021-P25	Black body	Lead	7439-92-1	0.820



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Test Result ID	Description	Substance Name	CAS No.	Concentration (%)
021-P155	Black body	Lead	7439-92-1	1.342
021-P156	Black body	Lead	7439-92-1	1.071
021-P291	Black body	Lead	7439-92-1	1.948



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Remark :

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA: <http://echa.europa.eu/web/guest/candidate-list-table>
These lists are under evaluation by ECHA and may subject to change in the future.
2. REACH obligation:
 - 2.1 Concerning article(s):
Communication:
Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

SGS adopts the ruling of the Court of Justice of the European Union on the definition of an article under REACH unless indicated otherwise. Detail explanation is available at the following link:

<http://www.sgs.com/-/media/global/documents/technical-documents/technical-bulletins/sgs-crs-position-statement-on-svhc-in-articles-a4-en-16-06.pdf?la=en>

2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety



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Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:
 - (a) a substance posing human health or environmental hazards in an individual concentration of $\geq 1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or $\geq 0.2\%$ by volume for gaseous mixtures; or
 - (b) a substance that is PBT, or vPvB in an individual concentration of $\geq 0.1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
 - (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of $\geq 0.1\%$ by weight for non-gaseous mixtures; or
 - (d) a substance for which there are Europe-wide workplace exposure limits.

3. If a SVHC is found over the reporting limit, client is suggested to identify the composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

Test Sample :

Sample Description :

Component list :

Specimen No.	Test Result ID	Description	SGS Sample ID
SN1	001	Metal group(confirmation test)	CAN22-093928.001
SN2	002	Metal group	CAN22-093928.002
SN3	003	Metal group	CAN22-093928.003
SN4	004	Metal group	CAN22-093928.004
SN5	005	Metal group	CAN22-093928.005
SN6	006	Metal group	CAN22-093928.006
SN7	007	Metal group	CAN22-093928.007
SN8	008	Nonmetal group(confirmation test)	CAN22-093928.008
SN9	009	Nonmetal group	CAN22-093928.009
SN10	010	Nonmetal group	CAN22-093928.010
SN11	011	Nonmetal group	CAN22-093928.011
SN12	012	Nonmetal group	CAN22-093928.012
SN13	013	Nonmetal group	CAN22-093928.013
SN14	014	Nonmetal group(confirmation test)	CAN22-093928.014



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SN15	015	Nonmetal group	CAN22-093928.015
SN16	016	Nonmetal group(confirmation test)	CAN22-093928.016
SN17	017	Nonmetal group(confirmation test)	CAN22-093928.017
SN18	018	Grease	CAN22-093928.018
SN19	019	Powder	CAN22-093928.019
SN20	020	Liquid	CAN22-093928.020
SN21	021	Nonmetal group(confirmation test)	CAN22-093928.021
SN22	001-P37,P305,P326, P327,P329	Metal group	CAN22-093928.175
SN23	001-P7	Silvery metal pin	CAN22-093928.176
SN24	001-P137	Copper-colored metal sheet with contact dot	CAN22-093928.177
SN25	001-P144	Copper-colored metal sheet with contact dot	CAN22-093928.178
SN26	001-P164	Silvery metal part with contact dot	CAN22-093928.179
SN27	001-P165	Silvery metal sheet with contact dot	CAN22-093928.180
SN28	001-P170	Copper-colored metal sheet with contact dot	CAN22-093928.181
SN29	001-P171	Golden metal sheet with contact dot	CAN22-093928.182
SN30	001-P300	Copper-colored metal sheet with contact dot	CAN22-093928.183
SN31	001-P309	Copper-colored metal sheet	CAN22-093928.184
SN32	008-P120,P202,P206, P278	Nonmetal group	CAN22-093928.185
SN33	008-P71	Silvery/white mixed part	CAN22-093928.186
SN34	008-P85	Black adhesive sponge sheet	CAN22-093928.187
SN35	008-P146	White/copper-colored mixed part	CAN22-093928.188
SN36	008-P187	Brown ceramic part	CAN22-093928.189
SN37	008-P190	Purple ceramic part	CAN22-093928.190
SN38	008-P207	Dark grey adhesive sponge sheet	CAN22-093928.191
SN39	008-P212	Grey adhesive sponge sheet	CAN22-093928.192
SN40	008-P214	White material tube	CAN22-093928.193
SN41	008-P217	White ceramic part	CAN22-093928.194
SN42	008-P281	White ceramic shell with black printing	CAN22-093928.195
SN43	008-P283	Silvery/white mixed part	CAN22-093928.196
SN44	008-P284	Silvery mixed part	CAN22-093928.197



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SN45	008-P325	White material tube	CAN22-093928.198
SN46	014-P76,P77,P128	Nonmetal group	CAN22-093928.199
SN47	014-P79	White plastic part	CAN22-093928.200
SN48	014-P83	Green "PCB"	CAN22-093928.201
SN49	014-P84	White plastic shell	CAN22-093928.202
SN50	014-P88	Black plastic shell	CAN22-093928.203
SN51	014-P89	Beige plastic part	CAN22-093928.204
SN52	014-P90	White plastic socket	CAN22-093928.205
SN53	014-P95	White fibre tube	CAN22-093928.206
SN54	014-P100	Black plastic shell	CAN22-093928.207
SN55	014-P104	Beige plastic socket	CAN22-093928.208
SN56	014-P113	Red plastic shell	CAN22-093928.209
SN57	014-P115	Blue plastic shell	CAN22-093928.210
SN58	014-P121	Black plastic shell	CAN22-093928.211
SN59	014-P123	Beige plastic housing	CAN22-093928.212
SN60	014-P126	Black plastic shell with white printing	CAN22-093928.213
SN61	014-P127	Black plastic part	CAN22-093928.214
SN62	014-P132	White plastic part	CAN22-093928.215
SN63	014-P135	Black plastic shell with beige printing	CAN22-093928.216
SN64	016-P186,P201,P209, P211,P221	Nonmetal group	CAN22-093928.217
SN65	016-P222,P232,P234, P235,P237	Nonmetal group	CAN22-093928.218
SN66	016-P238,P240,P243, P245	Nonmetal group	CAN22-093928.219
SN67	016-P251,P252,P256, P260	Nonmetal group	CAN22-093928.220
SN68	016-P231	Green "PCB" with solder	CAN22-093928.221
SN69	016-P242	Black "PCB" with solder	CAN22-093928.222
SN70	017-P263,P267,P280, P286,P287	Nonmetal group	CAN22-093928.223
SN71	017-P261	Beige plastic gear	CAN22-093928.224
SN72	017-P262	White plastic part	CAN22-093928.225
SN73	017-P264	Beige plastic part	CAN22-093928.226
SN74	017-P268	Silvery isinglass sheet	CAN22-093928.227
SN75	017-P276	White plastic ring	CAN22-093928.228



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SN76	017-P277	Brown plastic ring	CAN22-093928.229
SN77	017-P288	White plastic part	CAN22-093928.230
SN78	017-P289	White plastic shell	CAN22-093928.231
SN79	017-P292	Green "PCB" with solder	CAN22-093928.232
SN80	017-P293	White plastic frame	CAN22-093928.233
SN81	017-P294	White plastic part	CAN22-093928.234
SN82	017-P295	White plastic knob	CAN22-093928.235
SN83	017-P297	Black plastic part	CAN22-093928.236
SN84	017-P298	White plastic shell	CAN22-093928.237
SN85	017-P299	White plastic part	CAN22-093928.238
SN86	021-P25	Black body	CAN22-093928.239
SN87	021-P38	Green body	CAN22-093928.240
SN88	021-P75	Blue body	CAN22-093928.241
SN89	021-P81	Brown body with multicolor printing	CAN22-093928.242
SN90	021-P125	Black body	CAN22-093928.243
SN91	021-P133	Blue body	CAN22-093928.244
SN92	021-P147	Black body	CAN22-093928.245
SN93	021-P148	Black body	CAN22-093928.246
SN94	021-P149	Green body with multicolor printing	CAN22-093928.247
SN95	021-P155	Black body	CAN22-093928.248
SN96	021-P156	Black body	CAN22-093928.249
SN97	021-P247	Black body	CAN22-093928.250
SN98	021-P248	Black body	CAN22-093928.251
SN99	021-P250	Black body	CAN22-093928.252
SN100	021-P285	Blue body	CAN22-093928.253
SN101	021-P290	Brown body with multicolor printing	CAN22-093928.254
SN102	021-P291	Black body	CAN22-093928.255



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SGS Sample ID	Photo No.	Material Description
001	P7	Silvery metal pin
001	P37	Silvery metal sheet
001	P137	Copper-colored metal sheet with contact dot
001	P144	Copper-colored metal sheet with contact dot
001	P164	Silvery metal part with contact dot
001	P165	Silvery metal sheet with contact dot
001	P170	Copper-colored metal sheet with contact dot
001	P171	Golden metal sheet with contact dot
001	P300	Copper-colored metal sheet with contact dot
001	P305	Silvery metal sheet
001	P309	Copper-colored metal sheet
001	P326	Silvery metal spring
001	P327	Silvery metal wire
001	P329	Grey surfaced metal shell
002	P5	Copper-colored metal wire
002	P8	Silvery metal part
002	P10	Light blue surfaced metal screw
002	P13	Black surfaced metal screw
002	P14	Black surfaced metal shell
002	P16	Silvery metal shell
002	P18	Silvery metal shell
002	P20	Silvery metal shell
002	P22	Silvery metal shell
002	P23	Silvery metal sheet



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SGS Sample ID	Photo No.	Material Description
002	P24	Silvery metal terminal
002	P26	Silvery metal terminal
002	P32	Silvery metal sheet
002	P36	Silvery metal rivet
002	P39	Silvery metal sheet
002	P43	Silvery metal terminal
002	P45	Silvery metal terminal
002	P46	Silvery metal terminal
002	P47	Silvery metal part
002	P50	Silvery metal sheet
003	P52	Silvery metal (silicon steel sheet)
003	P57	Golden metal terminal
003	P63	Silvery metal sheet
003	P64	Silvery metal rivet
003	P65	Silvery metal part
003	P66	Silvery metal shaft
003	P67	Silvery metal part
003	P68	Silver-gray metal part
003	P69	Silvery metal sheet
003	P70	Light blue surfaced metal screw
003	P73	Silvery metal terminal
003	P80	Silvery metal part
003	P82	Silvery metal pin
003	P86	Silvery metal sheet



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SGS Sample ID	Photo No.	Material Description
003	P87	Silvery metal part
003	P97	Silvery metal sheet
003	P98	Silvery metal shell
003	P109	Silvery metal terminal
003	P122	Silvery metal pin
003	P129	Silvery metal sheet
004	P130	Silvery metal sheet
004	P131	Silvery metal rivet
004	P136	Copper-colored metal sheet
004	P139	Silvery metal sheet
004	P140	Silvery metal rivet
004	P143	Silvery metal part
004	P159	Silvery metal (teeth washer)
004	P161	Copper-colored metal sheet
004	P162	Silvery metal sheet
004	P163	Silvery metal sheet
004	P166	Silvery metal sheet
004	P167	Silvery metal sheet
004	P169	Multicolor surfaced metal sheet
004	P172	Silvery metal shell
004	P174	Copper-colored metal rivet
004	P175	Silvery metal frame
004	P178	Light blue surfaced metal sheet
004	P180	Silvery metal sheet



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Test Report (SVHC)

No. CANEC2209392802

Date: 14 Jul 2022

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SGS Sample ID	Photo No.	Material Description
004	P191	Silvery metal tube
004	P192	Silvery metal shell
005	P181	Silvery metal frame
005	P185	Silvery metal sheet
005	P189	Silvery metal pin
005	P193	Copper-colored metal part
005	P194	Copper-colored metal part
005	P195	Copper-colored metal wire
005	P196	Copper-colored metal part
005	P197	Silvery metal wire
005	P198	Silvery metal ring
005	P199	Silvery metal part
005	P203	Multicolor surfaced metal part
005	P204	Multicolor surfaced metal part
005	P205	Black surfaced metal frame
005	P208	Silvery metal spring
005	P213	Silvery metal shell
005	P218	Silvery metal sheet
005	P219	Silvery metal spring
005	P223	Silvery metal nut
005	P224	Silvery metal sheet
005	P225	Black surfaced metal part
006	P226	Black surfaced metal part
006	P227	Silver-gray metal tube



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SGS Sample ID	Photo No.	Material Description
006	P229	Silvery metal ring
006	P230	Light golden metal cover
006	P233	Silvery metal spring
006	P244	Silvery metal ring
006	P246	Silvery metal frame
006	P254	Silvery metal shell
006	P258	Silvery metal shaft
006	P259	Silvery metal cover
006	P265	Silvery metal sheet
006	P269	Silver-gray metal tube
006	P270	Silvery metal sheet
006	P271	Silvery metal part
006	P273	Silvery metal wire
006	P274	Black surfaced metal part
006	P275	Black surfaced metal wire
006	P279	White surfaced metal shell
006	P296	Silvery metal shell
006	P303	Silvery metal part
007	P228	Silvery metal bead
008	P71	Silvery/white mixed part
008	P85	Black adhesive sponge sheet
008	P120	Colorless transparent glass shell
008	P146	White/copper-colored mixed part
008	P187	Brown ceramic part



SGS Sample ID	Photo No.	Material Description
008	P190	Purple ceramic part
008	P202	Black surfaced glass sheet
008	P206	Colorless transparent glass part
008	P207	Dark grey adhesive sponge sheet
008	P212	Grey adhesive sponge sheet
008	P214	White material tube
008	P217	White ceramic part
008	P278	Colorless transparent glass sheet
008	P281	White ceramic shell with black printing
008	P283	Silvery/white mixed part
008	P284	Silvery mixed part
008	P325	White material tube
009	P1	Black plastic (cable jacket) with white printing
009	P2	Blue plastic (wire insulation)
009	P3	Brown plastic (wire insulation)
009	P4	Yellow/green plastic (wire insulation)
009	P17	Red rubber ring
009	P42	Black/red fiber glass tube with wire
009	P74	Yellow/green plastic (wire insulation) with wire
009	P92	Black plastic (wire insulation) with wire
009	P93	Yellow plastic (wire insulation) with wire
009	P94	White fiber glass tube with wire
009	P96	Black plastic (heat shrinkable tube)
009	P99	White plastic (wire insulation) with wire



SGS Sample ID	Photo No.	Material Description
009	P102	Brown plastic (wire insulation) with wire
009	P103	Orange fiber glass tube with wire
009	P105	Brown plastic (wire insulation) with wire
009	P106	Blue plastic (wire insulation) with wire
009	P107	White plastic (wire insulation) with wire
009	P108	Yellow plastic (wire insulation) with wire
009	P110	Black plastic (wire insulation) with wire
009	P111	Blue plastic (wire insulation) with wire
010	P112	Yellow fiber glass tube with wire
010	P114	Blue fiber glass tube with wire
010	P116	Blue plastic (wire insulation) with wire
010	P118	White plastic (wire insulation) with wire
010	P119	Red plastic (wire insulation) with wire
010	P220	White fiber glass tube with wire
010	P236	Grey plastic (flat cable jacket) with pink printing & wire
010	P310	Yellow plastic (wire insulation) with wire
010	P311	Blue plastic (wire insulation) with wire
010	P312	Purple plastic (wire insulation) with wire
010	P313	Black plastic (wire insulation) with wire
010	P314	White plastic (wire insulation) with wire
010	P315	Blue plastic (wire insulation) with wire
010	P317	Blue plastic (wire insulation) with wire
010	P318	Yellow plastic (wire insulation) with wire
010	P319	Purple plastic (wire insulation) with wire



SGS Sample ID	Photo No.	Material Description
010	P320	Blue plastic (wire insulation) with wire
010	P321	Brown plastic (wire insulation) with wire
010	P322	Black plastic (wire insulation) with wire
010	P328	Black rubber part
011	P15	Colorless transparent adhesive plastic sheet
011	P28	Brown material sheet
011	P31	Colorless transparent adhesive plastic sheet
011	P35	Colorless translucent rubber part
011	P40	Black rubber part
011	P48	Beige glue
011	P51	Beige adhesive material sheet
011	P54	Yellow adhesive plastic sheet
011	P55	Brown translucent adhesive plastic sheet
011	P72	Yellow body with black printing
011	P78	Beige glue
011	P91	Colorless translucent rubber shell
011	P101	Red-brown rubber shell
011	P117	Colorless translucent rubber shell
011	P124	Black body with white printing
011	P134	Black body with copper-colored printing
011	P151	Yellow adhesive plastic sheet
011	P152	Yellow surfaced metal wire
011	P188	Red rubber tube
012	P210	Black glue



SGS Sample ID	Photo No.	Material Description
012	P215	White adhesive fibre sheet
012	P216	Red-brown rubber shell
012	P239	Black body with white printing
012	P241	Colorless translucent block (envelopment)
012	P249	White glue
012	P253	Colorless transparent adhesive plastic sheet
012	P255	Silvery adhesive plastic sheet with black printing
012	P266	White adhesive plastic sheet
012	P282	White material part
012	P301	Beige plastic part
012	P302	White plastic gear
012	P304	Beige plastic part
012	P306	Blue plastic part
012	P307	Copper-colored enamel-insulated wire
012	P308	White plastic part
012	P316	Blue translucent rubber shell
012	P323	Blue translucent rubber shell
012	P324	White plastic frame
013	P6	Black plastic (plug overmold)
013	P9	Black plastic (plug innermold)
013	P11	Black plastic part
013	P12	Beige plastic part
013	P19	Black plastic part
013	P21	Beige plastic part



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SGS Sample ID	Photo No.	Material Description
013	P27	White plastic part
013	P29	Black plastic part
013	P33	Brown plastic sheet
013	P34	Brown material sheet
013	P41	White plastic shell
013	P44	White plastic shell
013	P49	Copper-colored enamel-insulated wire
013	P53	Silvery material sheet
013	P56	Copper-colored enamel-insulated wire
013	P58	White plastic shell
013	P59	White plastic part
013	P60	White plastic part
013	P61	Copper-colored enamel-insulated wire
013	P62	Copper-colored enamel-insulated wire
014	P76	Copper-colored enamel-insulated wire
014	P77	Green surfaced core
014	P79	White plastic part
014	P83	Green "PCB"
014	P84	White plastic shell
014	P88	Black plastic shell
014	P89	Beige plastic part
014	P90	White plastic socket
014	P95	White fibre tube
014	P100	Black plastic shell



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SGS Sample ID	Photo No.	Material Description
014	P104	Beige plastic socket
014	P113	Red plastic shell
014	P115	Blue plastic shell
014	P121	Black plastic shell
014	P123	Beige plastic housing
014	P126	Black plastic shell with white printing
014	P127	Black plastic part
014	P128	Copper-colored enamel-insulated wire
014	P132	White plastic part
014	P135	Black plastic shell with beige printing
015	P138	Black plastic part
015	P141	Copper-colored enamel-insulated wire
015	P142	Beige plastic part
015	P145	Black plastic shell
015	P150	Black plastic part
015	P153	Dark grey core
015	P154	Copper-colored enamel-insulated wire
015	P157	Green "PCB" with solder
015	P158	Grey plastic part
015	P160	Beige plastic shell
015	P168	Black plastic part
015	P173	Black plastic part
015	P176	Beige plastic part
015	P177	Dark grey magnet



SGS Sample ID	Photo No.	Material Description
015	P179	Golden material ring
015	P182	White plastic shell
015	P183	Copper-colored enamel-insulated wire
015	P184	Dark grey core
015	P200	Black plastic frame
016	P186	White plastic shell
016	P201	Black plastic part
016	P209	Black plastic part
016	P211	Black plastic frame
016	P221	Brown plastic part
016	P222	Black rubber part
016	P231	Green "PCB" with solder
016	P232	Black plastic button with white printing
016	P234	Black plastic frame
016	P235	Silvery surfaced plastic frame
016	P237	Black plastic part
016	P238	Black/silvery mixed part
016	P240	White plastic shell with black printing
016	P242	Black "PCB" with solder
016	P243	Black plastic part
016	P245	Grey plastic ring
016	P251	Black plastic shell
016	P252	Black plastic shell with white printing
016	P256	Brown plastic part



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SGS Sample ID	Photo No.	Material Description
016	P260	Black plastic part
017	P261	Beige plastic gear
017	P262	White plastic part
017	P263	Dark grey core
017	P264	Beige plastic part
017	P267	Copper-colored enamel-insulated wire
017	P268	Silvery isinglass sheet
017	P276	White plastic ring
017	P277	Brown plastic ring
017	P280	Red enamel-insulated wire
017	P286	Copper-colored enamel-insulated wire
017	P287	Dark grey core
017	P288	White plastic part
017	P289	White plastic shell
017	P292	Green "PCB" with solder
017	P293	White plastic frame
017	P294	White plastic part
017	P295	White plastic knob
017	P297	Black plastic part
017	P298	White plastic shell
017	P299	White plastic part
018	P257	Beige grease
019	P272	Beige powder
020	P30	Transparent liquid



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SGS Sample ID	Photo No.	Material Description
021	P25	Black body
021	P38	Green body
021	P75	Blue body
021	P81	Brown body with multicolor printing
021	P125	Black body
021	P133	Blue body
021	P147	Black body
021	P148	Black body
021	P149	Green body with multicolor printing
021	P155	Black body
021	P156	Black body
021	P247	Black body
021	P248	Black body
021	P250	Black body
021	P285	Blue body
021	P290	Brown body with multicolor printing
021	P291	Black body

Test Method :

SGS In-House method- SGS-CCL-TOP-092-01, SGS-CCL-TOP-092-02, Analyzed by ICP-OES, UV-VIS, GC-MS, HPLC-DAD/MS and Colorimetric Method.



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
IX	Cadmium oxide*	1306-19-0	NA^	0.010
IX	Cadmium	7440-43-9	see below confirmation test result	0.010
XVIII	Cadmium nitrate*	10325-94-7	NA^	0.010
XVIII	Cadmium carbonate*	513-78-0	NA^	0.010
XVIII	Cadmium hydroxide*	21041-95-2	NA^	0.010
XIX	Lead	7439-92-1	see below confirmation test result	0.010
-	Other tested SVHC in candidate list	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P37,P305,P326,P327, P329 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P7 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	1.995	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P137 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	1.837	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P144 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	1.705	0.005
XIX	Lead	7439-92-1	ND	0.005



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Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P164 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	0.882	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P165 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	0.606	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P170 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P171 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	0.008	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P300 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	001-P309 Concentration (%)	RL (%)
IX	Cadmium	7440-43-9	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	002 Concentration (%)	RL (%)
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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	002 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
XIX	Lead	7439-92-1	0.047	0.010
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	003 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
XIX	Lead	7439-92-1	0.029	0.010
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	004 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
XIX	Lead	7439-92-1	0.031	0.010
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	005 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	006 Concentration (%)	RL (%)
I	Diarsenic pentaoxide*	1303-28-2	NA^	0.010
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	007 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	008 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	see below confirmation test result	0.100
III	Boric acid*	-	0.038	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.031	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.031	0.010
VII	Diboron trioxide*	1303-86-2	0.021	0.010
VIII	Lead bis(tetrafluoroborate)*	13814-96-5	NA^	0.010
VIII	Lead cyanamidate*	20837-86-9	NA^	0.010
VIII	Lead dinitrate*	10099-74-8	NA^	0.010
VIII	Lead monoxide*	1317-36-8	NA^	0.010
VIII	Lead oxide sulfate*	12036-76-9	NA^	0.010
VIII	Lead tetroxide (orange lead)*	1314-41-6	NA^	0.010
VIII	Lead titanium trioxide*	12060-00-3	NA^	0.010
VIII	Lead titanium zirconium oxide*	12626-81-2	See below confirmation test result	0.010
VIII	Pyrochlore, antimony lead yellow*	8012-00-8	NA^	0.010
VIII	Silicic acid, lead salt*	11120-22-2	NA^	0.010
VIII	Sulfurous acid, lead salt, dibasic*	62229-08-7	NA^	0.010
VIII	Tetralead trioxide sulphate*	12202-17-4	NA^	0.010
VIII	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	NA^	0.010
X	Lead di(acetate)*	301-04-2	NA^	0.010
XIX	Disodium octaborate*	12008-41-2	0.026	0.010
XIX	Lead	7439-92-1	see below confirmation test result	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	0.078	0.005



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-	Other tested SVHC in candidate list	-	ND	-
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Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	008 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P120,P202,P206,P278 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	NA^	0.005
XIX	Lead	7439-92-1	0.033	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P71 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P85 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	18.114	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

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Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P146 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	NA^	0.005
XIX	Lead	7439-92-1	10.887	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P187 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P190 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P207 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P207 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P212 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P214 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P217 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050



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Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P217 Concentration (%)	RL (%)
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P281 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P283 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P284 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	008-P325 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050
VIII	Lead titanium zirconium oxide*	12626-81-2	ND	0.005
XIX	Lead	7439-92-1	ND	0.005

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	009 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	009 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	010 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	010 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	011 Concentration (%)	RL (%)
III	Boric acid*	-	NA^	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	011 Concentration (%)	RL (%)
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	011 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	012 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	012 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	013 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	013 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	014 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	see below confirmation test result	0.100
III	Boric acid*	-	NA^	0.010



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	014 Concentration (%)	RL (%)
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	014 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P76,P77,P128 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P79 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P83 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P83 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.296	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P84 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P88 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P89 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P90 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P90 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P95 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P100 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P104 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P113 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P113 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P115 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P121 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P123 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P126 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P126 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P127 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P132 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	014-P135 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	015 Concentration (%)	RL (%)
III	Boric acid*	-	NA^	0.010
III	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	NA^	0.010



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Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	015 Concentration (%)	RL (%)
III	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	NA^	0.010
VII	Diboron trioxide*	1303-86-2	NA^	0.010
XIX	Disodium octaborate*	12008-41-2	NA^	0.010
XXV	Orthoboric acid, sodium salt*	13840-56-7	NA^	0.005
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	015 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	016 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	see below confirmation test result	0.100
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	016 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P186,P201,P209,P211, P221 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P222,P232,P234,P235, P237 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	Concentration (%)	RL (%)
-	-	-	-	-



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Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P238,P240,P243,P245 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P251,P252,P256,P260 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P231 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	0.059	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	016-P242 Concentration (%)	RL (%)
VIII	N,N-dimethylformamide	68-12-2	0.066	0.050

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	017 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	see below confirmation test result	0.100
-	Other tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	017 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P263,P267,P280,P286, P287 Concentration (%)	RL (%)
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Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P263,P267,P280,P286 ,P287 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P261 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P262 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P264 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P268 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P268 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P276 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P277 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P288 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P289 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P289 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P292 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.131	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P293 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P294 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P295 Concentration (%)	RL (%)



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Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P295 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P297 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P298 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Confirmation Test Result:

Batch	Substance Name	CAS No.	017-P299 Concentration (%)	RL (%)
XXV	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	ND	0.050

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	018 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

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Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	018 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	019 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	019 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	020 Concentration (%)	RL (%)
-	All tested SVHC in candidate list	-	ND	-

Test Result: (Potential SVHC)

Batch	Substance Name	CAS No.	020 Concentration (%)	RL (%)
-	All tested Potential SVHC	-	ND	-

Test Result: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	021 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	see below confirmation test result	0.010

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P25 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	0.820	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P38 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P75 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P81 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P125 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P133 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P147 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P148 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P149 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P155 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	1.342	0.005

Confirmation Test Result:



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Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P156 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	1.071	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P247 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P248 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P250 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P285 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P290 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	ND	0.005

Confirmation Test Result:

Batch	Substance Name	CAS No.	021-P291 Concentration (%)	RL (%)
XIX	Lead	7439-92-1	1.948	0.005



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Notes :

1. The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
 2. RL = Reporting Limit (Test data will be shown if it \geq RL. RL is not regulatory limit.) ND = Not detected (lower than RL),
ND is denoted on the SVHC substance.
 3. * The test result is based on the calculation of selected element(s) and to the worst-case scenario.
** The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
 4. RL = 0.01% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.001%, boron RL=0.005% (only for Lead bis(tetrafluoroborate), Orthoboric acid, sodium salt), chromium (VI) RL=0.005% (only for Pentazinc chromate octahydroxide).
 5. Calculated concentration of boric compounds are based on the water extractive boron by ICP-OES.
 6. § The substance is proposed for the identification as SVHC only where it contains Michler's ketone (CAS Number: 90-94-8) or Michler's base (CAS Number: 101-61-1) \geq 0.1% (w/w).
 7. Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.
 8. In consideration of the analysis requirement and the limit of sample volume, the screening test for the article is based on components / material enough to test.
 9. / = Potential SVHC
 10. NA[^] = Upon further test verification on the specific detected element(s) of SVHC and also information provided from client, the possibility that the element(s) content originate from SVHC is very unlikely, even though their presence cannot be exclude entirely. It may be assumed that the detected element(s) have a non-SVHC source.
- Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



Appendix

Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
I	1	4,4' -Diaminodiphenylmethane(MDA)	101-77-9	0.100
I	2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.100
I	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.100
I	4	Anthracene	120-12-7	0.100
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.100
I	6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.100
I	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.100
I	8	Cobalt dichloride*	7646-79-9	0.010
I	9	Diarsenic pentaoxide*	1303-28-2	0.010
I	10	Diarsenic trioxide*	1327-53-3	0.010
I	11	Dibutyl phthalate (DBP)	84-74-2	0.100
I	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	-	0.100
I	13	Lead hydrogen arsenate*	7784-40-9	0.010
I	14	Sodium dichromate*	7789-12-0, 10588-01-9	0.010
I	15	Triethyl arsenate*	15606-95-8	0.010
II	16	2,4-Dinitrotoluene	121-14-2	0.100
II	17	Acrylamide	79-06-1	0.100
II	18	Anthracene oil**	90640-80-5	0.100
II	19	Anthracene oil, anthracene paste**	90640-81-6	0.100
II	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
II	21	Anthracene oil, anthracene paste, distn. lights**	91995-17-4	0.100
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.100
II	23	Diisobutyl phthalate	84-69-5	0.100
II	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.010
II	25	Lead chromate*	7758-97-6	0.010
II	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.010
II	27	Pitch, coal tar, high temp.**	65996-93-2	0.100
II	28	Tris(2-chloroethyl)phosphate	115-96-8	0.100
III	29	Ammonium dichromate*	7789-09-5	0.010
III	30	Boric acid*	-	0.010
III	31	Disodium tetraborate, anhydrous*	1303-96-4, 1330-43-4, 12179-04-3	0.010
III	32	Potassium chromate*	7789-00-6	0.010
III	33	Potassium dichromate*	7778-50-9	0.010
III	34	Sodium chromate*	7775-11-3	0.010
III	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.010
III	36	Trichloroethylene	79-01-6	0.100
IV	37	2-Ethoxyethanol	110-80-5	0.100
IV	38	2-Methoxyethanol	109-86-4	0.100
IV	39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.010



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Batch	No.	Substance Name	CAS No.	RL (%)
IV	40	Chromium trioxide*	1333-82-0	0.010
IV	41	Cobalt(II) carbonate*	513-79-1	0.010
IV	42	Cobalt(II) diacetate*	71-48-7	0.010
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.010
IV	44	Cobalt(II) sulphate*	10124-43-3	0.010
V	45	1,2,3-trichloropropane	96-18-4	0.100
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	0.100
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	0.100
V	48	1-methyl-2-pyrrolidone	872-50-4	0.100
V	49	2-ethoxyethyl acetate	111-15-9	0.100
V	50	Hydrazine	7803-57-8, 302-01-2	0.100
V	51	Strontium chromate*	7789-06-2	0.010
VI	52	1,2-Dichloroethane	107-06-2	0.100
VI	53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.100
VI	54	2-Methoxyaniline; o-Anisidine	90-04-0	0.100
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.100
VI	56	Aluminosilicate Refractory Ceramic Fibres *	-	0.010
VI	57	Arsenic acid*	7778-39-4	0.010
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.100
VI	59	Bis(2-methoxyethyl) phthalate	117-82-8	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
VI	60	Calcium arsenate*	7778-44-1	0.010
VI	61	Dichromium tris(chromate) *	24613-89-6	0.010
VI	62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	0.100
VI	63	Lead diazide, Lead azide*	13424-46-9	0.010
VI	64	Lead dipicrate*	6477-64-1	0.010
VI	65	Lead styphnate*	15245-44-0	0.010
VI	66	N,N-dimethylacetamide	127-19-5	0.100
VI	67	Pentazinc chromate octahydroxide*	49663-84-5	0.010
VI	68	Phenolphthalein	77-09-8	0.100
VI	69	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	0.010
VI	70	Trilead diarsenate*	3687-31-8	0.010
VI	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.010
VII	72	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)§	2580-56-5	0.100
VII	73	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)§	548-62-9	0.100
VII	74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.100
VII	75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.100
VII	76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	0.100
VII	77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol§	561-41-1	0.100
VII	78	Diboron trioxide*	1303-86-2	0.010



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Batch	No.	Substance Name	CAS No.	RL (%)
VII	79	Formamide	75-12-7	0.100
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.010
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.100
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	0.100
VII	83	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) §	6786-83-0	0.100
VII	84	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	0.100
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.010
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.100
VIII	87	1,2-Diethoxyethane	629-14-1	0.100
VIII	88	1-Bromopropane	106-94-5	0.100
VIII	89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	0.100
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.100
VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.100
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.100
VIII	93	4-Aminoazobenzene	60-09-3	0.100
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.100
VIII	95	4-Nonylphenol, branched and linear	-	0.100
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.100
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.010



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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	98	Biphenyl-4-ylamine	92-67-1	0.100
VIII	99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	0.100
VIII	100	Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	-	0.100
VIII	101	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.100
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.100
VIII	103	Diethyl sulphate	64-67-5	0.100
VIII	104	Diisopentylphthalate	605-50-5	0.100
VIII	105	Dimethyl sulphate	77-78-1	0.100
VIII	106	Dinoseb	88-85-7	0.100
VIII	107	Dioxobis(stearato)trilead*	12578-12-0	0.010
VIII	108	Fatty acids, C16-18, lead salts*	91031-62-8	0.010
VIII	109	Furan	110-00-9	0.100
VIII	110	Henicosfluoroundecanoic acid	2058-94-8	0.100
VIII	111	Heptacosfluorotetradecanoic acid	376-06-7	0.100
VIII	112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	-	0.100
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.010
VIII	114	Lead cyanamidate*	20837-86-9	0.010
VIII	115	Lead dinitrate*	10099-74-8	0.010
VIII	116	Lead monoxide*	1317-36-8	0.010



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Appendix

Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
VIII	117	Lead oxide sulfate*	12036-76-9	0.010
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.010
VIII	119	Lead titanium trioxide*	12060-00-3	0.010
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.005
VIII	121	Methoxyacetic acid	625-45-6	0.100
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.100
VIII	123	N,N-dimethylformamide	68-12-2	0.050
VIII	124	N-Methylacetamide	79-16-3	0.100
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.100
VIII	126	o-Aminoazotoluene	97-56-3	0.100
VIII	127	o-Toluidine	95-53-4	0.100
VIII	128	Pentacosafuorotridecanoic acid	72629-94-8	0.100
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.010
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.010
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.010
VIII	132	Silicic acid, lead salt*	11120-22-2	0.010
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.010
VIII	134	Tetraethyllead*	78-00-2	0.010
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.010
VIII	136	Tricosafuorododecanoic acid	307-55-1	0.100
VIII	137	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.010



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Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.010
IX	139	4-Nonylphenol, branched and linear, ethoxylated	-	0.100
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	0.100
IX	141	Cadmium oxide*	1306-19-0	0.010
IX	142	Cadmium	7440-43-9	0.005
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.100
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.100
X	145	Cadmium sulphide*	1306-23-6	0.010
X	146	Dihexyl phthalate	84-75-3	0.100
X	147	Disodium 3,3'-[[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.100
X	148	Disodium 4-amino-3-[[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.100
X	149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.100
X	150	Lead di(acetate)*	301-04-2	0.010
X	151	Trixylyl phosphate	25155-23-1	0.100
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.100
XI	153	Cadmium chloride*	10108-64-2	0.010
XI	154	Sodium perborate; perboric acid, sodium salt*	-	0.010
XI	155	Sodium peroxometaborate*	7632-04-4	0.010



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Batch	No.	Substance Name	CAS No.	RL (%)
XII	156	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.100
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.100
XII	158	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE	15571-58-1	0.100
XII	159	Cadmium fluoride*	7790-79-6	0.010
XII	160	Cadmium sulphate*	10124-36-4, 31119-53-6	0.010
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate & 2-ethylhexyl 10-ethyl-4-[[2- [(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE & MOTE)	-	0.100
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	-	0.100
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	-	0.100
XIV	164	1,3-propanesultone	1120-71-4	0.100
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.100
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.100
XIV	167	Nitrobenzene	98-95-3	0.100
XIV	168	Perfluorononan-1-ic-acid and its sodium and ammonium salts	-	0.100
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.100
XVI	171	4-Heptylphenol, branched and linear	-	0.100
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.100
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.100
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.100
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.100
XVIII	176	Benz[a]anthracene	56-55-3	0.100
XVIII	177	Cadmium nitrate*	10325-94-7	0.010
XVIII	178	Cadmium carbonate*	513-78-0	0.010
XVIII	179	Cadmium hydroxide*	21041-95-2	0.010
XVIII	180	Chrysene	218-01-9	0.100
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.100
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride)	552-30-7	0.100
XIX	183	Benzo[ghi]perylene	191-24-2	0.100
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.100
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.100
XIX	186	Disodium octaborate*	12008-41-2	0.010
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
XIX	188	Ethylenediamine	107-15-3	0.100
XIX	189	Lead	7439-92-1	0.005
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.100
XIX	191	Terphenyl hydrogenated	61788-32-7	0.100
XX	192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	0.100
XX	193	2,2-bis(4'-hydroxyphenyl)-4- methylpentane	6807-17-6	0.100
XX	194	Benzo[k]fluoranthene	207-08-9	0.100
XX	195	Fluoranthene	206-44-0	0.100
XX	196	Phenanthrene	85-01-8	0.100
XX	197	Pyrene	129-00-0	0.100
XXI	198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.100
XXI	199	2-methoxyethyl acetate	110-49-6	0.100
XXI	200	4-tert-butylphenol (PTBP)	98-54-4	0.100
XXI	201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.100
XXII	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.100
XXII	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.100
XXII	204	Diisohexyl phthalate	71850-09-4	0.100
XXII	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.100



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Guangzhou Branch Testing Center Chemical Laboratory.

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Batch	No.	Substance Name	CAS No.	RL (%)
XXIII	206	1-vinylimidazole	1072-63-5	0.100
XXIII	207	2-methylimidazole	693-98-1	0.100
XXIII	208	Butyl 4-hydroxybenzoate	94-26-8	0.100
XXIII	209	Dibutylbis(pentane-2,4-dionato-O,O')tin**	22673-19-4	0.100
XXIV	210	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	0.100
XXIV	211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety**	-	0.100
XXV	212	1,4-dioxane	123-91-1	0.100
XXV	213	2,2-bis(bromomethyl)propane 1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	0.100
XXV	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.100
XXV	215	4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	77-40-7	0.100
XXV	216	Glutaral	111-30-8	0.100
XXV	217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	-	0.050
XXV	218	Orthoboric acid, sodium salt*	13840-56-7	0.005
XXV	219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	0.100



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Batch	No.	Substance Name	CAS No.	RL (%)
XXVI	220	(±)-1,7,7-trimethyl-3-[[4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	0.100
XXVI	221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	119-47-1	0.100
XXVI	222	S-(tricyclo[5.2.1.0 ^{2,6}]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	0.100
XXVI	223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.100
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.100
/	225	Resorcinol	108-46-3	0.100



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REMARK:

P90N30CP-WY-RR00, P90N30ML-WZ-RR00

D(a)(b)(c)(d)(e)-(f)(g)(h)(i)(j);

P(a)(b)(c)(d)(e)-(f)(g)(h)(i)(j) ;

S(x)(b)(c)(y)(f)(g)(z)-(v);

G(x)(b)(c)(y)(u)(z)-(v);

C(x)(b)(c)(y)(u)(z)-(v);

Variable(a)=60, 70, 80, 90, 100, 120, 180.

Variable(b)=D, B, H, C, F, N, G, J, T, M, or blank.

Variable(c)=17, 18, 20, 23, 25, 28, 30, 34, 38, 43, 48,

Variable(d)=L, CP, SL, TL, P, SP, TP, AL, ASL, ATL, AP, ASP, ATP, AJ, ASJ, ATJ, J, SJ, TJ, EN3P, EP, ESP, ETP, EL, ESL, ETL, EJ, ESJ, ETJ, ML, MSL, MTL, PB, X, XL, SX, SXL, XL, TX, TXL, ETL, EXL, ESXL, ESXL, ETXL, YaP, YaSP, YaTP, YP, YSP, YTP, YL, YSL, YTL. BSL, MSXL, MTXL

Variable(e)= Blank or D, K, R, RII, RIII, RIV, RIVV, RIIIV, I, H, N, W, V, VII, VIII, Q, B, II, III, Z, RIIIV, DRII, DRIII, DRIIV, DRIIIV

Variable(f)=1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, or blank

Variable(g)=1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, or blank.

Variable(h)=1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, or blank.

Variable(f), Variable(g), Variable(h), means the type of different appearance.

Variable(i)=Blank, A13 or E17.

Variable(j)=Blank or -RR01, -RR02, -RR03, -RR04, -RR05, -RR06, -RR07, -RR08, -RR09.

Variable(x)=E, M, B, S, D.

Variable(y)= 6, 7, 8, 9, 0.

Variable(u)=A1, A3, A5, A6, A7K, A9, A9A, AB, B1, B4, B5, B6, B7, B8, B8A, B8W, B8Z, B9, BM, BM1, BM2, B1A, B1B, B1C, C2, C2A, C3, C4, C5, C6, C7, C8, C8D, C9, C3F, D1, D2, D3, D4, D5, D6, D7, D8, D9, DA, DB, DE, DG, DH, DN, DJ, DK, DE, DI, DQ, DGA, DKB, DGB, DIA, E3, E5, E6, E8, E9, E9C, F4, F5, F6, F7, F8, F8B, F9, FY, FY1, G, G1, G3, G4, G5, G6, G7, G9, GE, H1, H2, H3, H4, H5, H6, H7, H8, H9, HL, HM, HN, HP3, HP4, HP5, HS1, HZ, HZA, J4, J5, J6, J7, J9, JA, K4, K9, K10, KA, KB, KBA, KE, KE1, KE2, KJ, KL, KQ, L1, L2, L3, M1, M3, M4, M5, M7, M8, M9, MT1, M8B, M9, M9A, N7, N1, N3, N5, N6, N7, N8, N9, Q1, Q2, Q3, Q4, Q5, Q6, Q6A, Q6C, Q7, Q7A, Q8, Q9, QF, QJ, QJA, QK, QKA, QL, R1, R3, R4, R5, R6, R7, R8, S1, S2, S3, S4, S5, S6, S7, S9, SA, SC, SE, SD, SF, SG, SEA, SEC, SEG, SEW, SJ, ST, SS, SR, SRB, SX, SL, SK, SH, SU, T1, T2, T3, T4, T5, T6, T7, T8, TH, TL1, TL3, TL5, TL5III, TL6, T7B, T5B, T5C, TQ, TR, TD, TE, TF, TJ, TK, TN, TS, T5A, WF, WB, WD, V, V3, V4, V6, X2, X3, X5, X7H, XL, XLE, XB, XC, XCB, XCD, XCE, XCF, XCG, XCH, XH, XCJ, XCK, XCM, XCP, XCX, XD, XJE, XH, Y1, Y2, Y2A, Y3, Y4, Y5, Y5A, Y6, Y7, Y8, Y9, Y9A, YA, YB, YBA, YC, YD, YCD, YDA, YH, YN, YJ, YE, YL, YO, YR, YT, YX, YM, YS, YU, SC, YW, Y6A, YQ, YWA, YH, YHA, YY, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZJ, ZL, ZM, ZN, ZR, ZP, ZQ, ZK, ZS, ZSA, ZSG, ZSB, ZT, ZW, ZWA, ZWB, ZW, ZV, ZVC, ZVD, 3P, V1, V2, V3, V4, V5, V6, V7, V8, VB, VC, VD, VF, V2F, VL, VJ, V21A, V21, VF, HK, CF, CG, CH, CS

501A, 501B, 5S, 5SA, 5SB, 5SIII, 501B, 6, 9C or others combined postfix with letters "A" to "Z" and "0" to "9", means the type of different



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Variable(z)= B, H, P, U.

Variable(v)=P, S.

P100M25BSL-5S, P100M25ASL-5S, D10034AP (blank)(E17), P11D34EPH-PB, P11D34CPH-PC, P11D34CPH-PDNN-SD69LS, NN-SD68LS, NN-SD65LS, NN-SD67LS, NN-SD66LS, NN-SU66LS, NN-SU65LS, NN-SU65LW, NN-SU65LB, D70H20ETL-C8III(E17), D70H20ESP-XTA-FR01, D70H20ESP-XT-FR01, D70H20ESP-XS-FR01, D70H20ESP-XSA-FR0, D70H20P-ZS(E17), D70H20P-G5(E17), D70H20AP-A3, D70T20L-V7, D70T20L-VC, D70T20L-VB, D70T20AL-VJ, D70J17L-V2, P70H20MSP-XU-FR03, P70H20TL-XCS, P70H20L-XCS, P70H20EL-CG, P70H20L-QQ, P70H20EL-KG, P70H20P-G5, P70H20P-ZS, P70H20P-S4, P70T20L-VB, P70T20EL-CF, P70T20L-VJ, P70T20AL-VJ, P70T20L-V2CC, P70T20L-V7, P70T20L-VC, P70T20EL-CF, P70J17L-V2, P70J17L-V7, P70J17P-V2, P70B17P-SF, P70B17AP-DF, P70C20AL-SV, D80D20ETL-DK(E17), D80D20ESP-N7-RR04, P80F20EL-ZWB, P80F20TL-HP3, D90D23EL-CF(E17), D90F23ESL-ZWI(E17)) , P90D23ETL-ZVB/H, D90D25EL-CF(E17), D90F25ESL-ZWB(E17), D90D25EL-CH(E17), D90D25EL-CG(E17), D90D25MSPRIII-M8-RR08, D90D25MSP-M8-RR08, D90D25AL-B8, D90D25ESLRIII-CH(E17), D90D25ESLRIII-CF(E17), P90D25EL-CH, P90D25AL-KC, CBD259CFH-SAGC0G, P10F20ELV-FA, D90N30EL-CH(E17), D90N30ESLRIII-CH(A13), D90N30AP-BM1, D90N30MTP-BM1A, D90N30MSPRIII-BM1A, D90N30MSPRIII-BM1A-RR00, D90N30ETL-B1B, P90D30EL-CF, P90D30EL-CH, P90D30EL-CG, P90N30AL-KC, P90N30AL-S3A, P90N30CP-WY-RR00, P90N30ML-WZ-RR00, CBD259CFH-SAGC0G, GMT207VCH-PA0C0G, SMB177P3H-PA0C0G

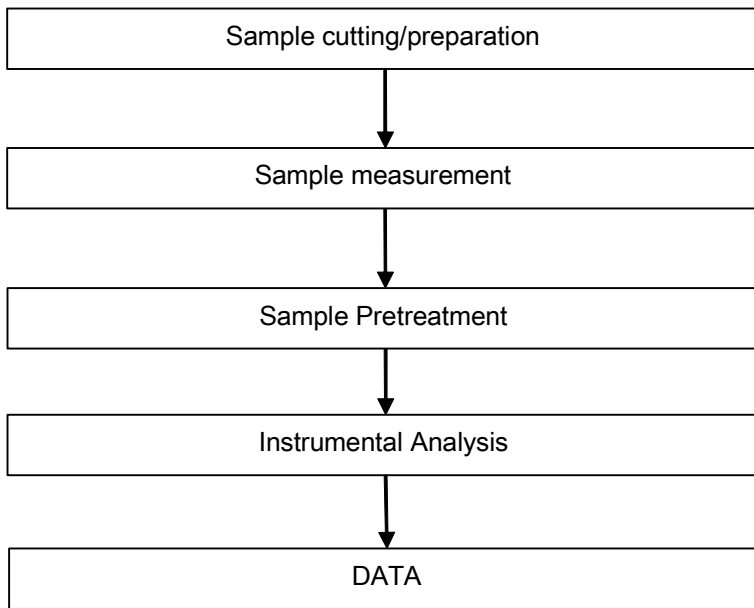


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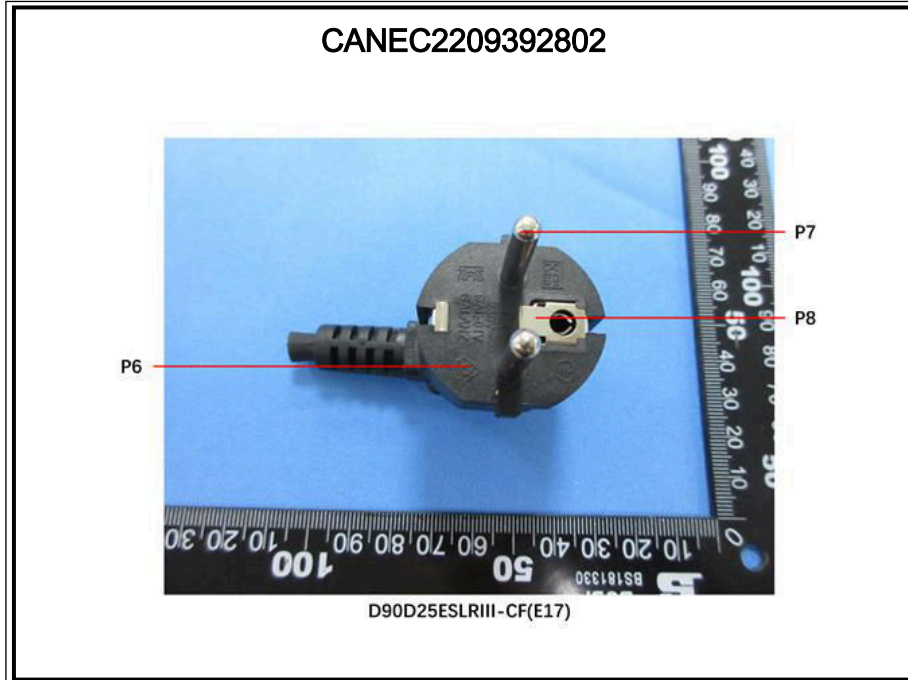
ATTACHMENTS

SVHC Testing Flow Chart



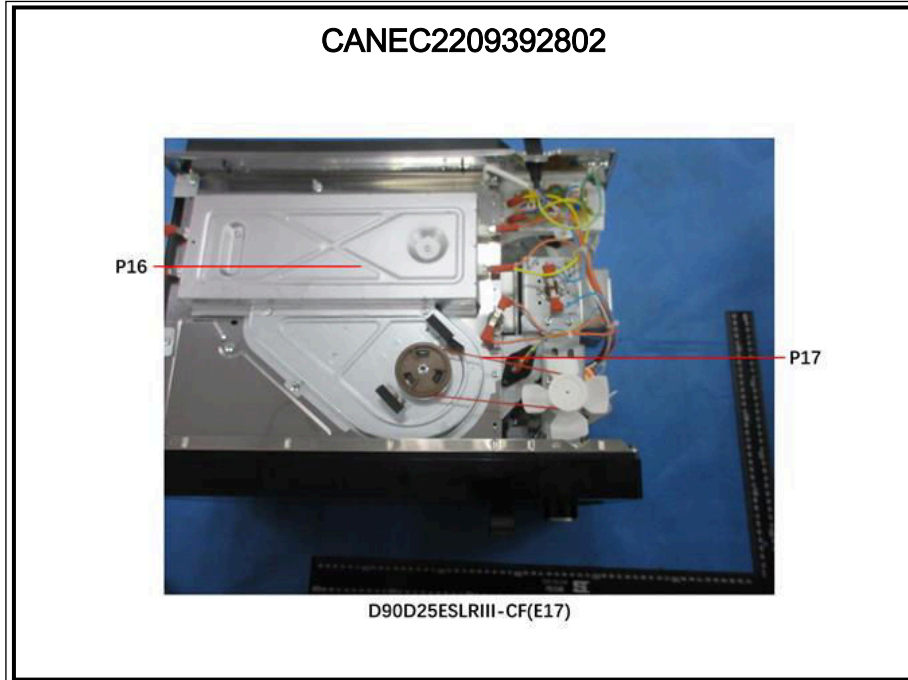
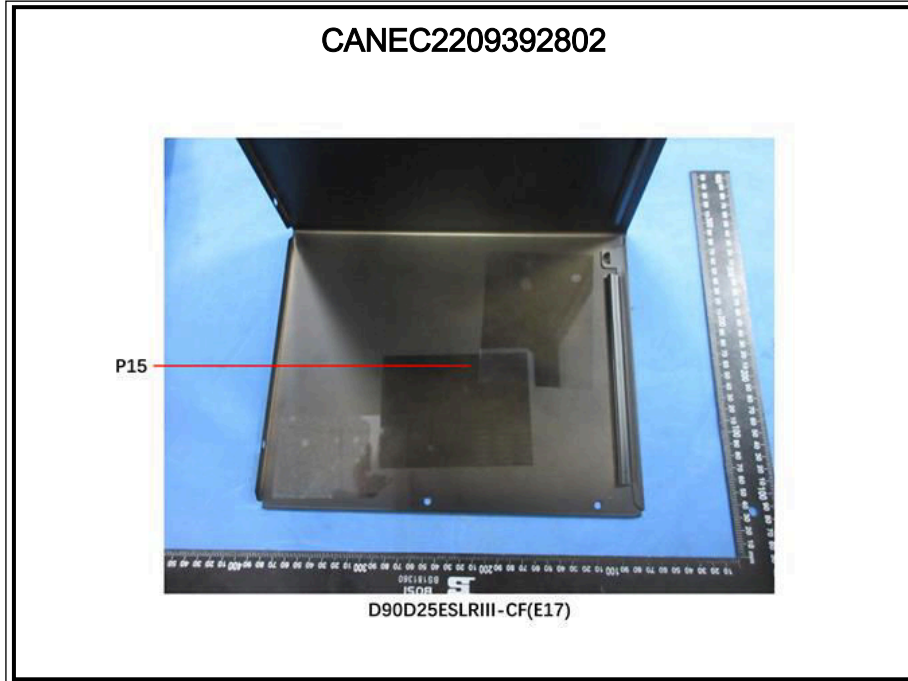
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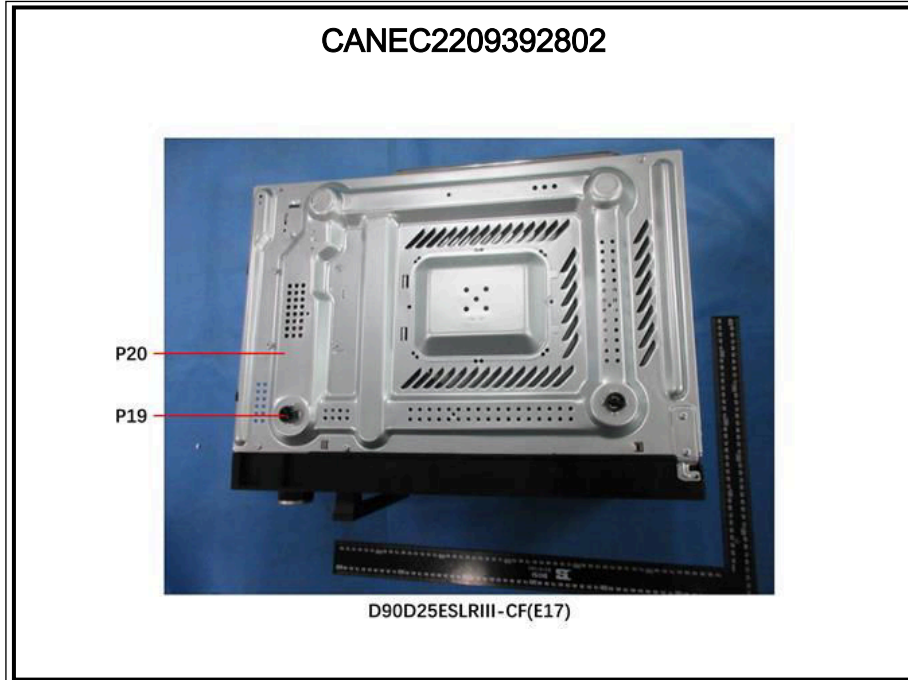


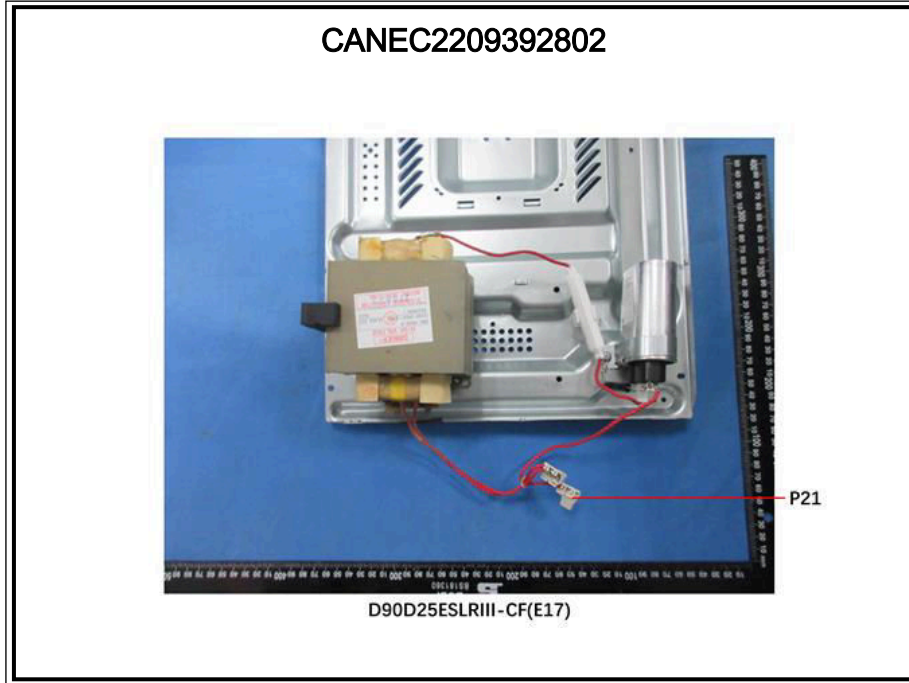


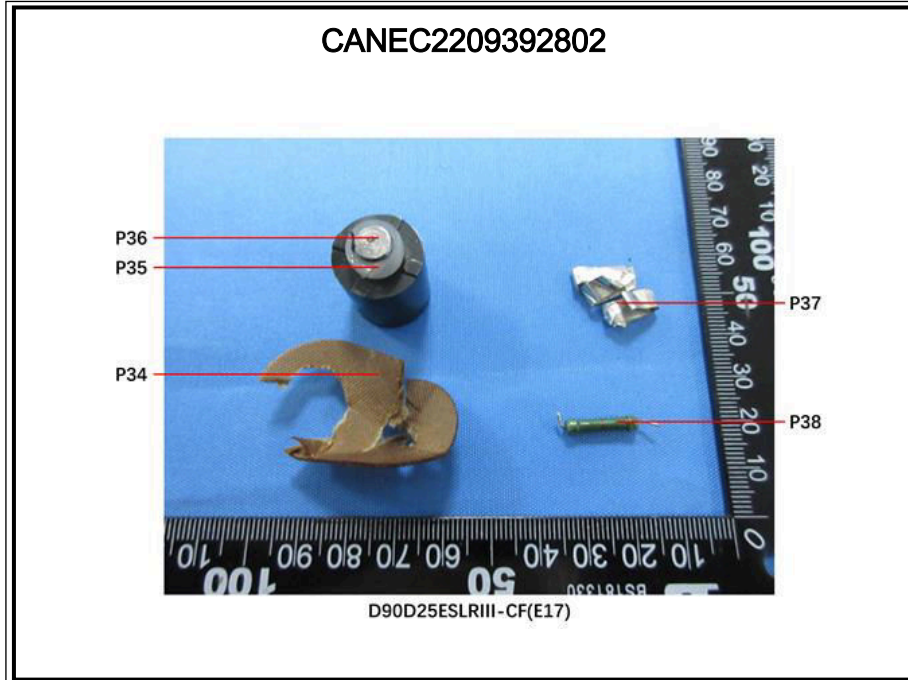




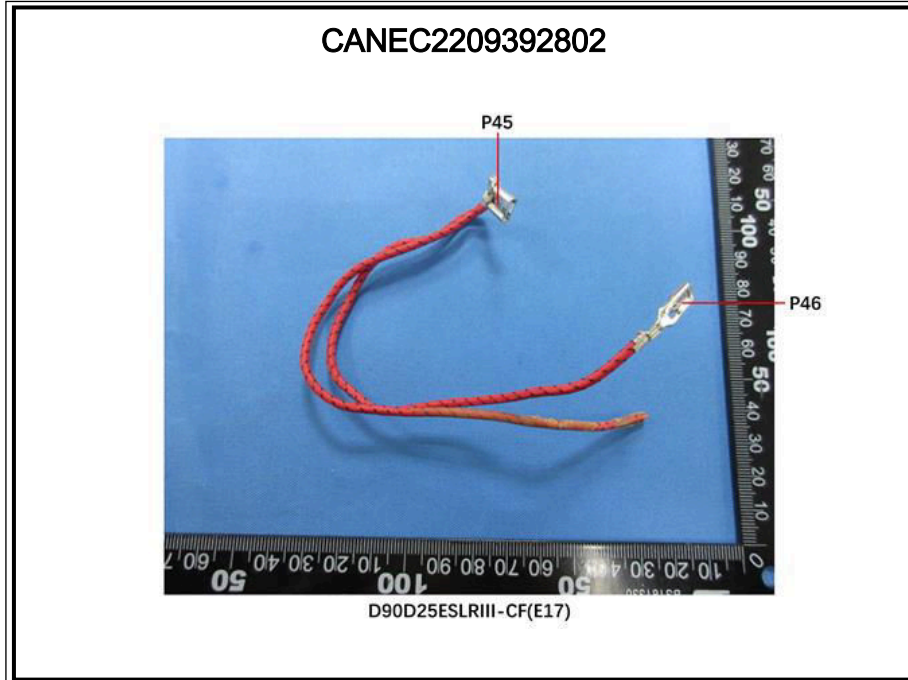
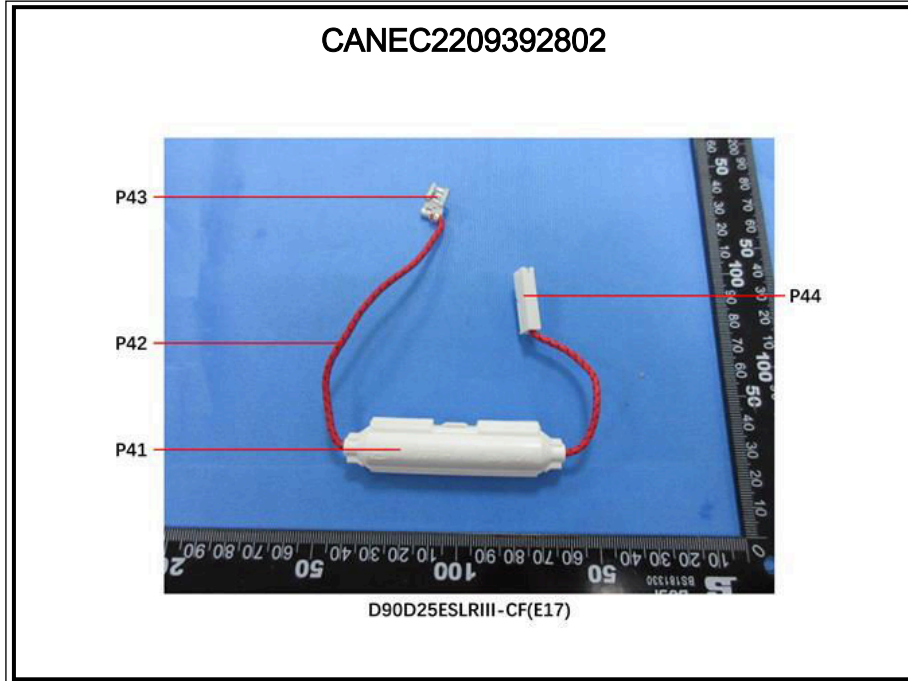


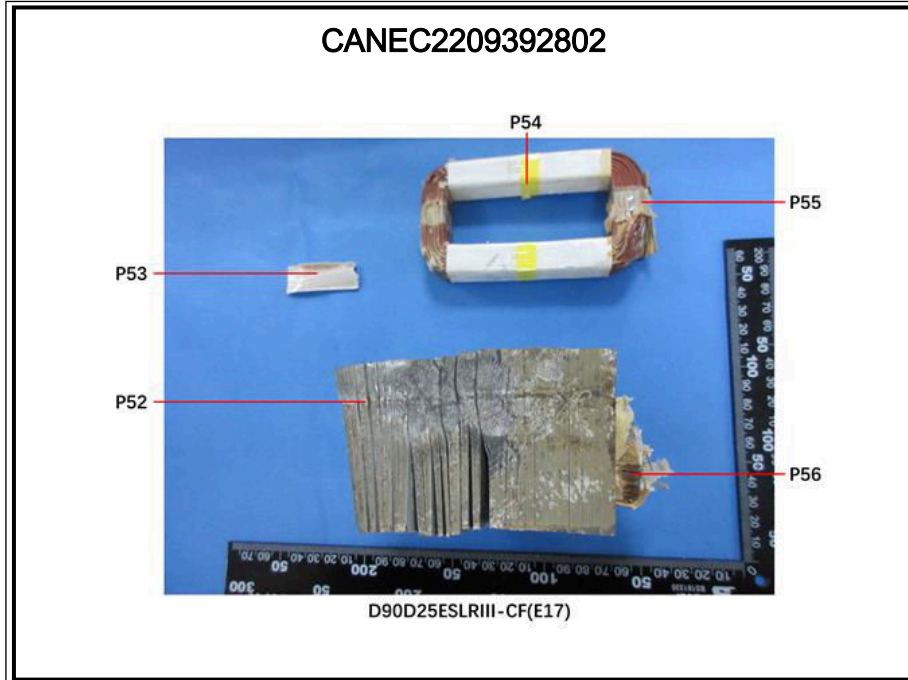
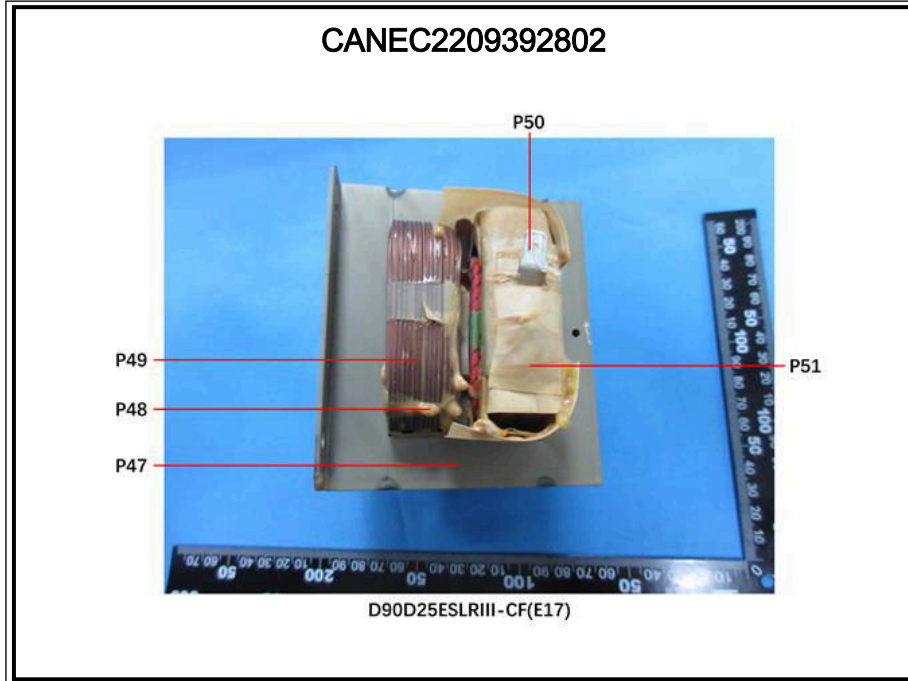


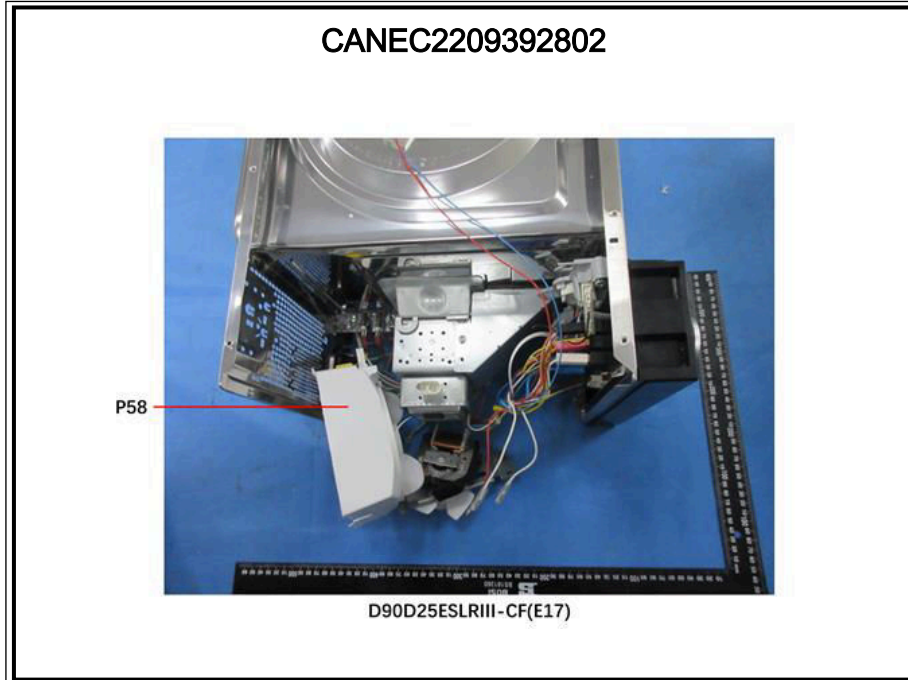


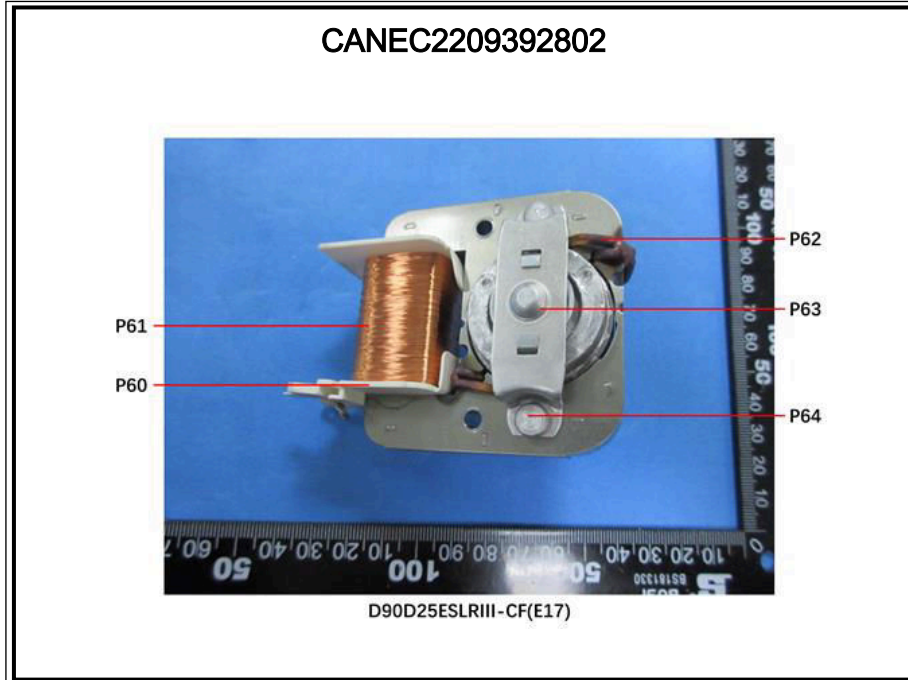
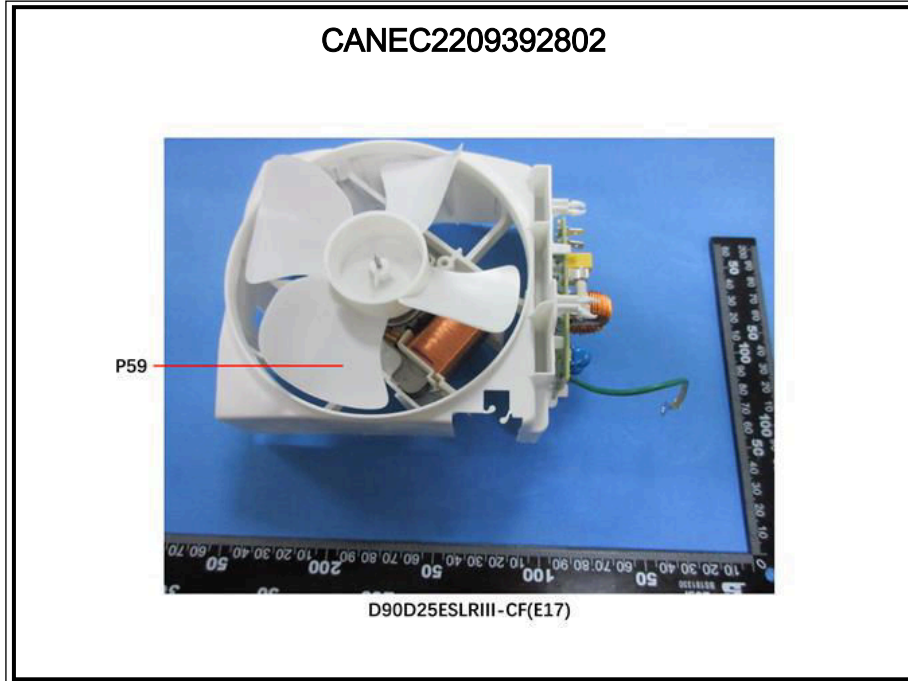


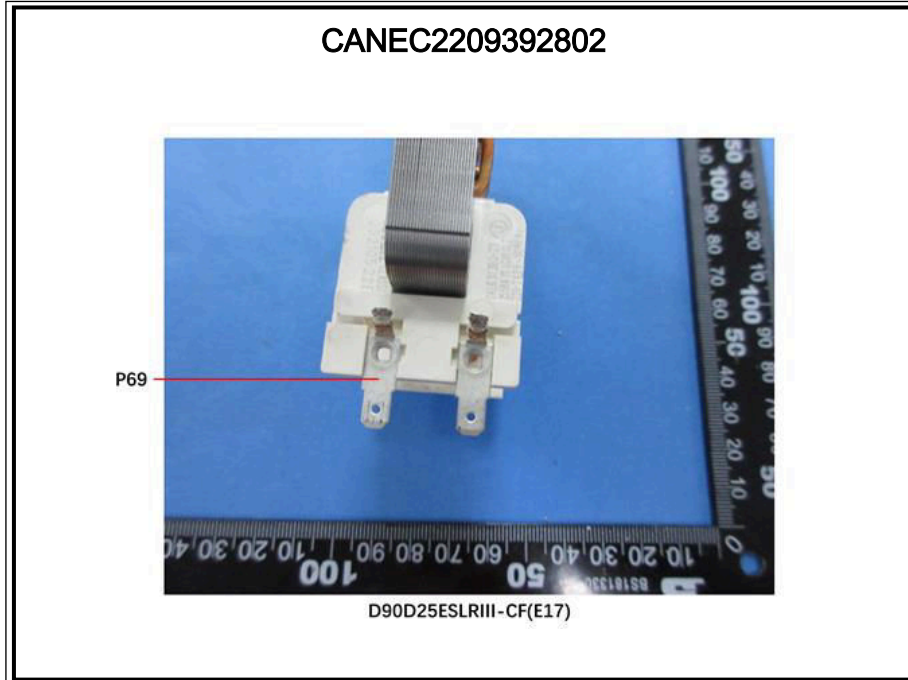


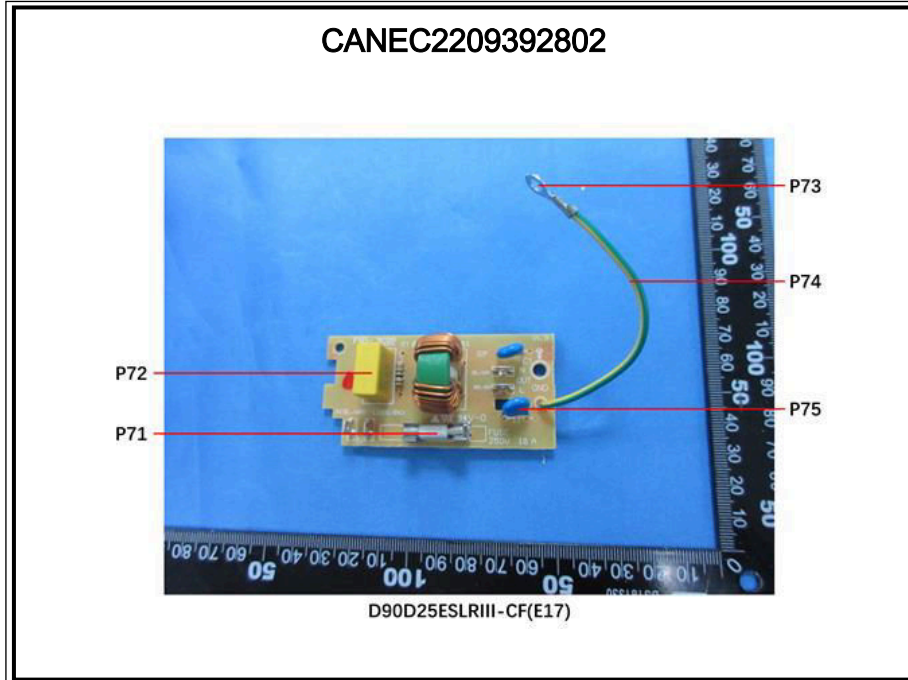
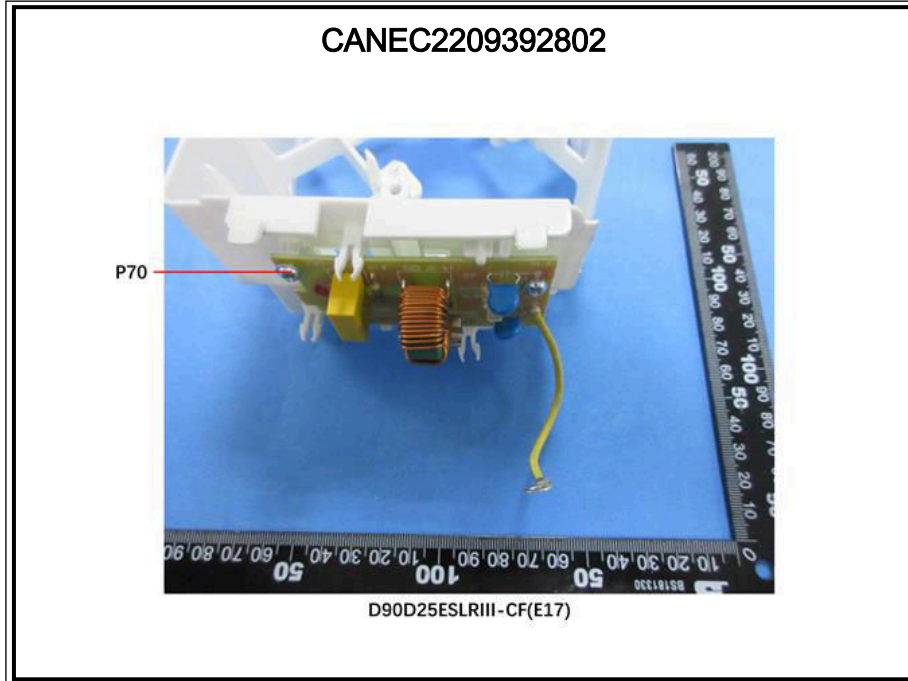


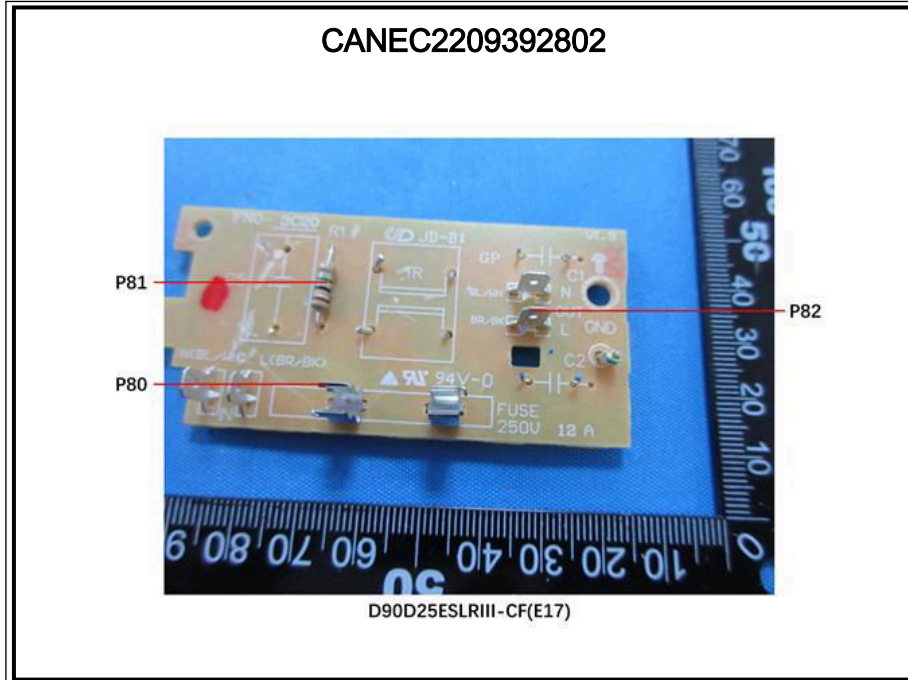


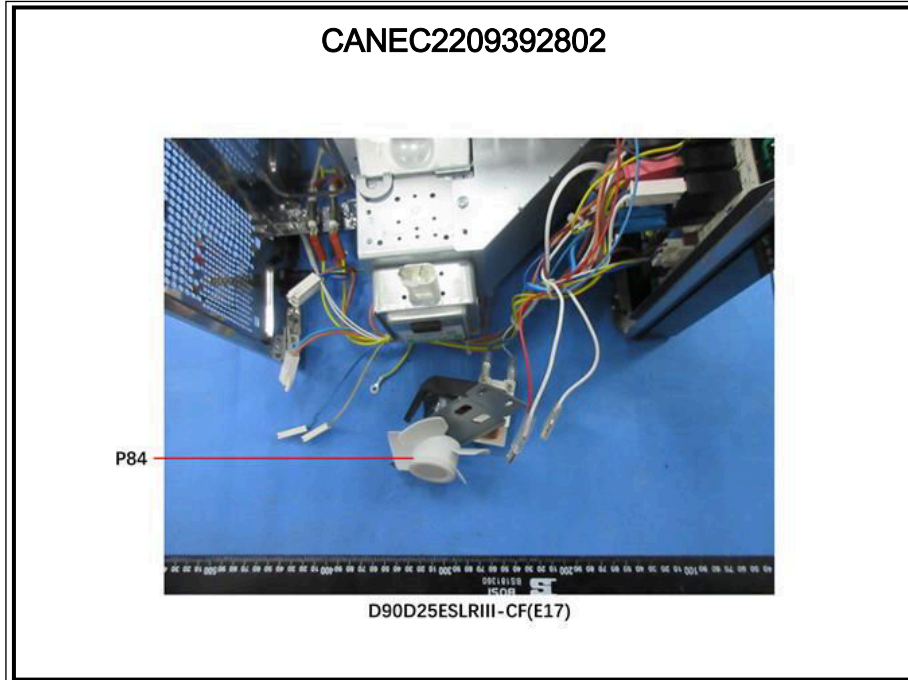
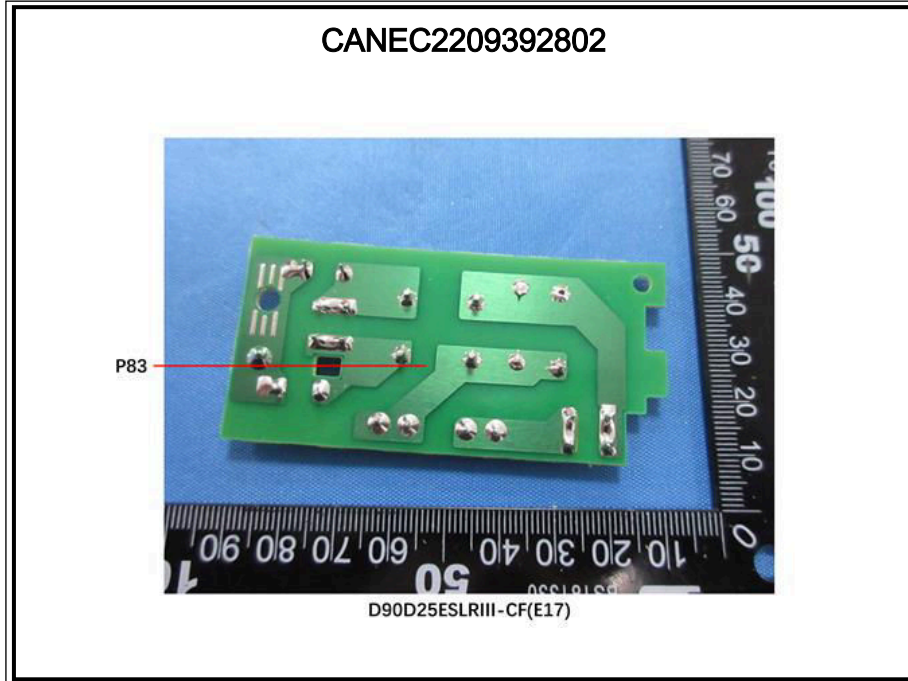


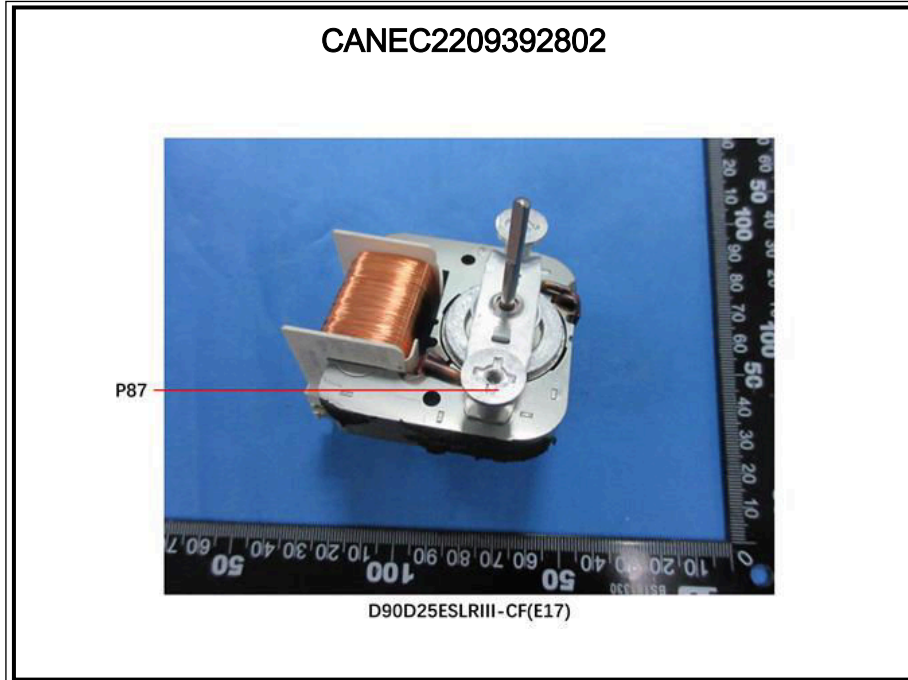


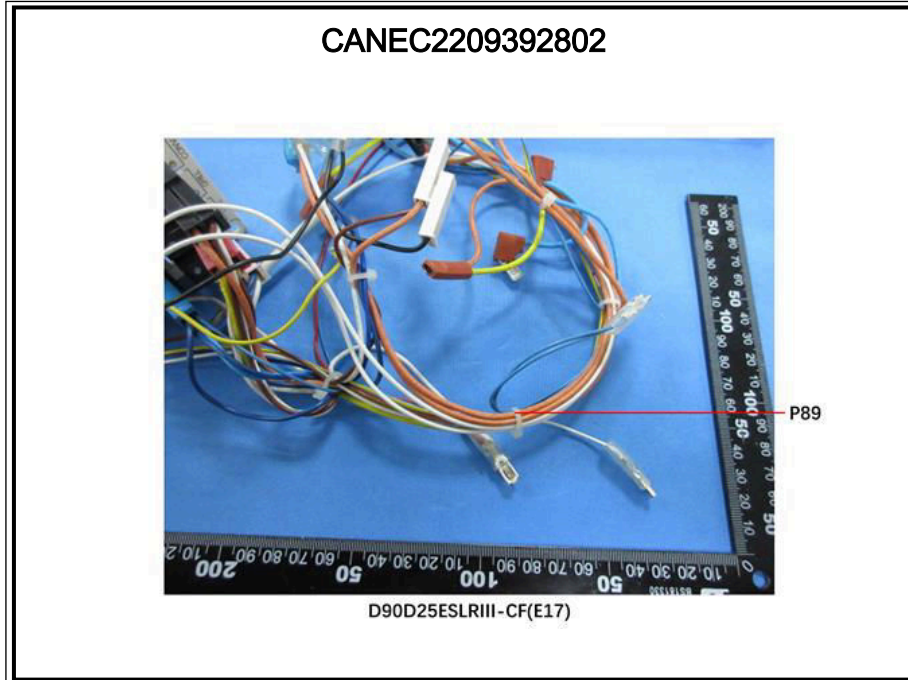
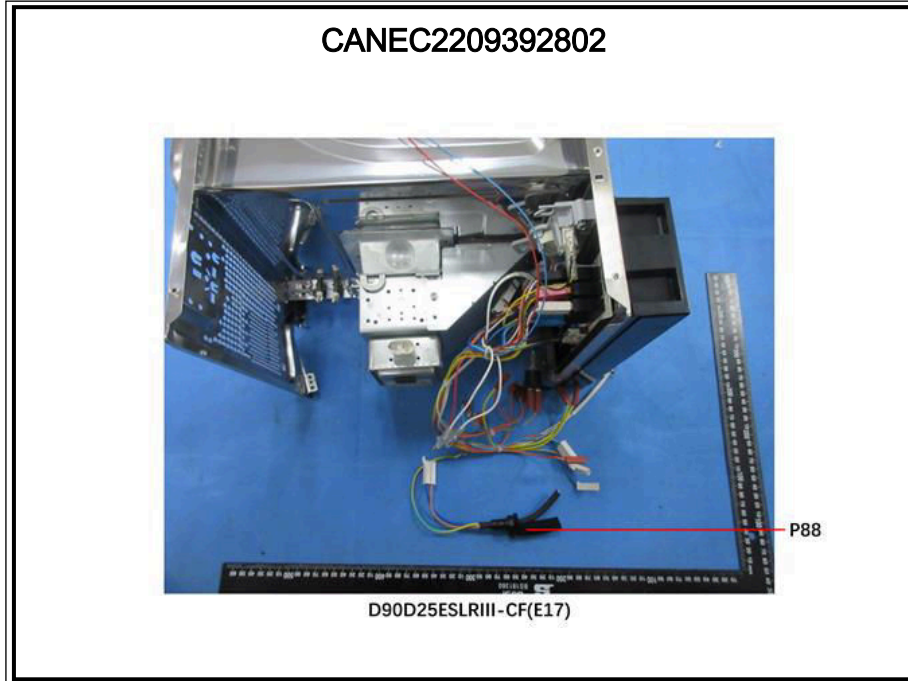


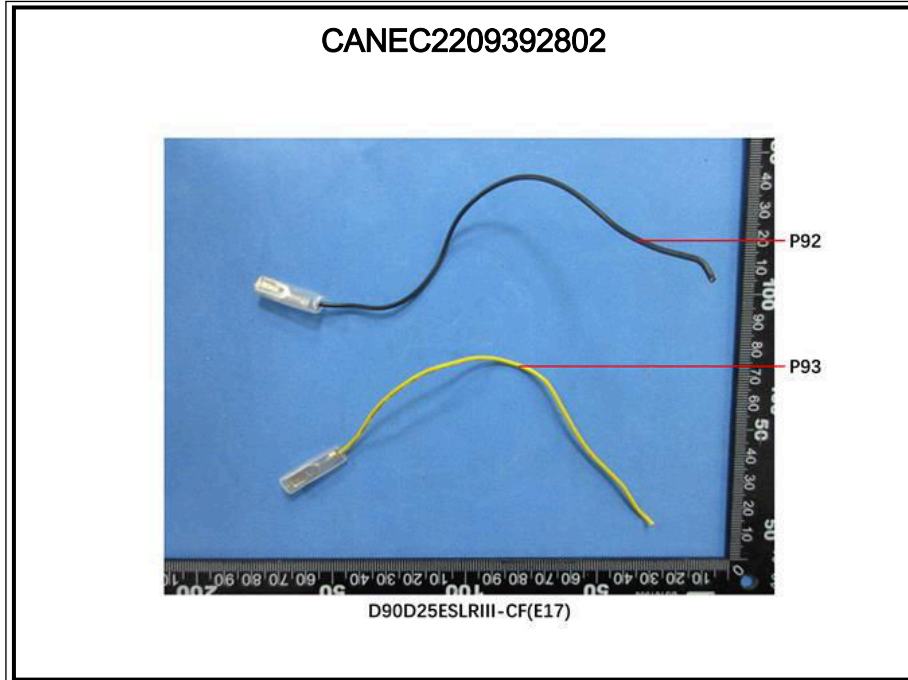
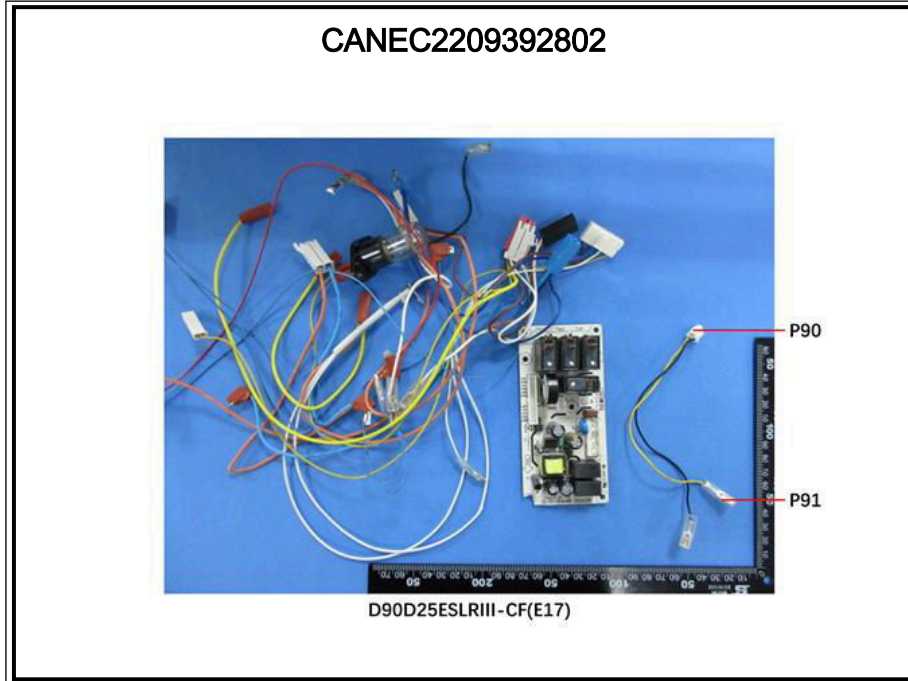






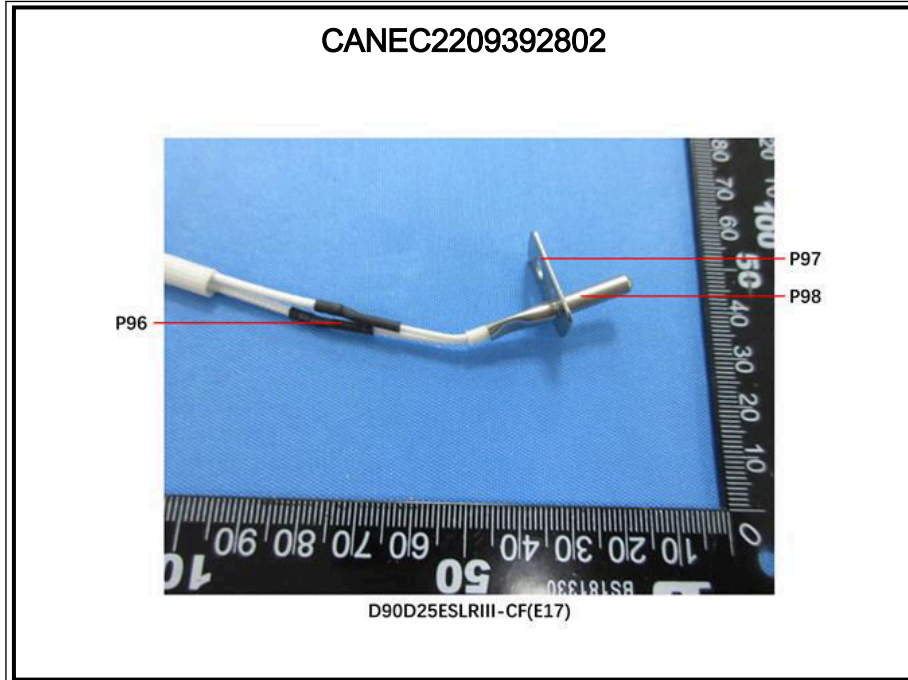
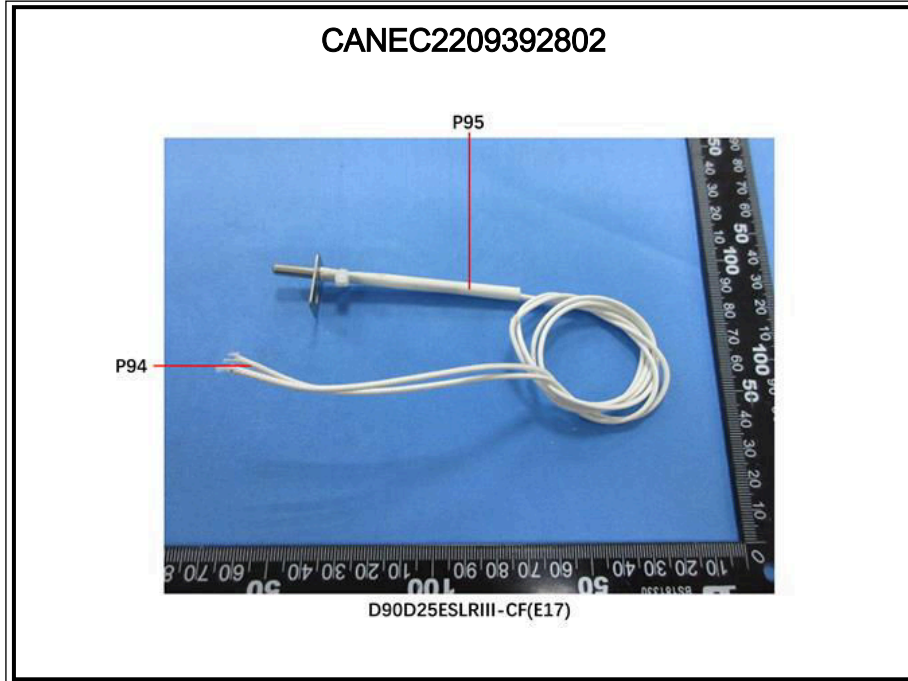


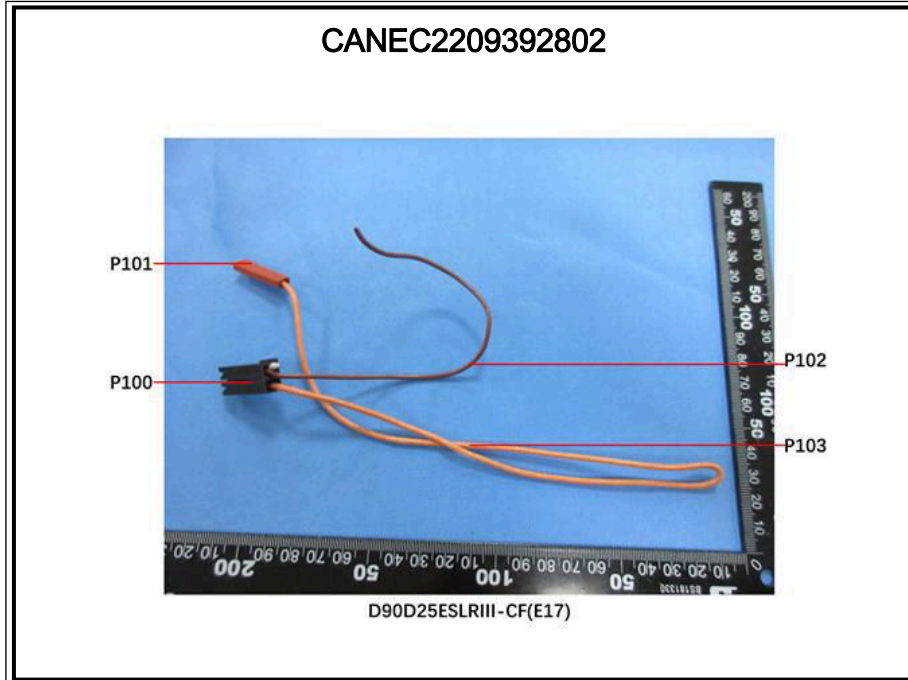
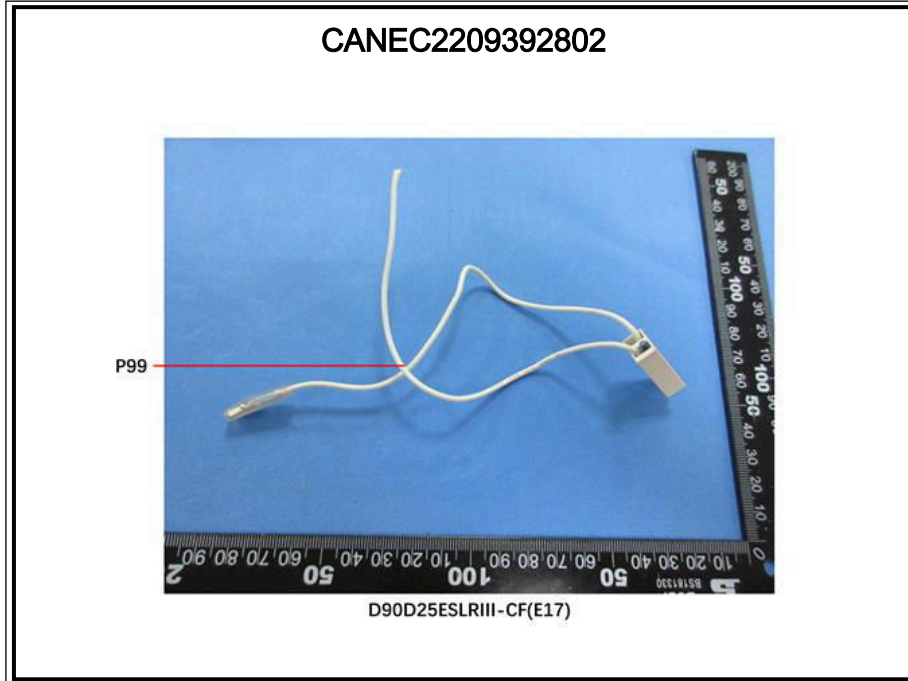


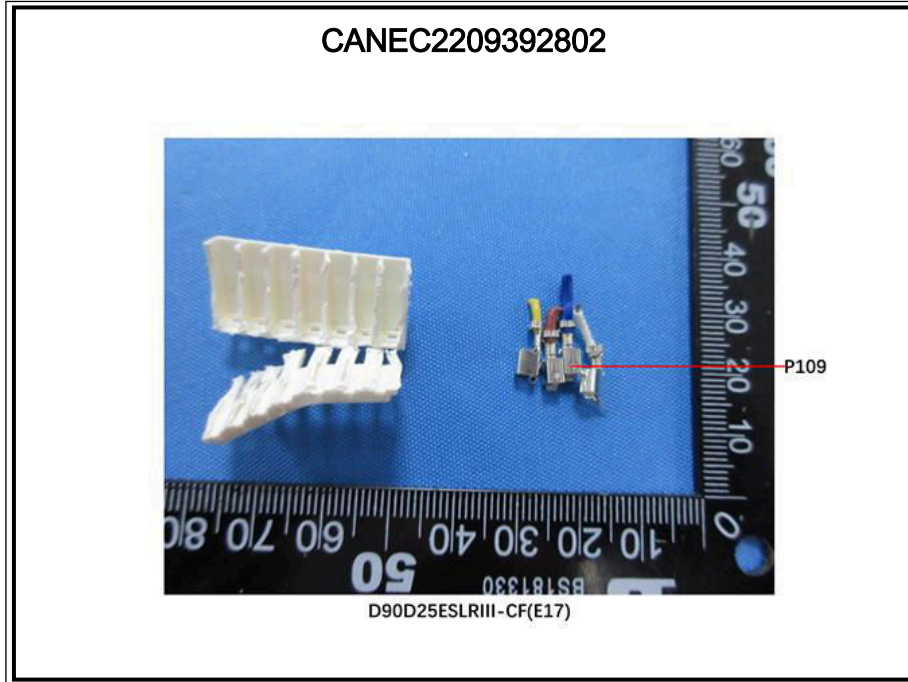
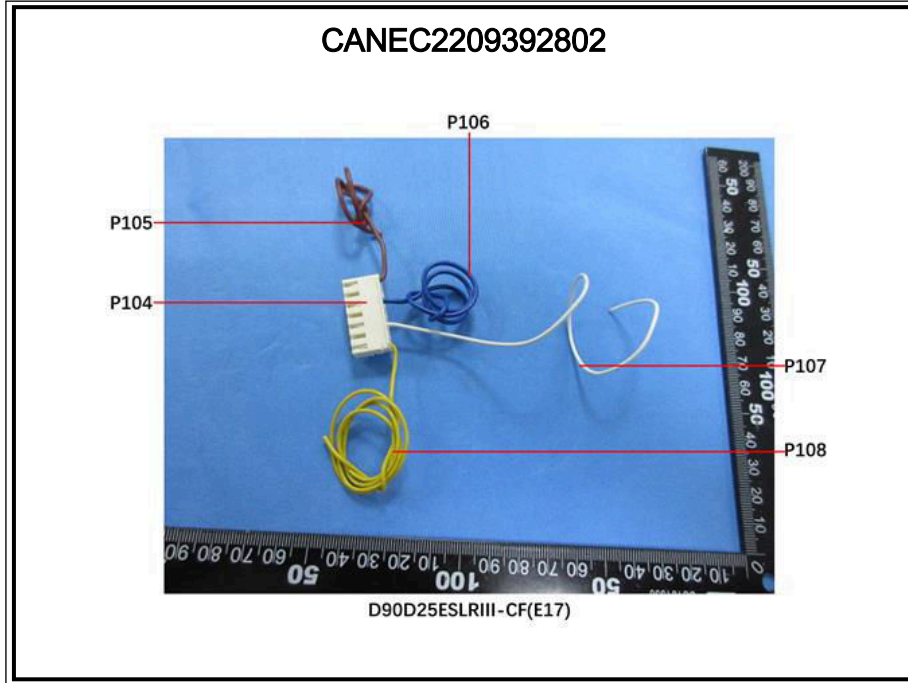


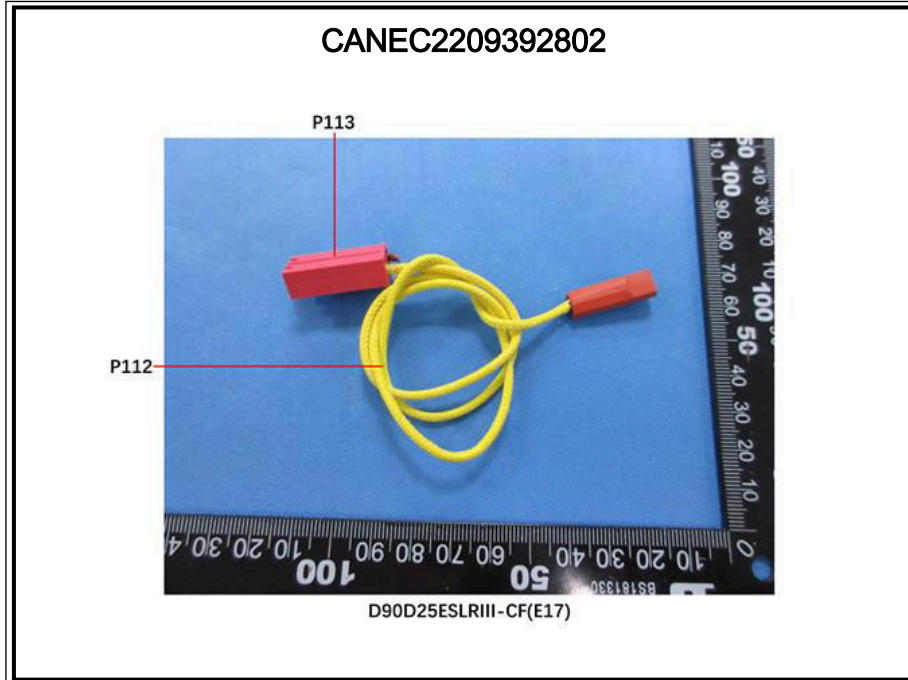
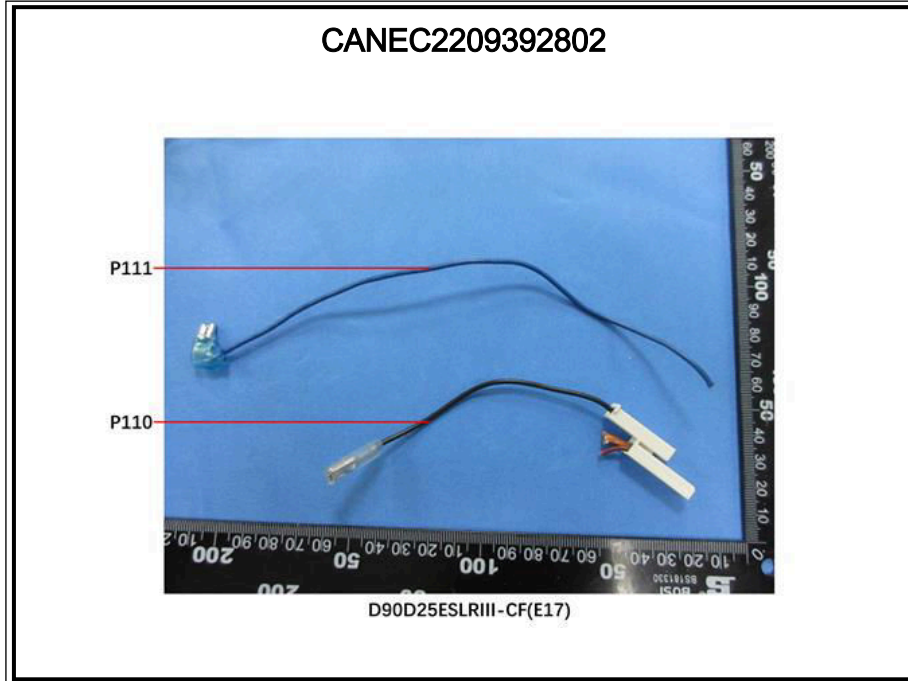
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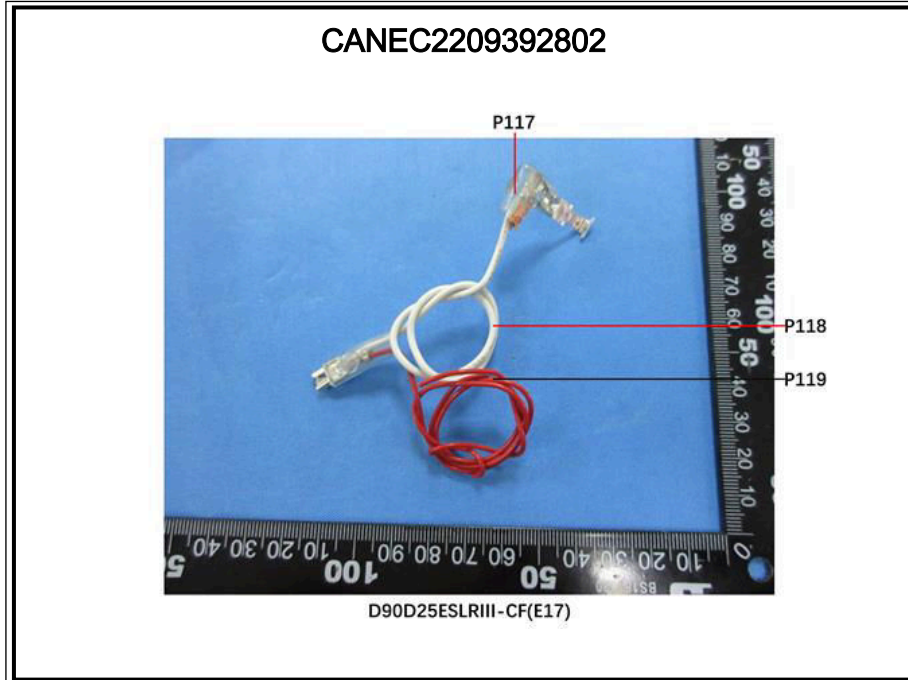
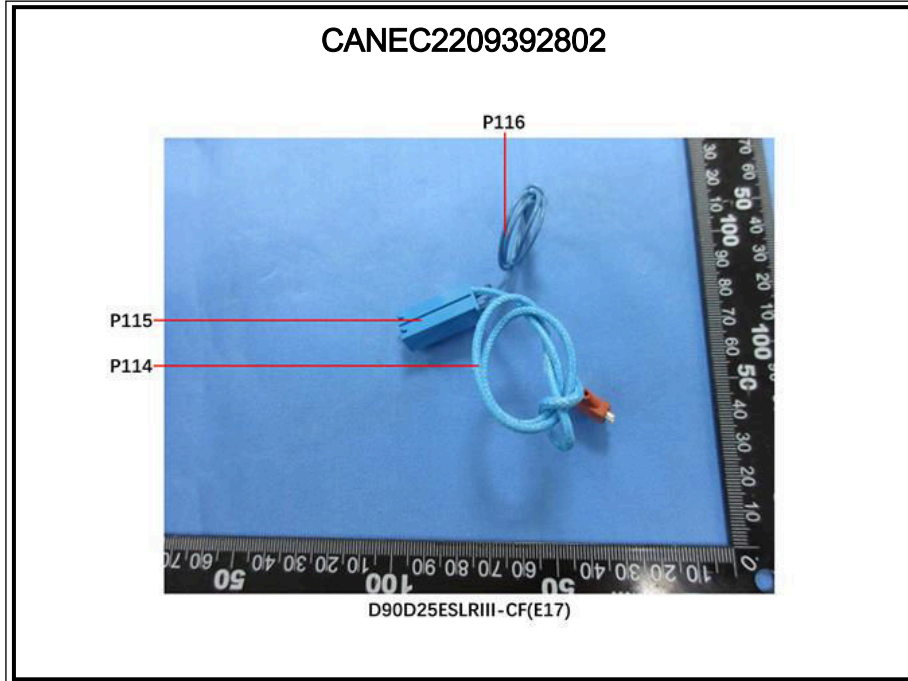
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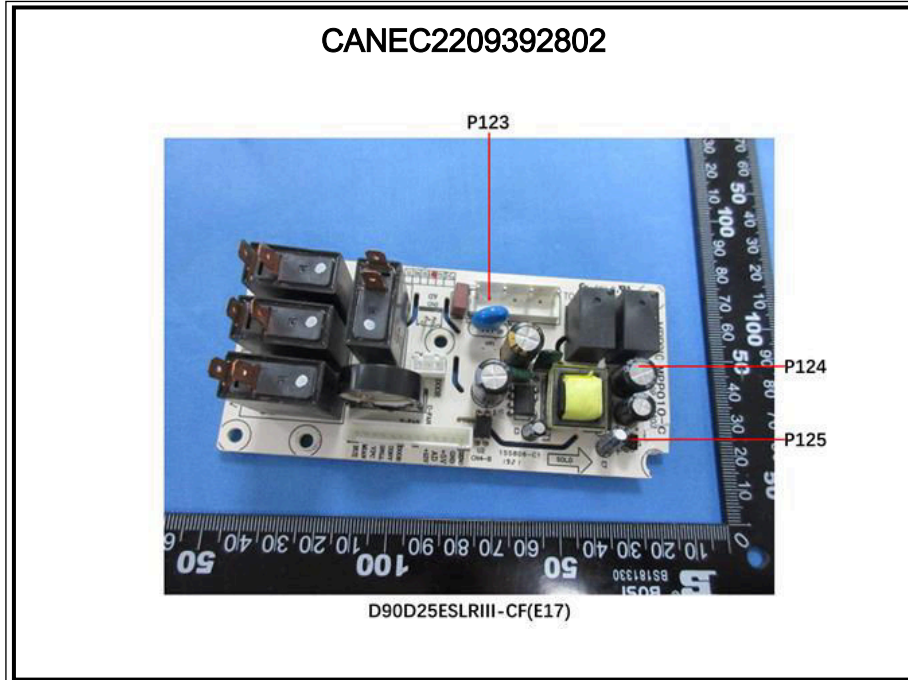
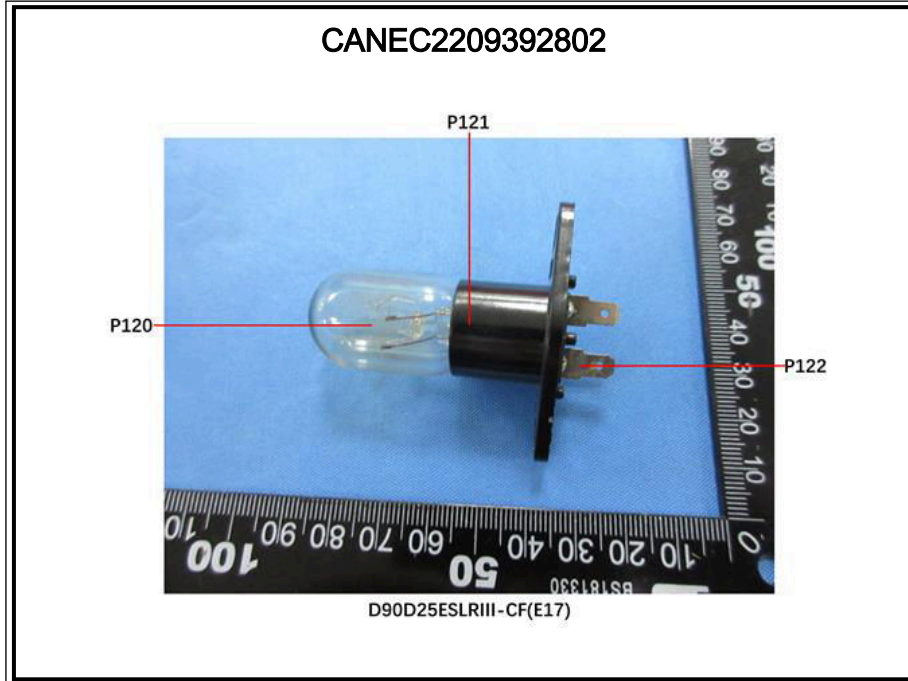


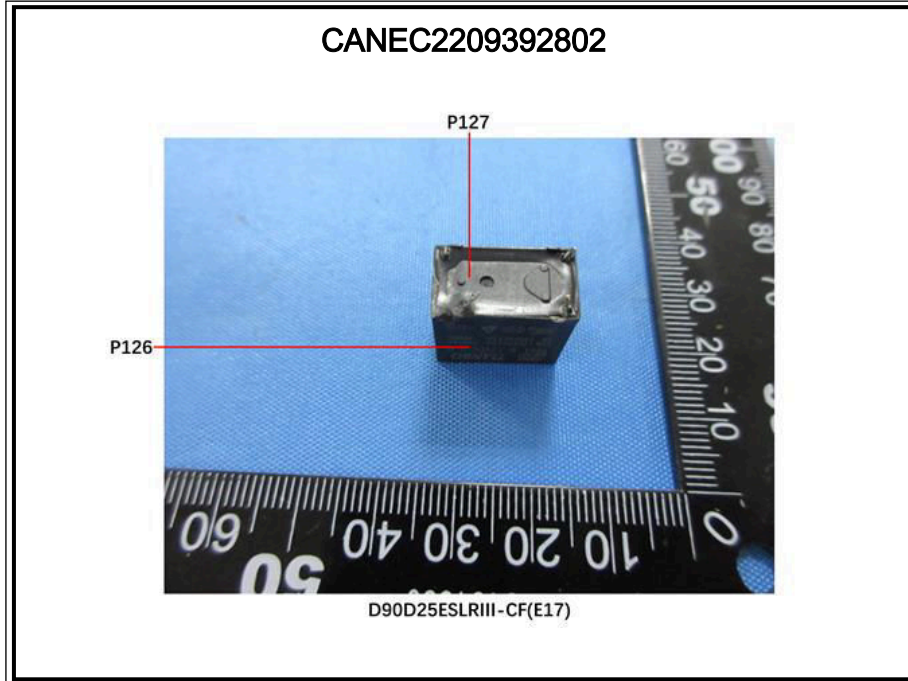


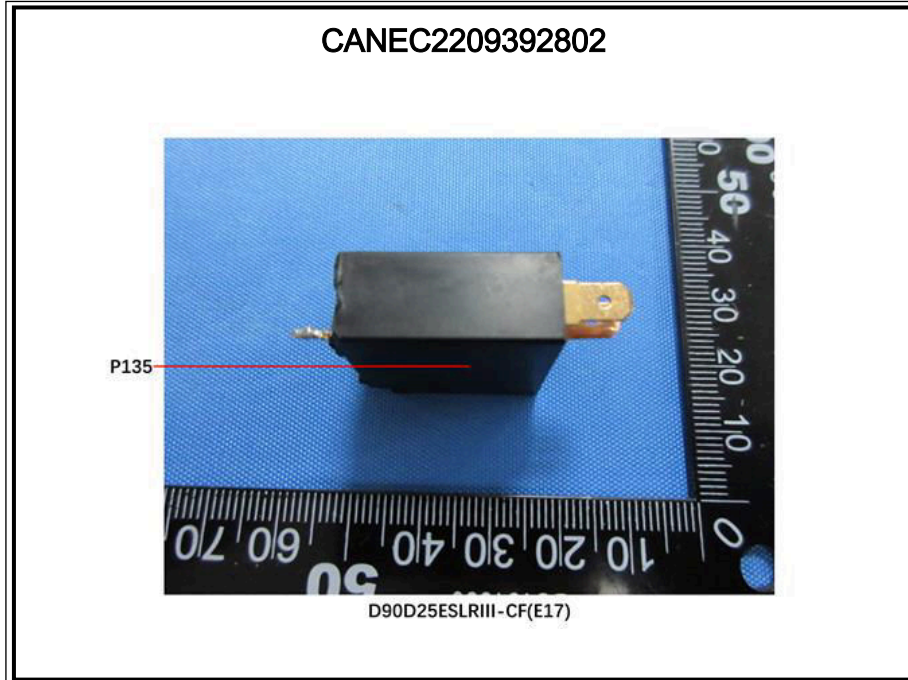
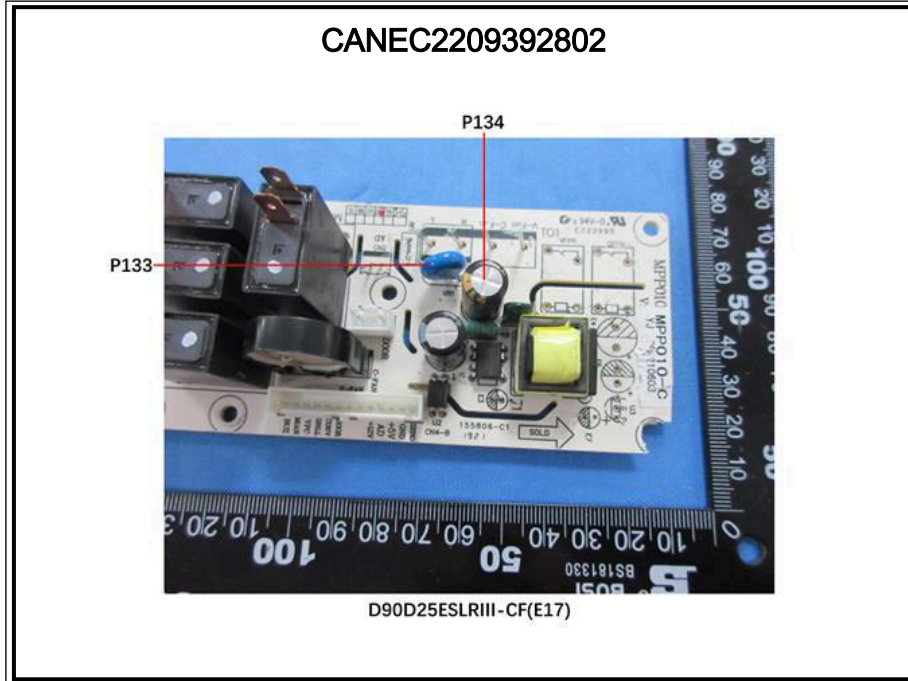


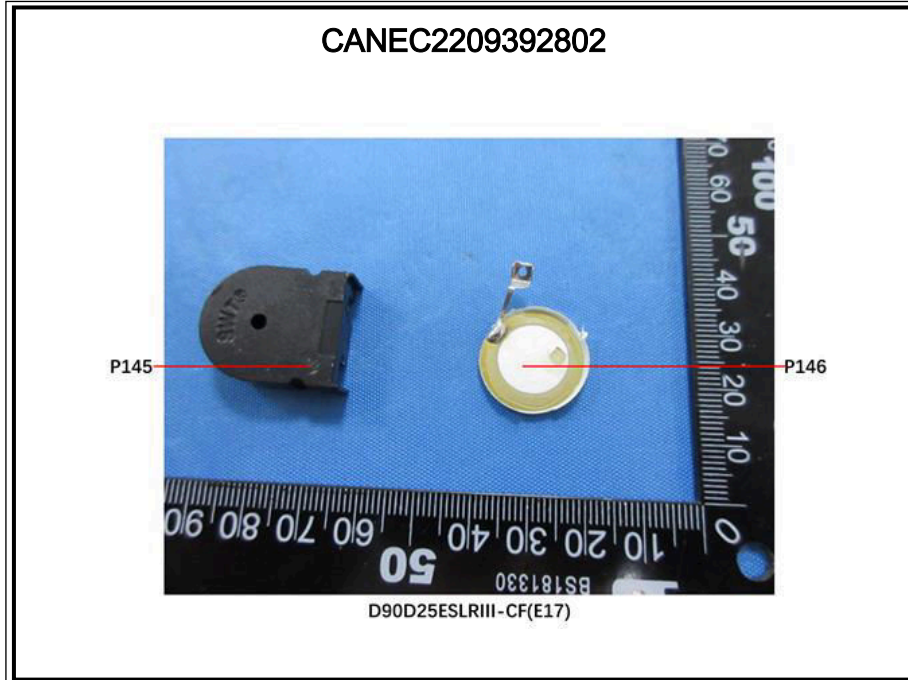
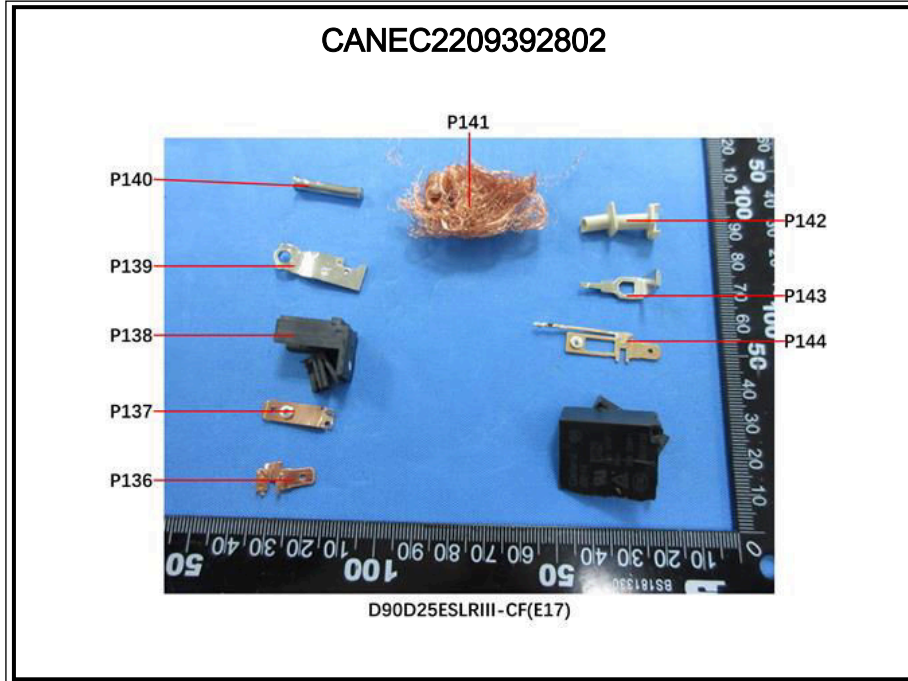


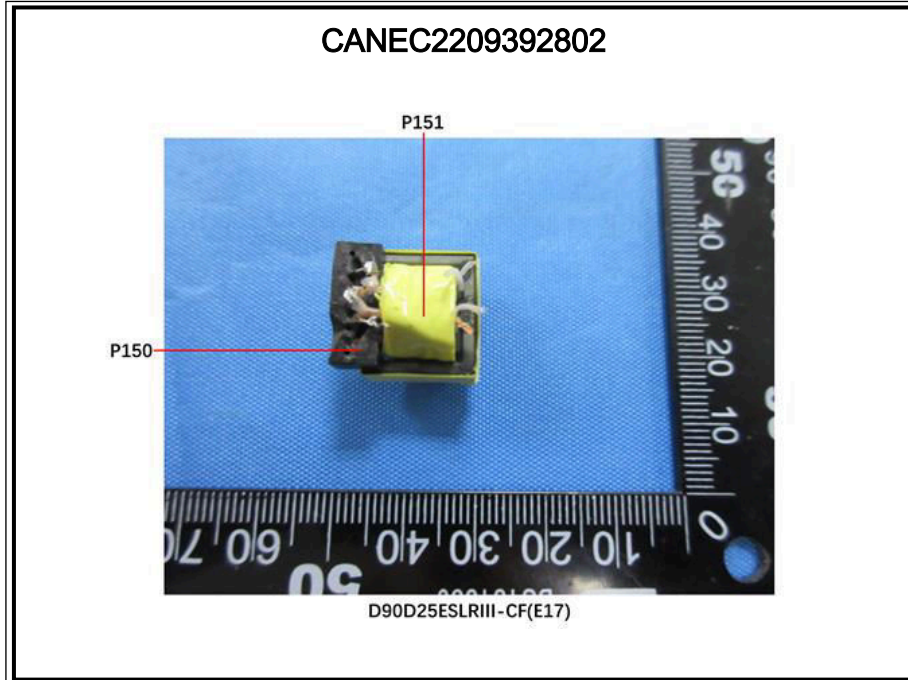
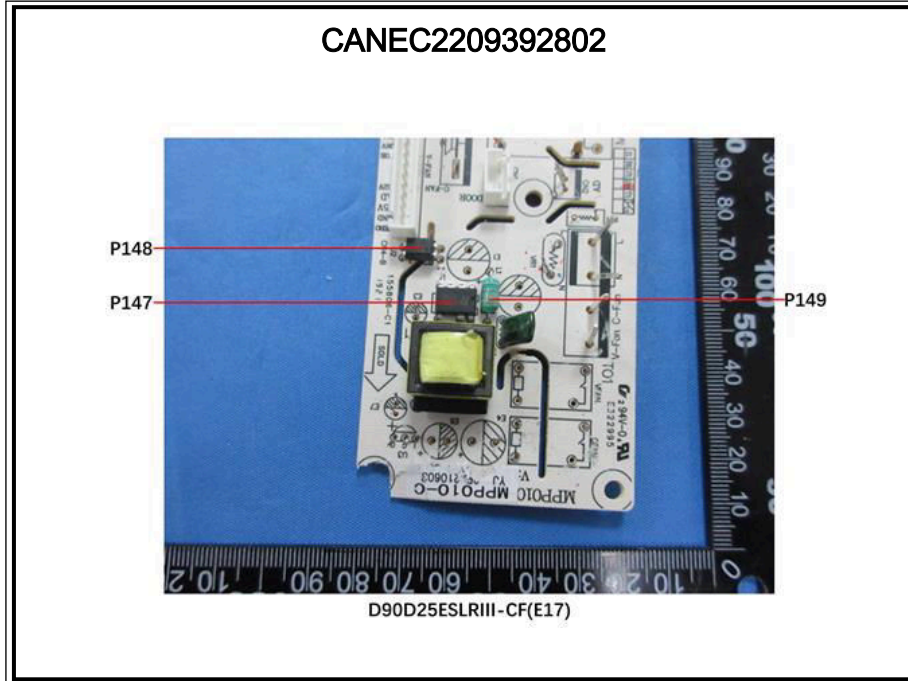


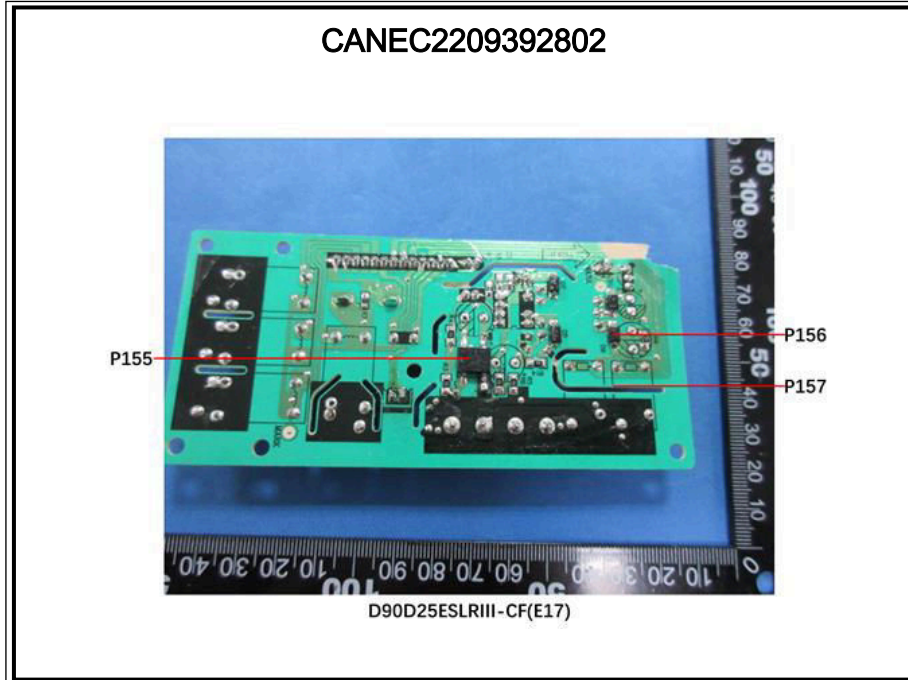


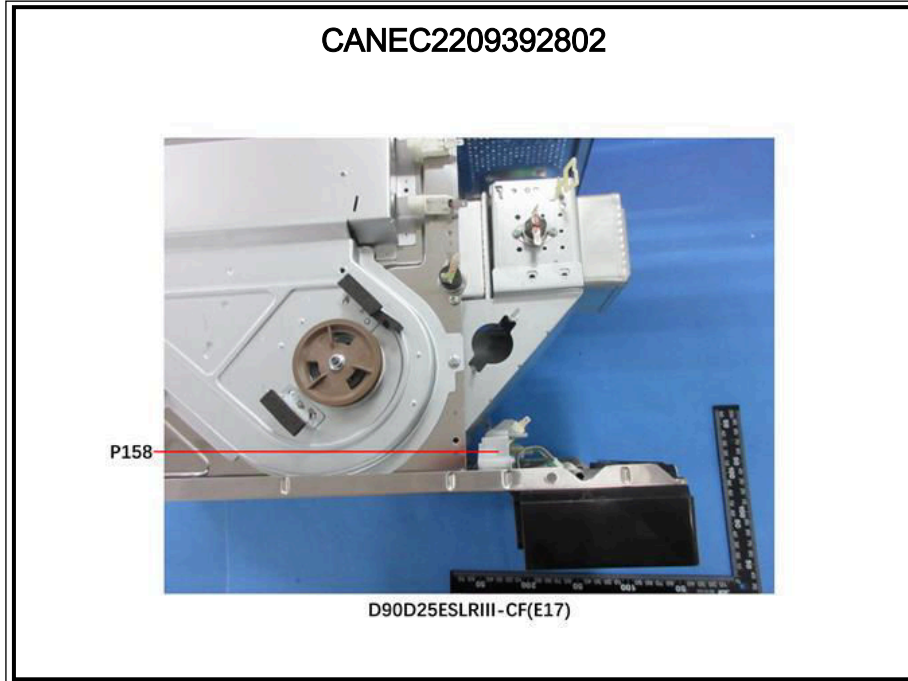


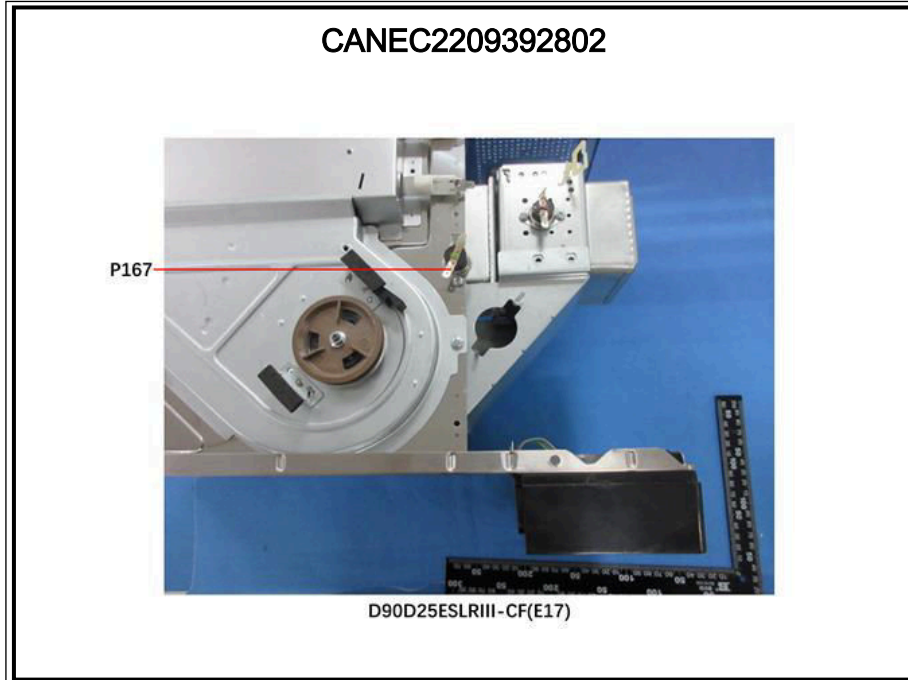
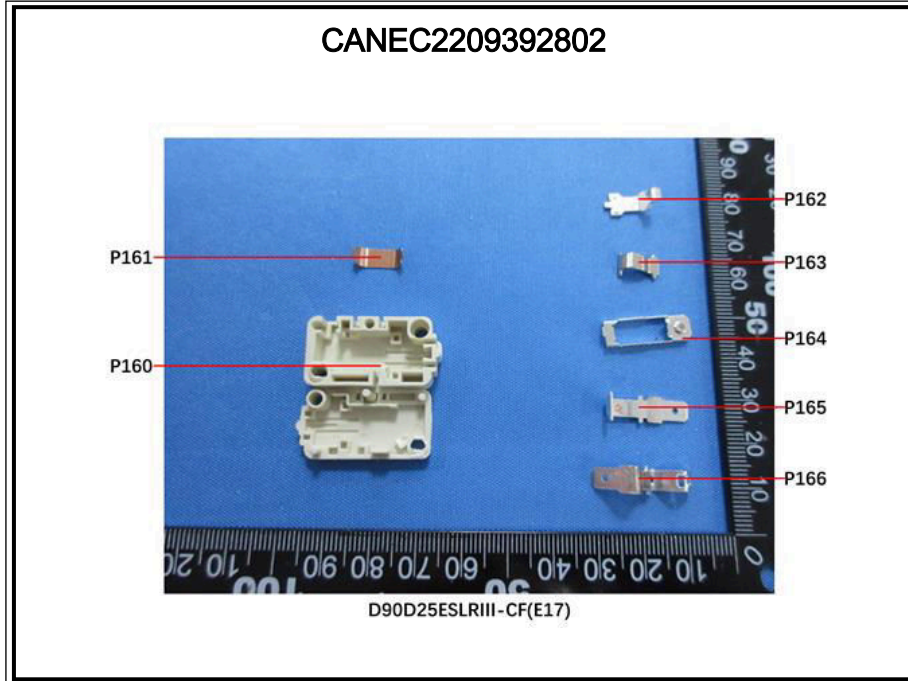




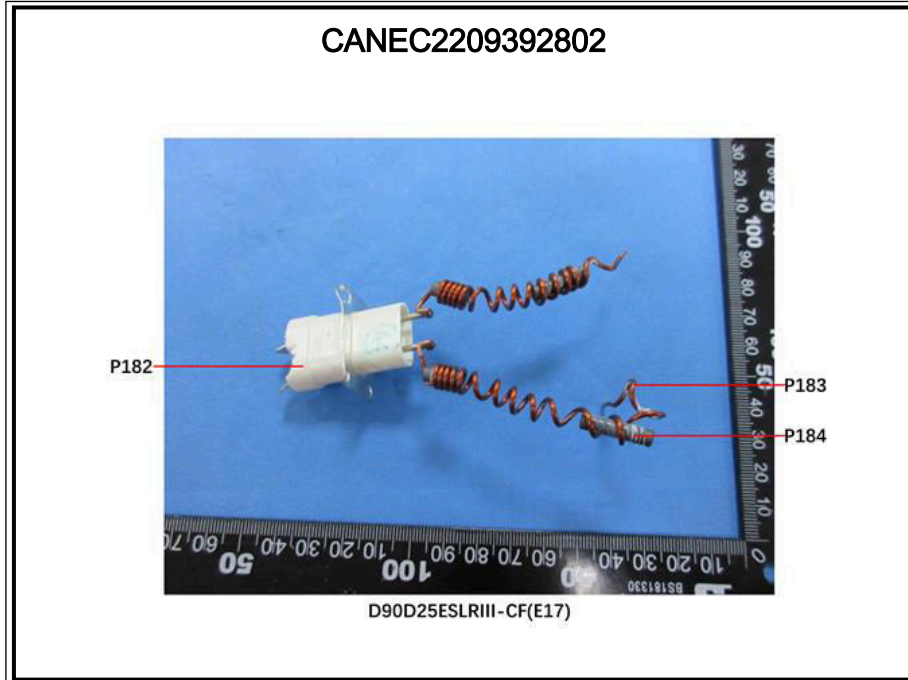
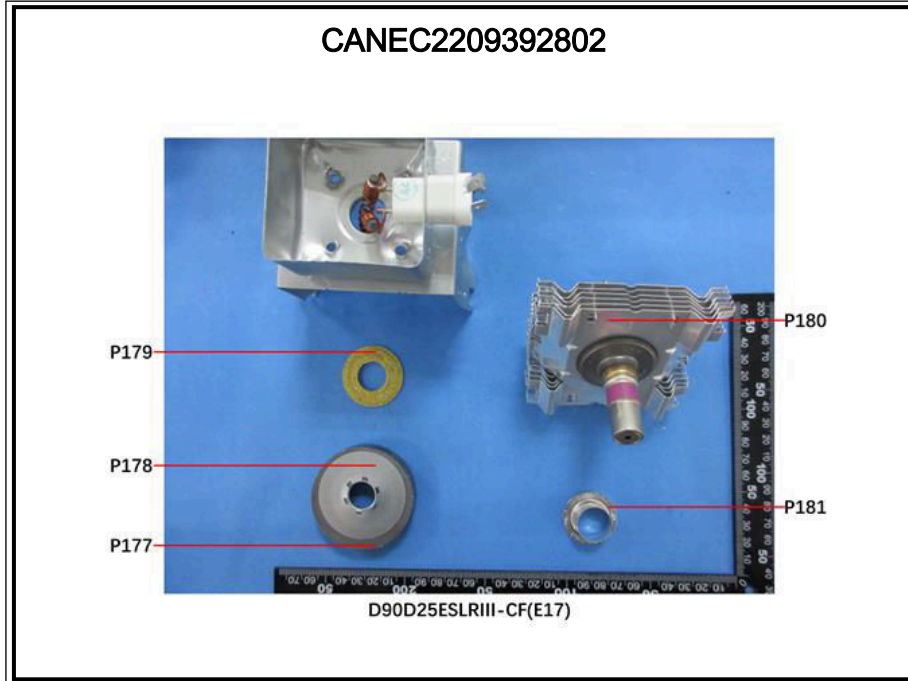


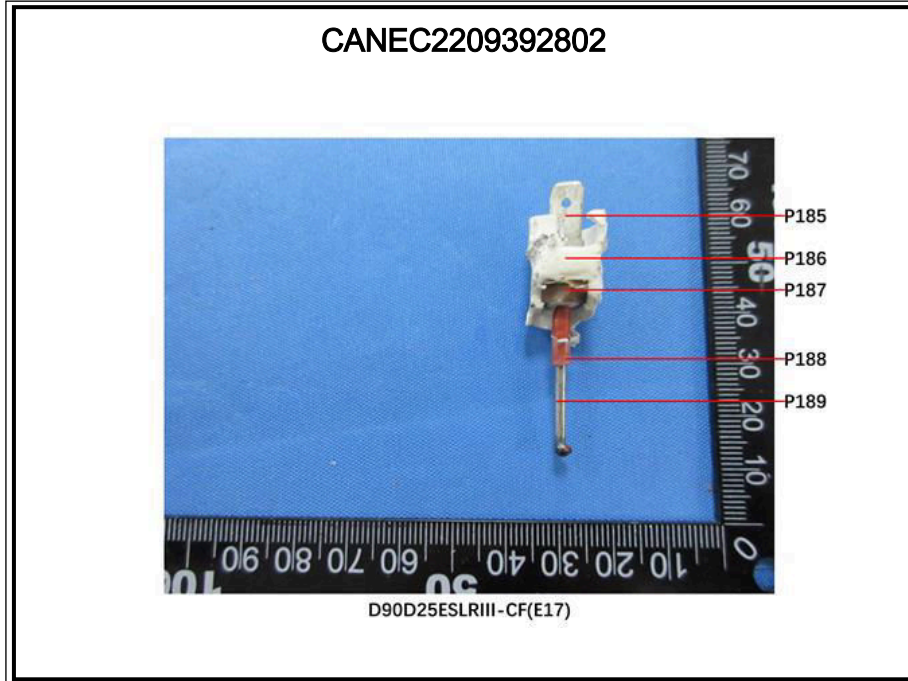


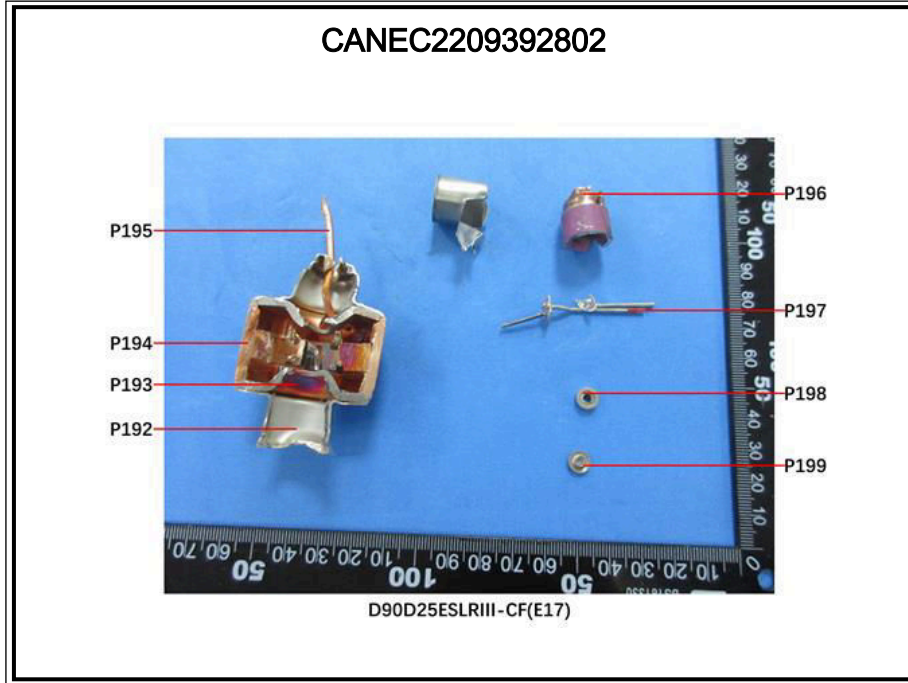


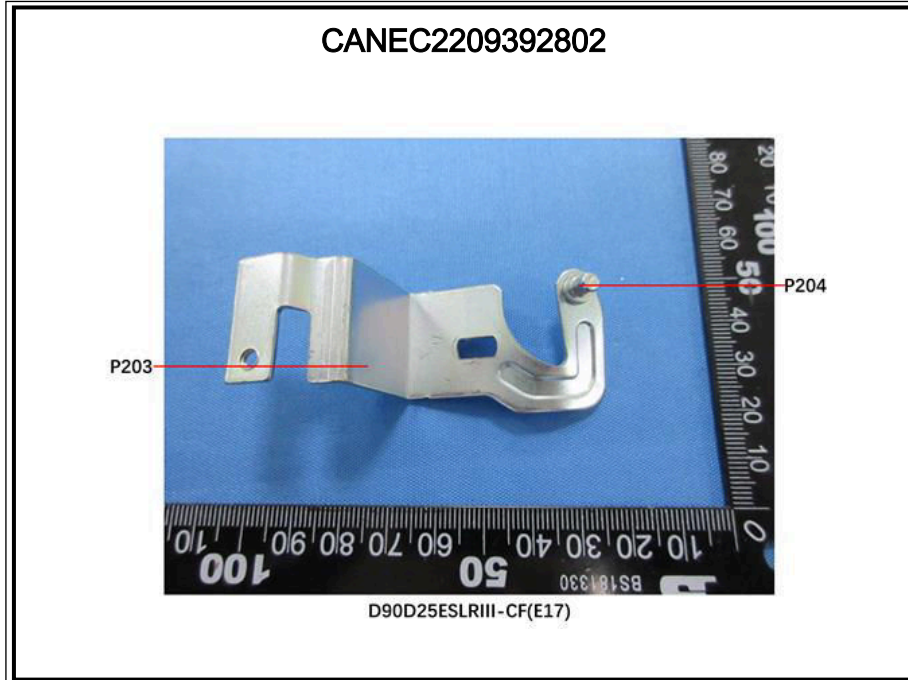
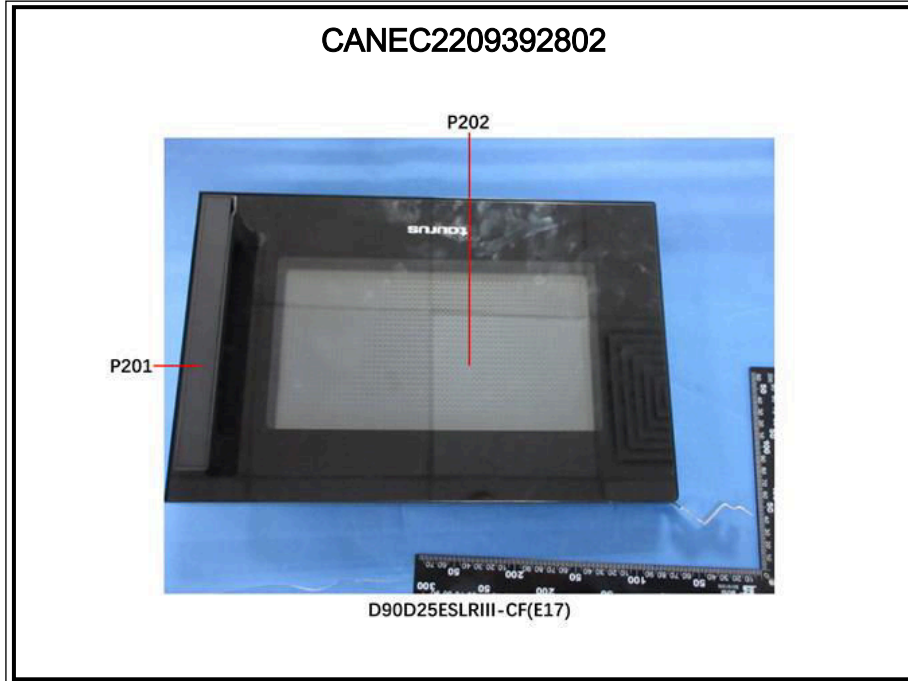


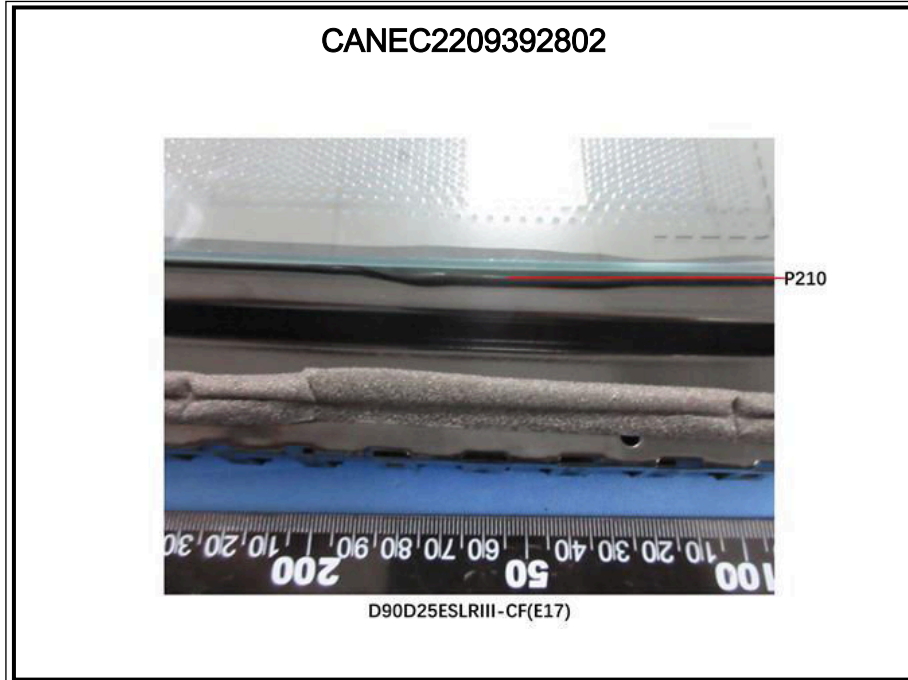
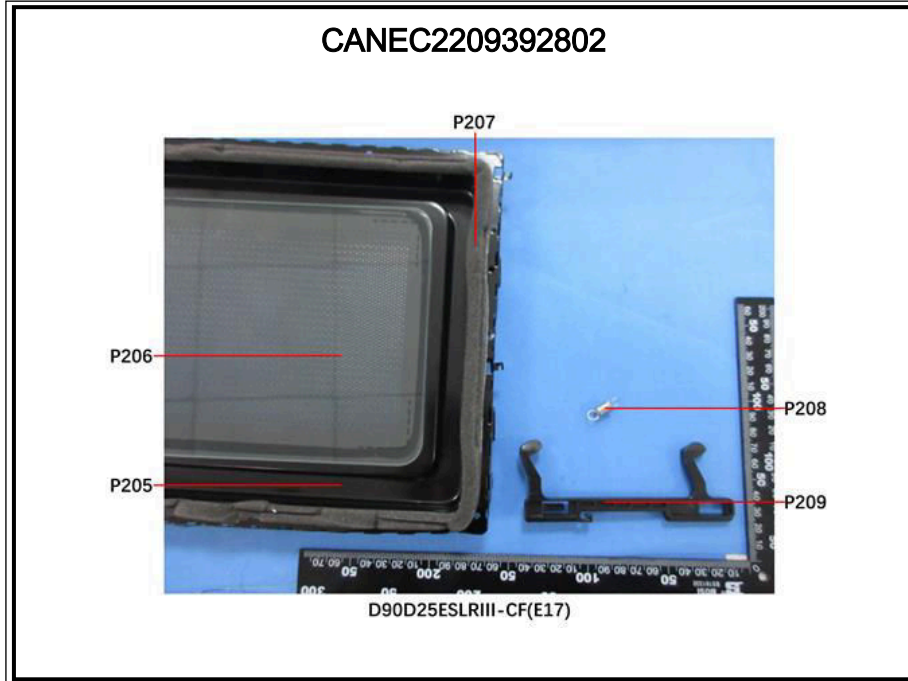




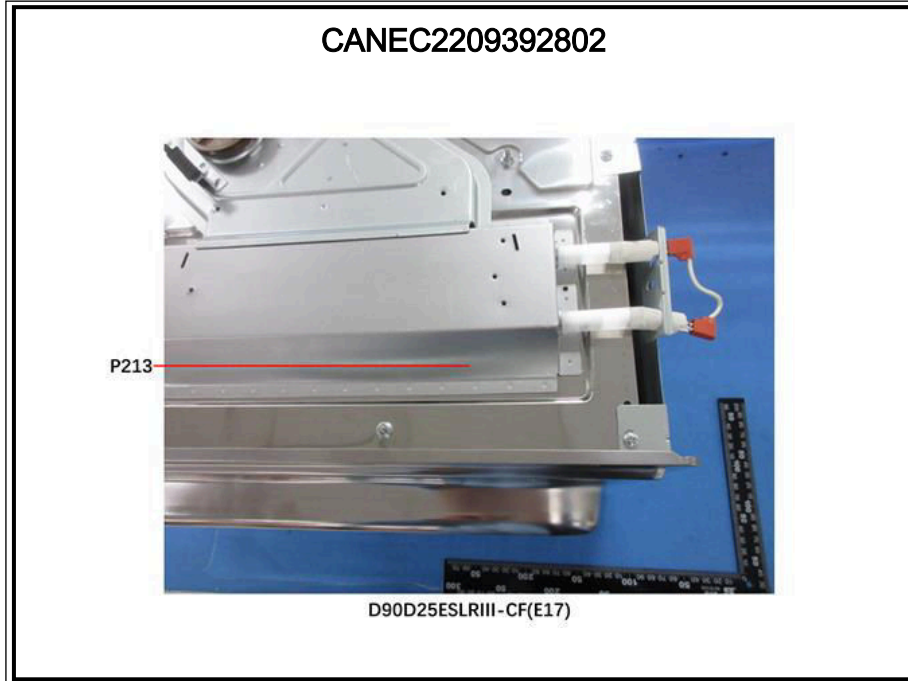


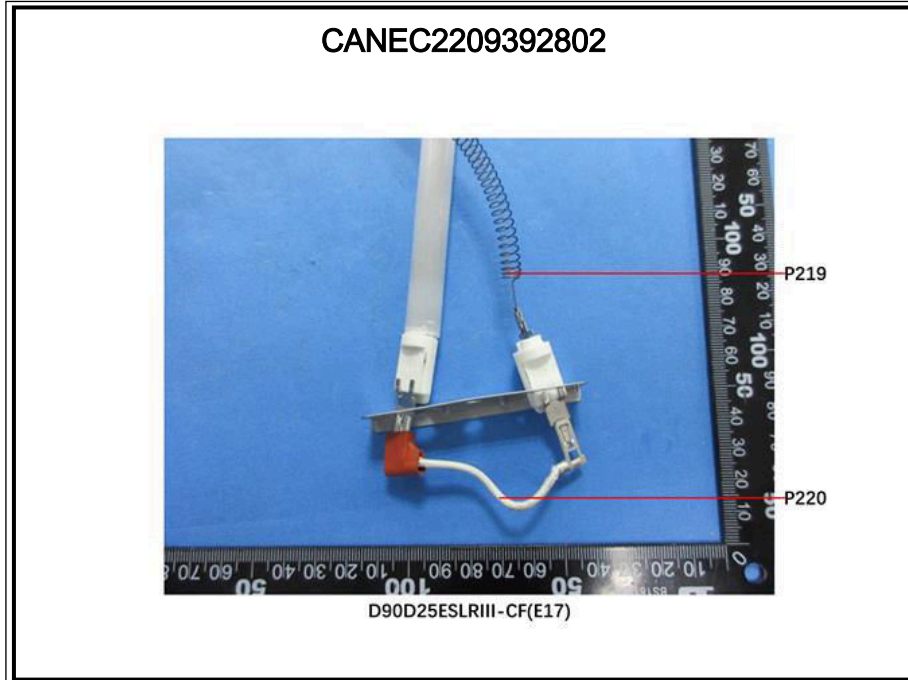
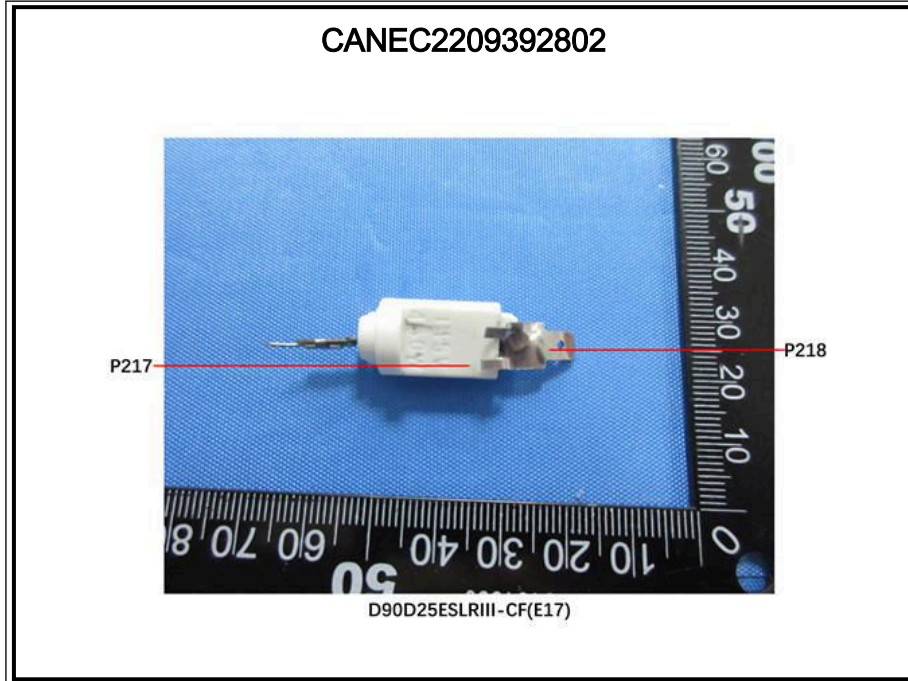


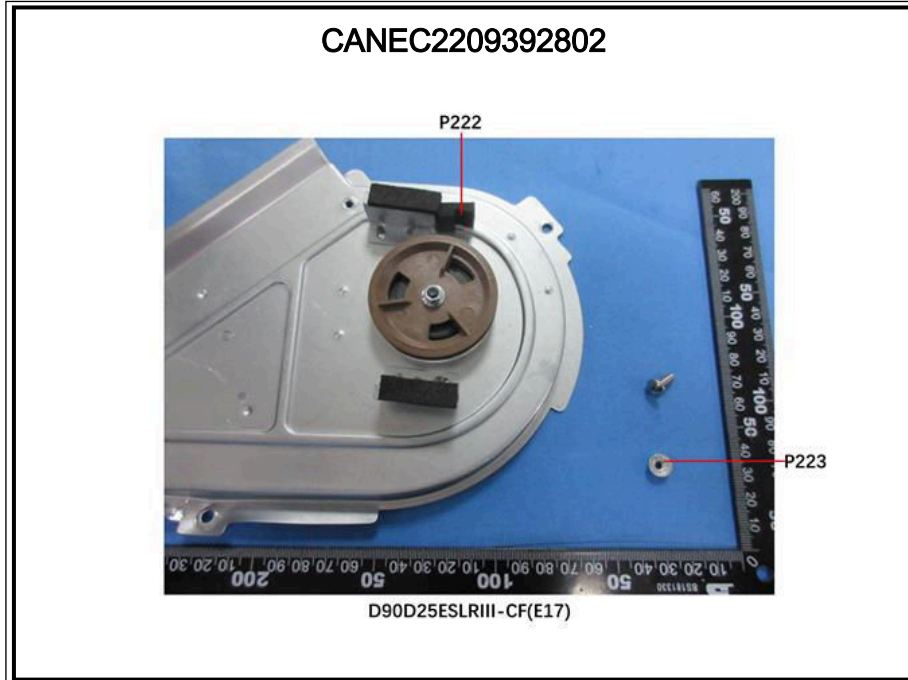
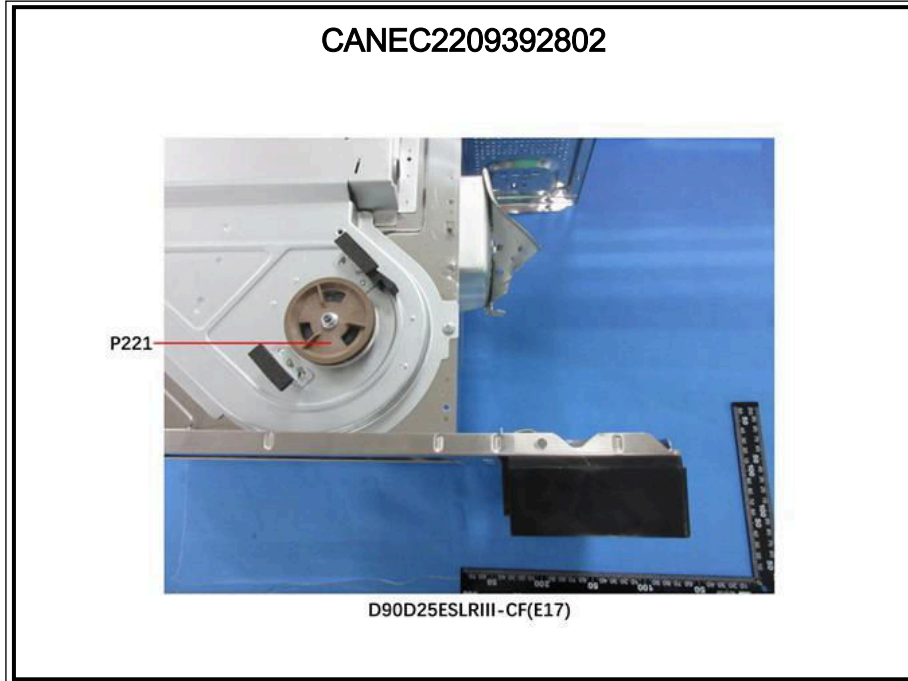




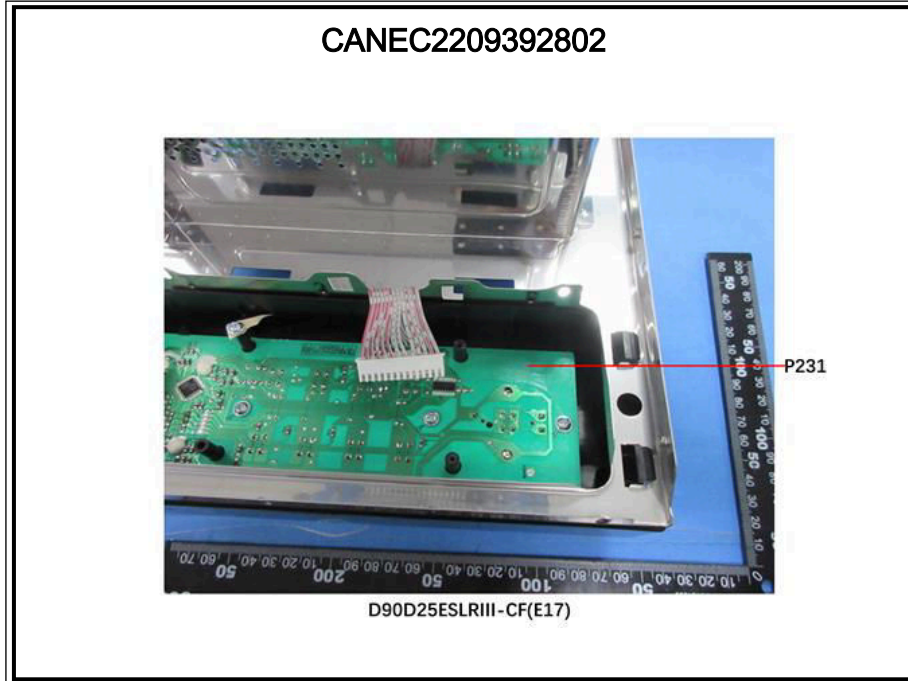


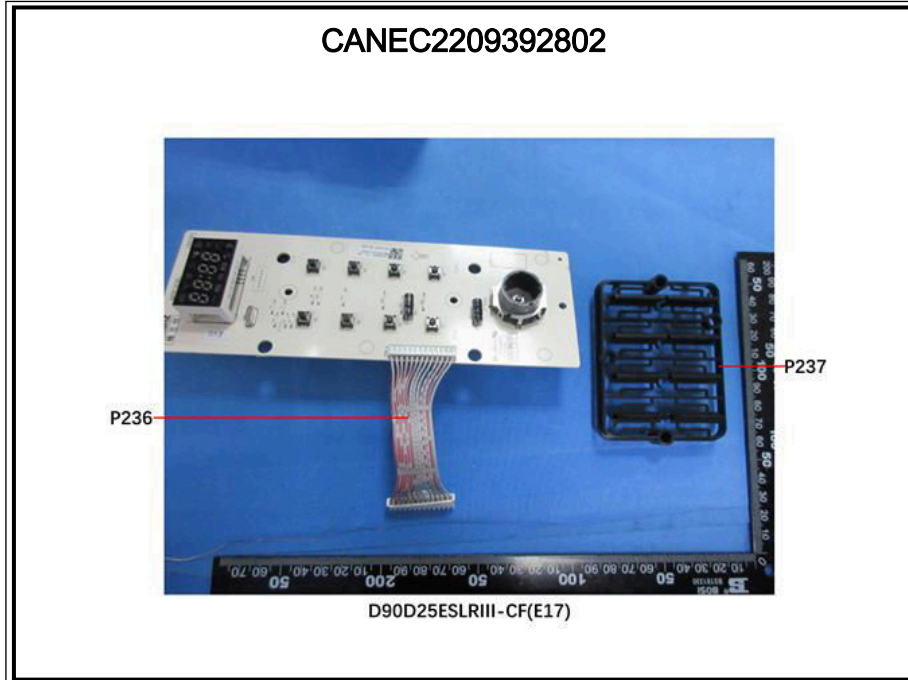


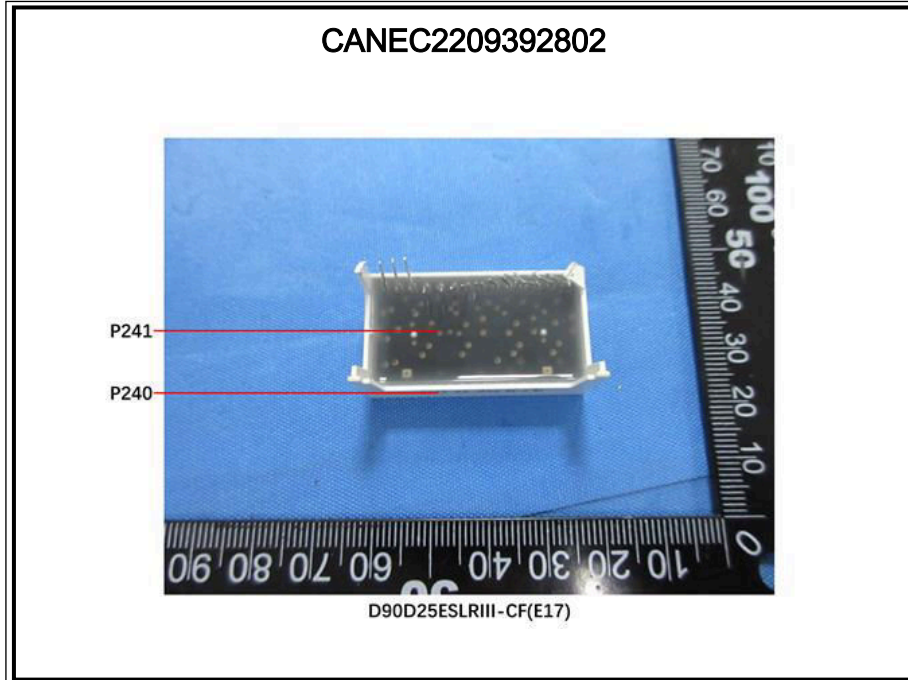
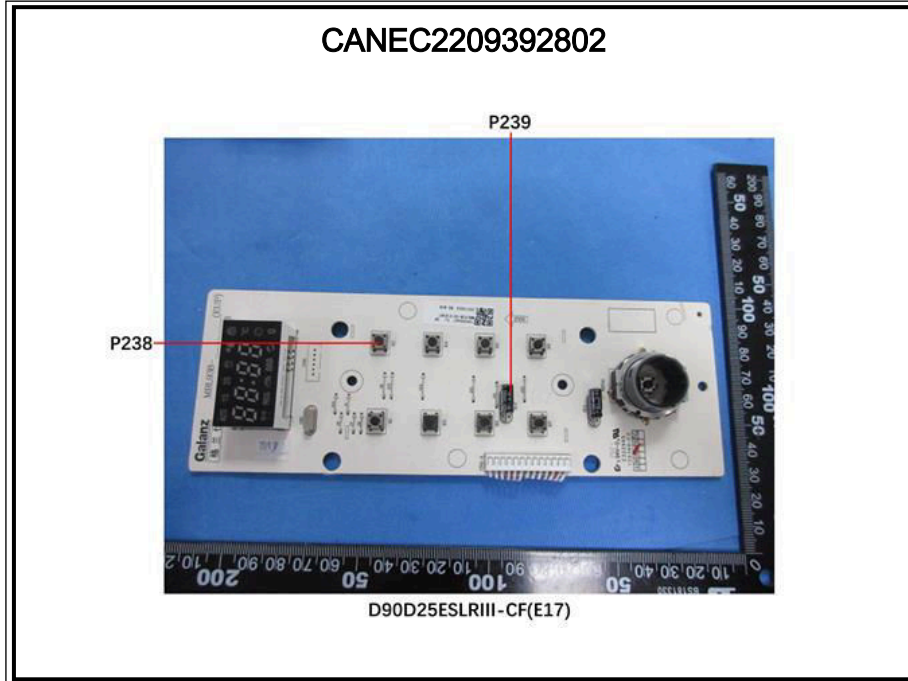


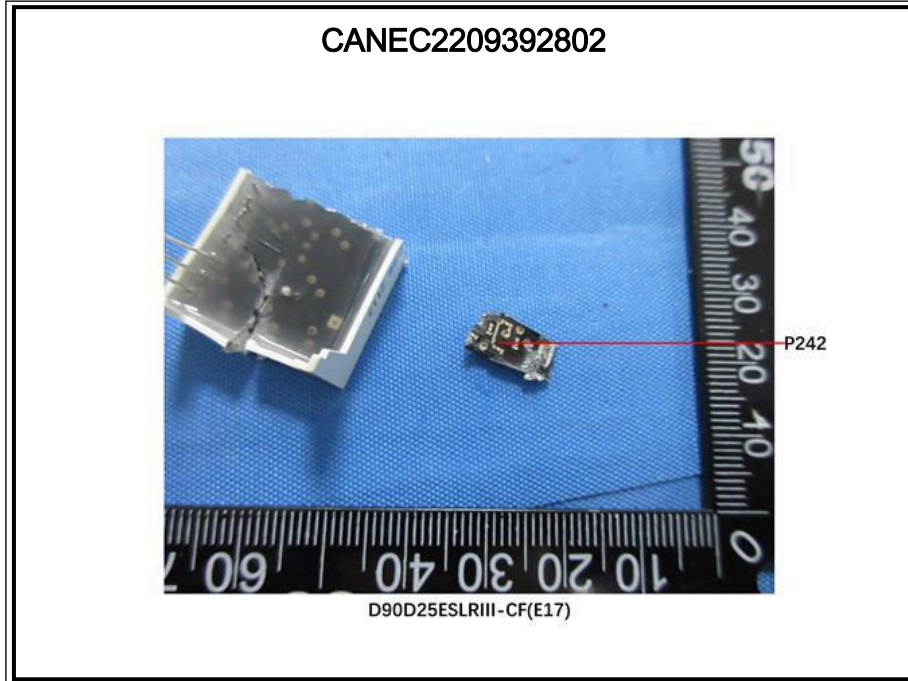


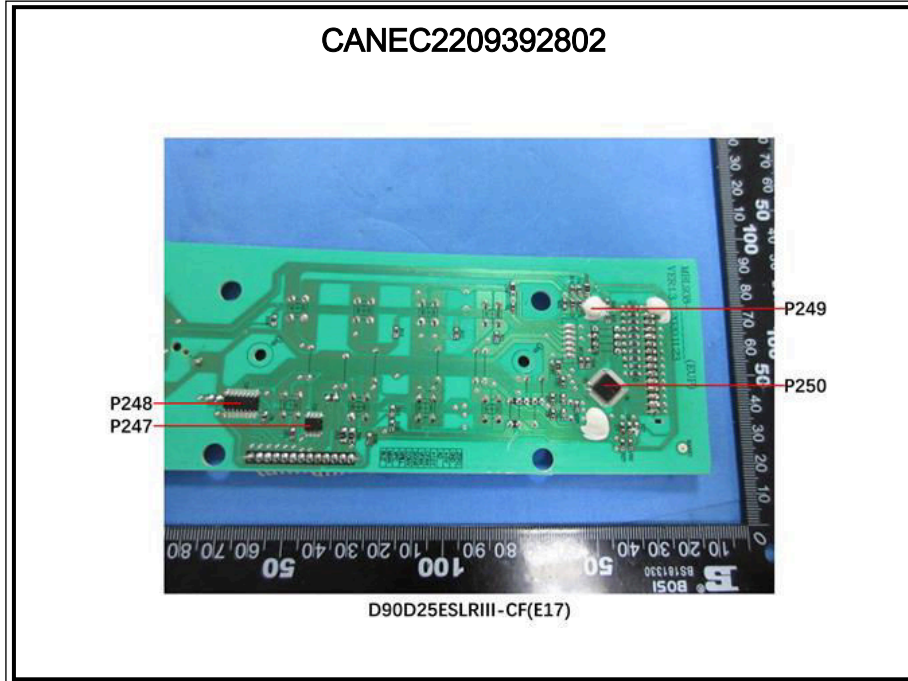


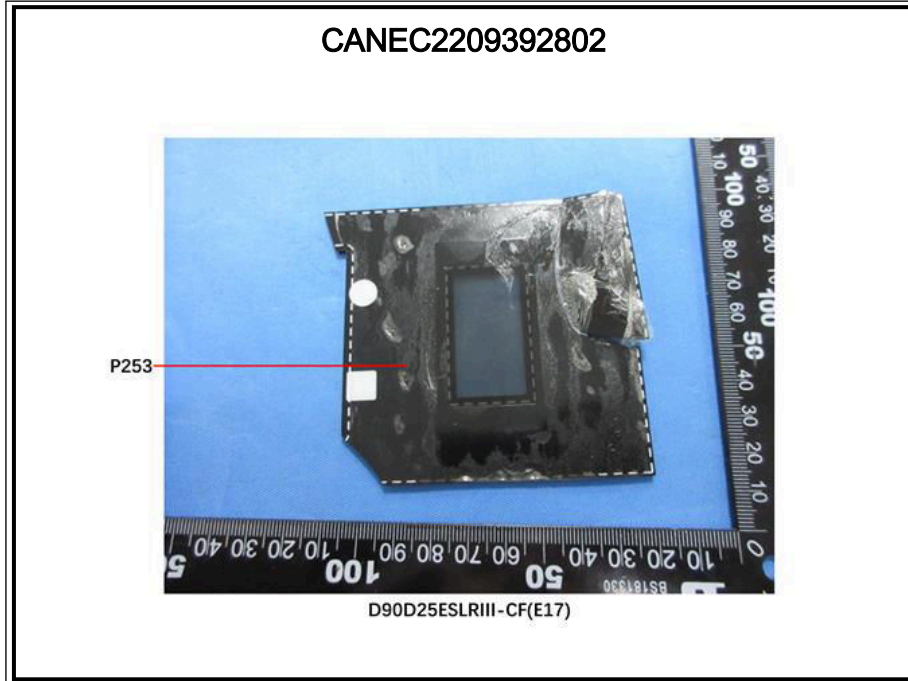


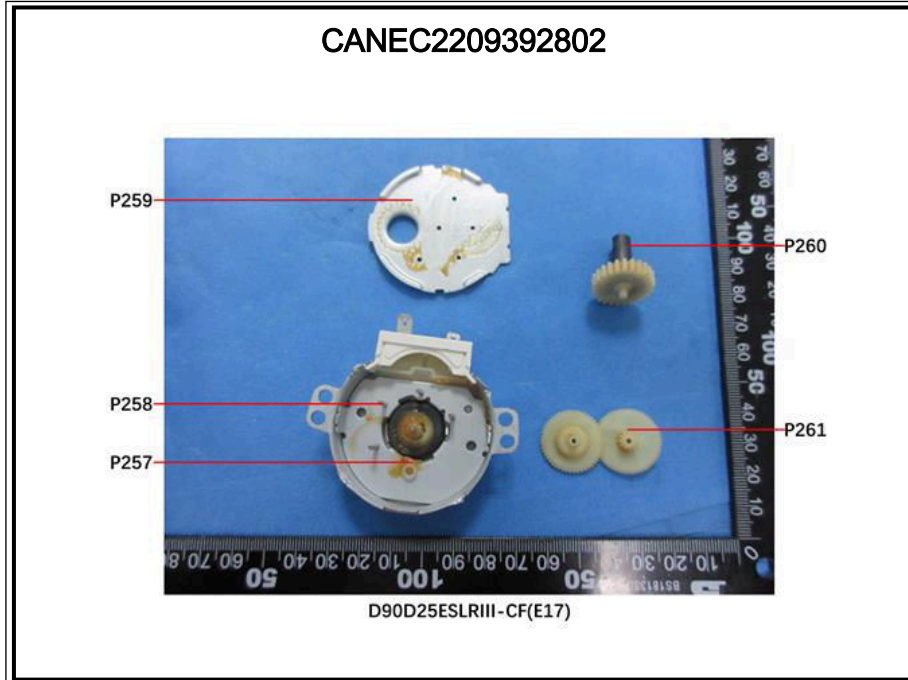


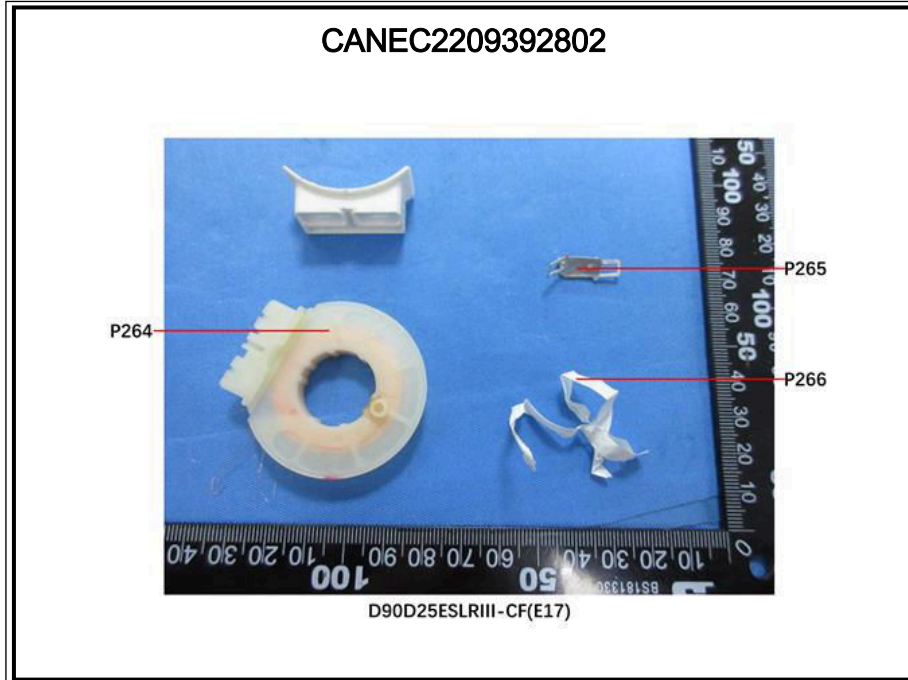


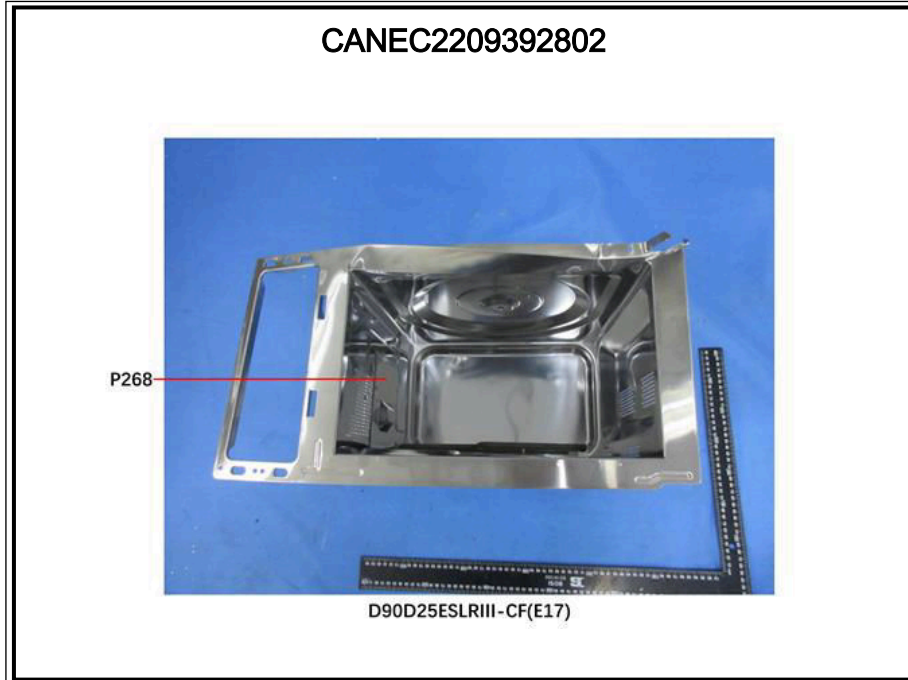
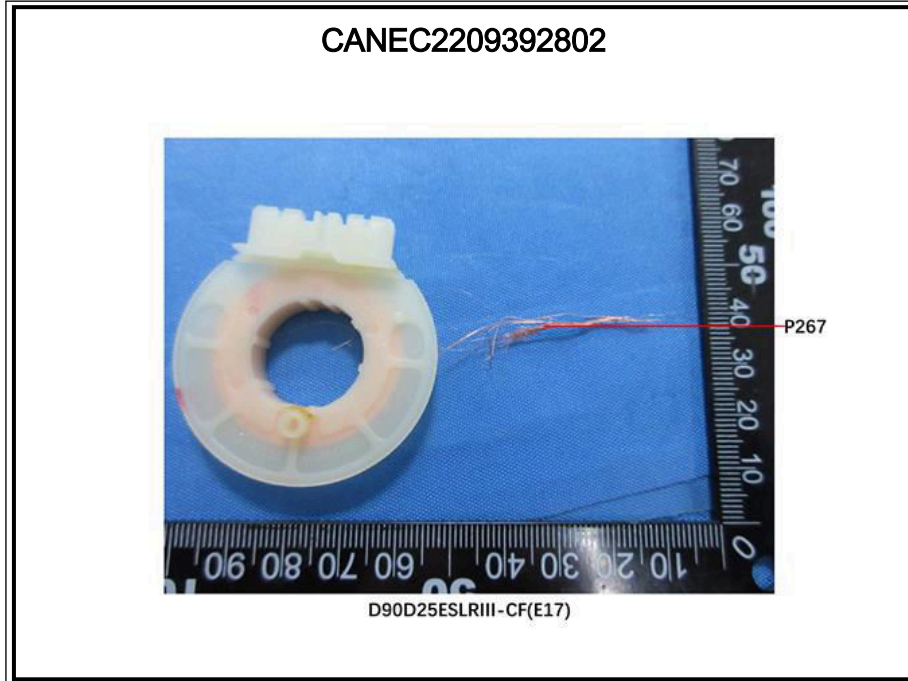


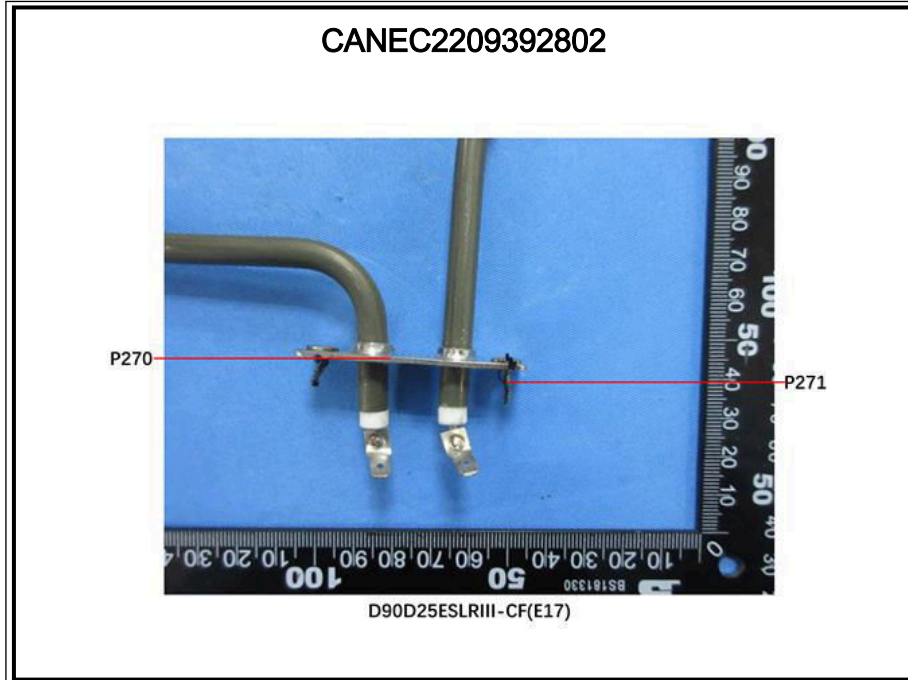
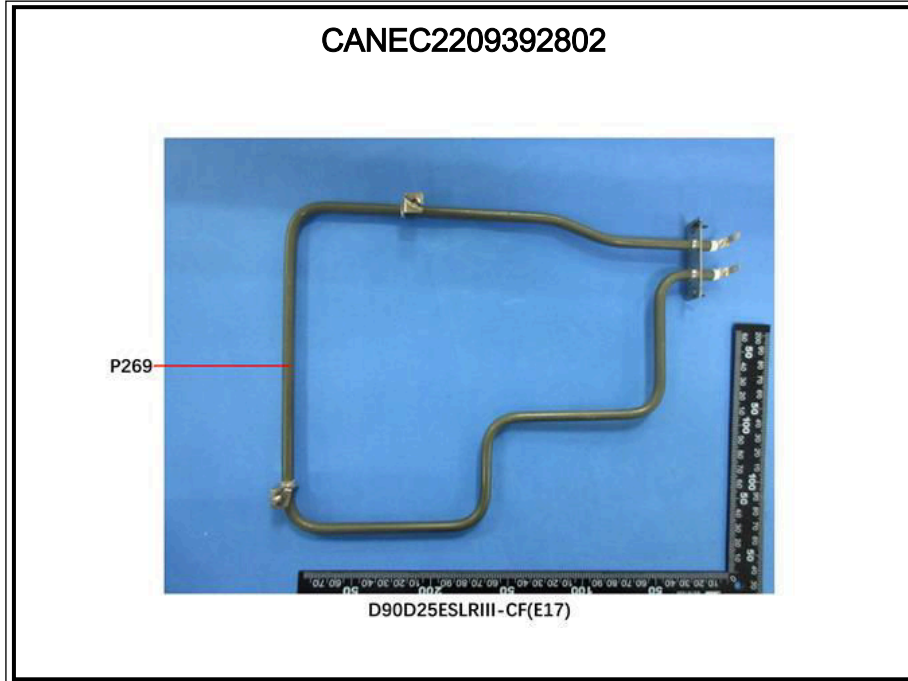








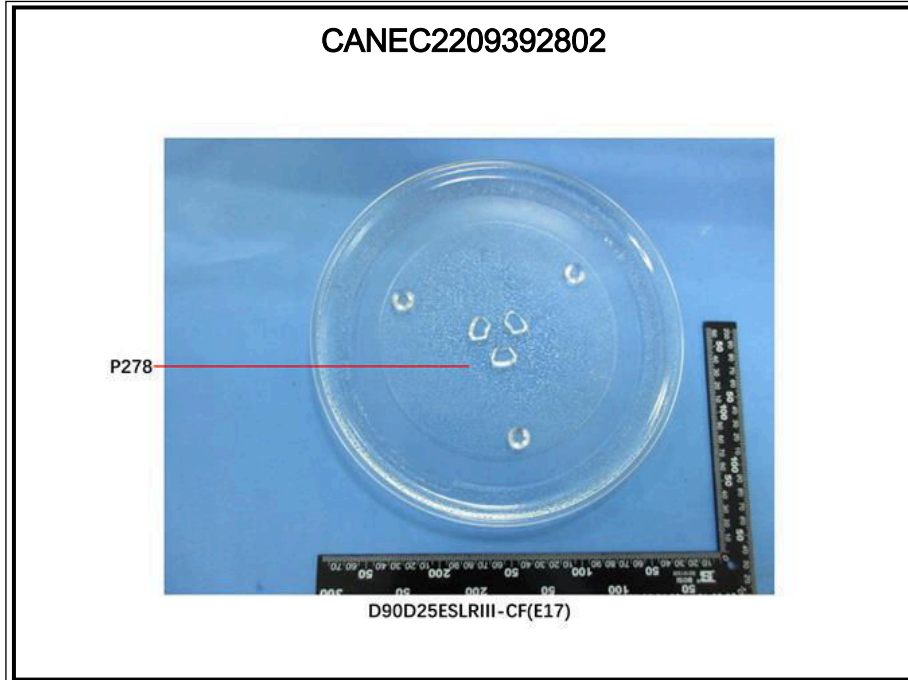


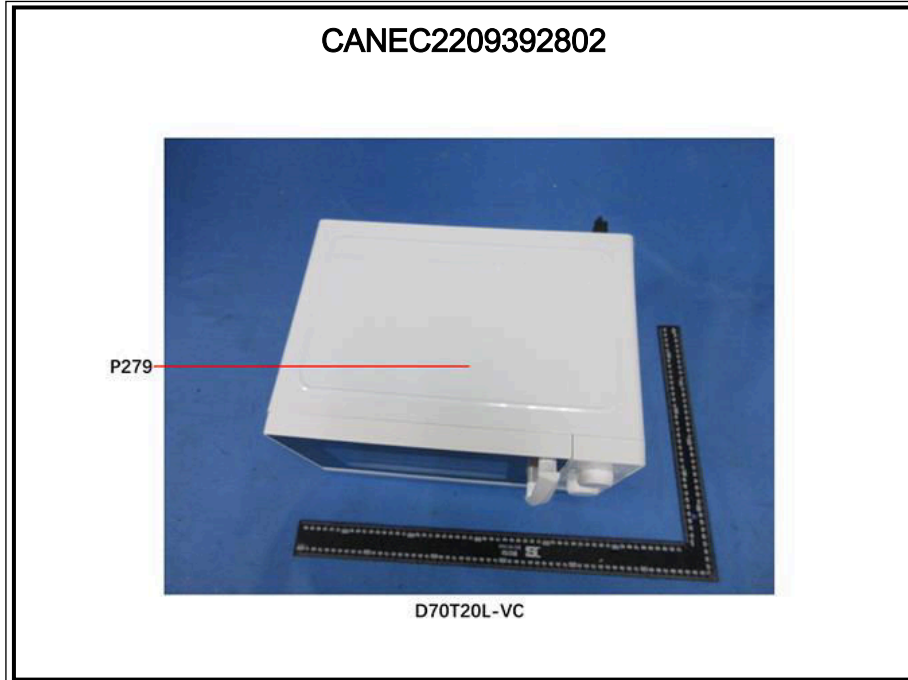


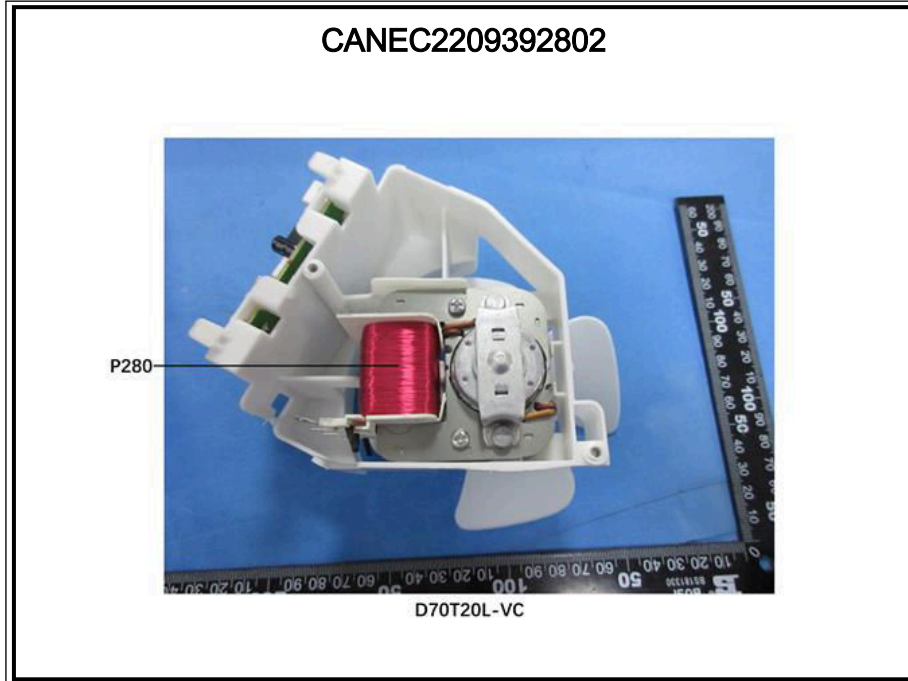


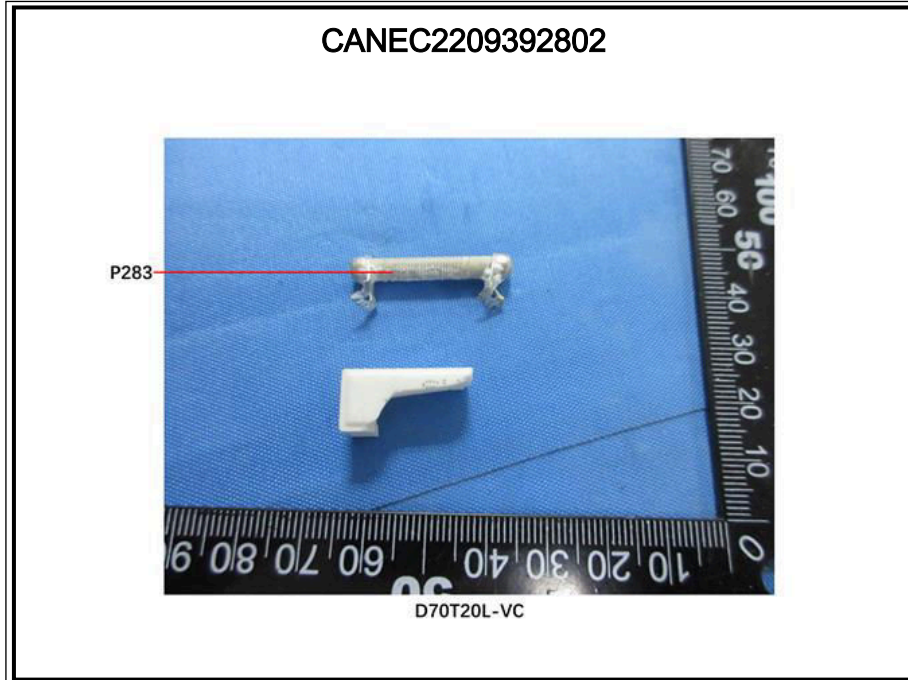
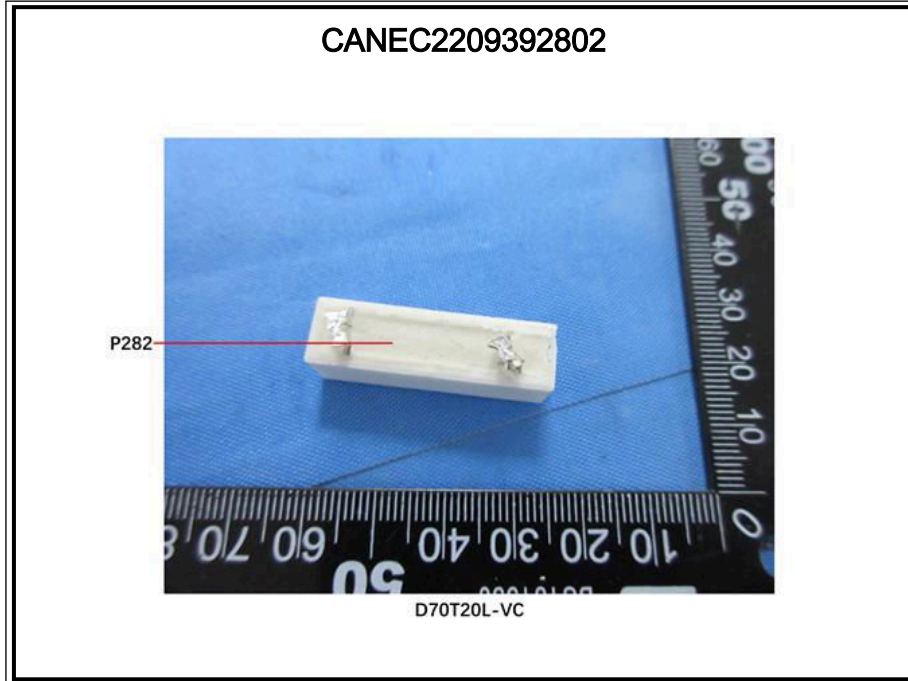
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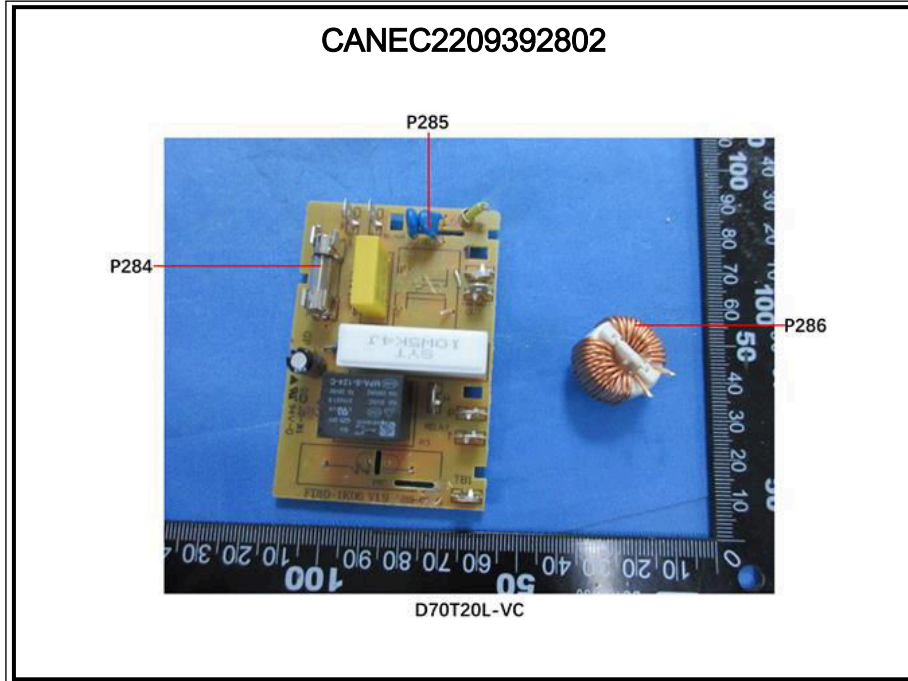
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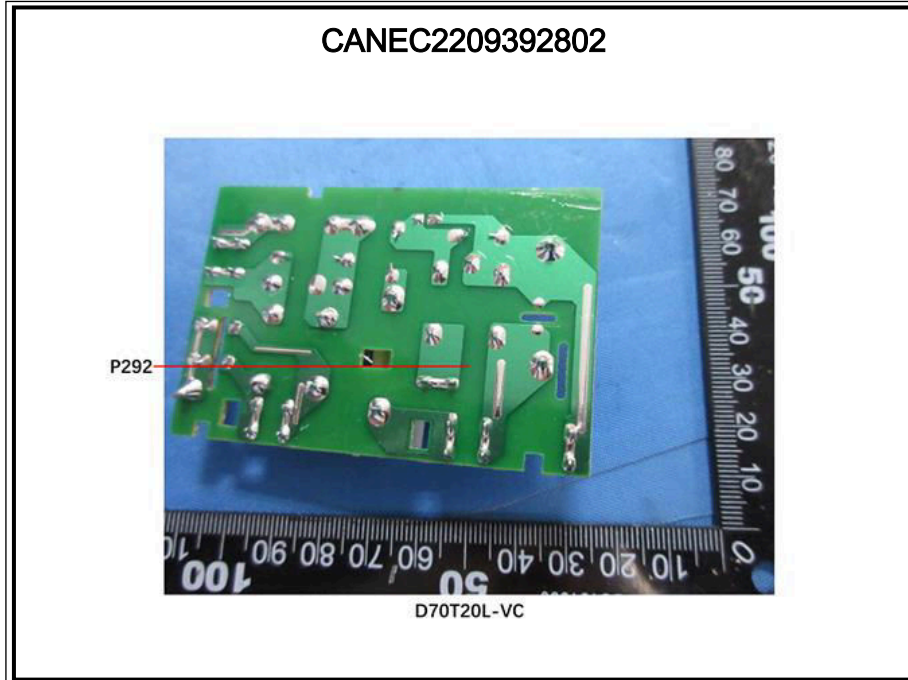
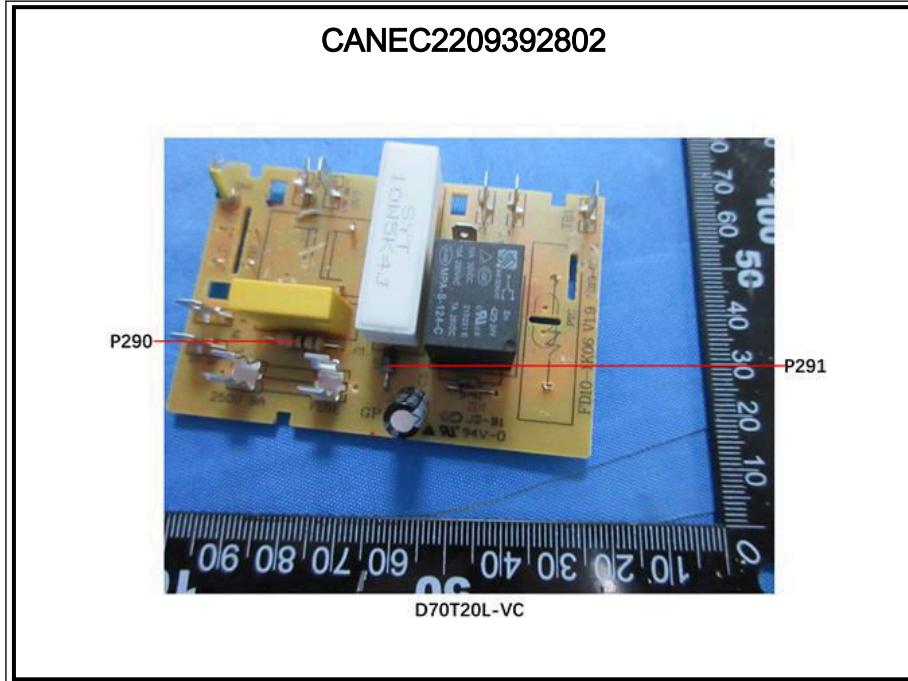




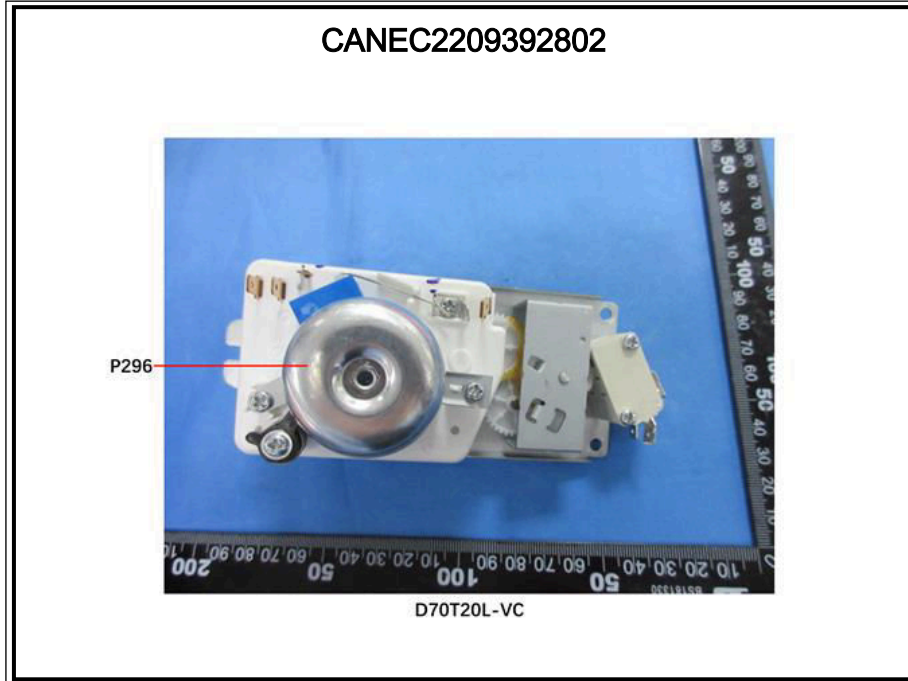


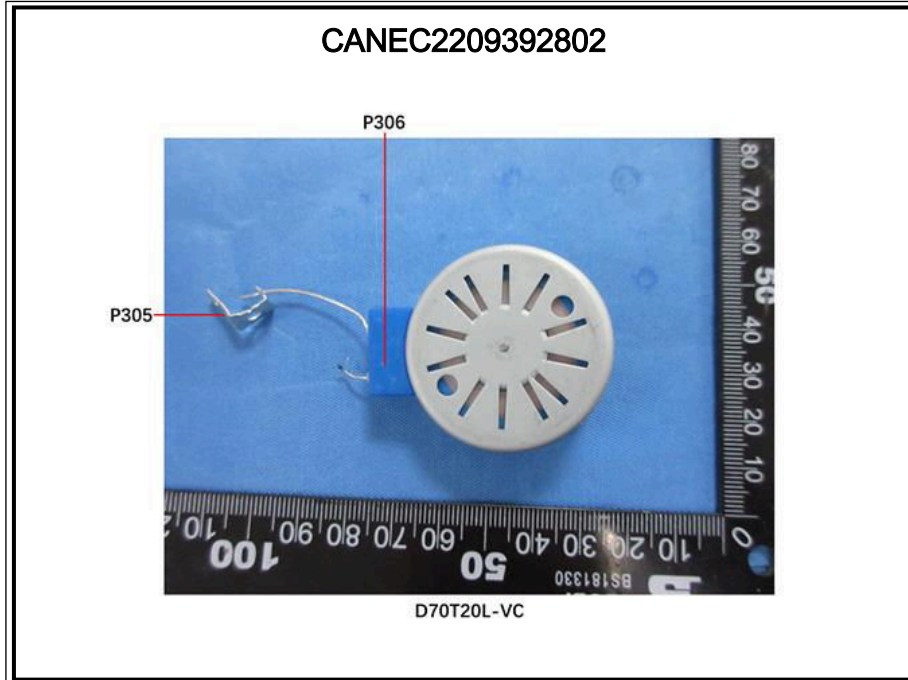
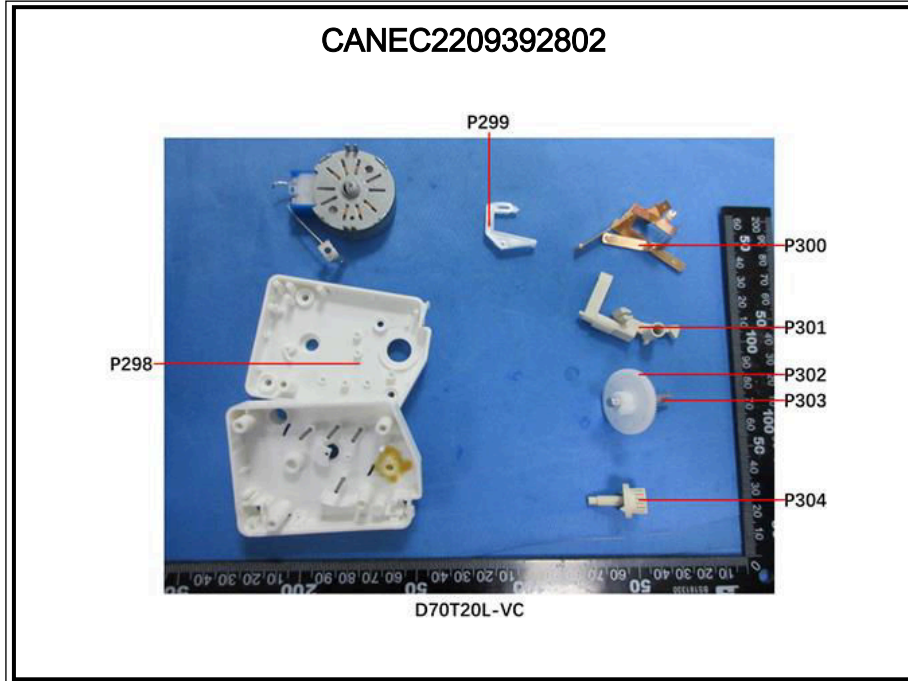
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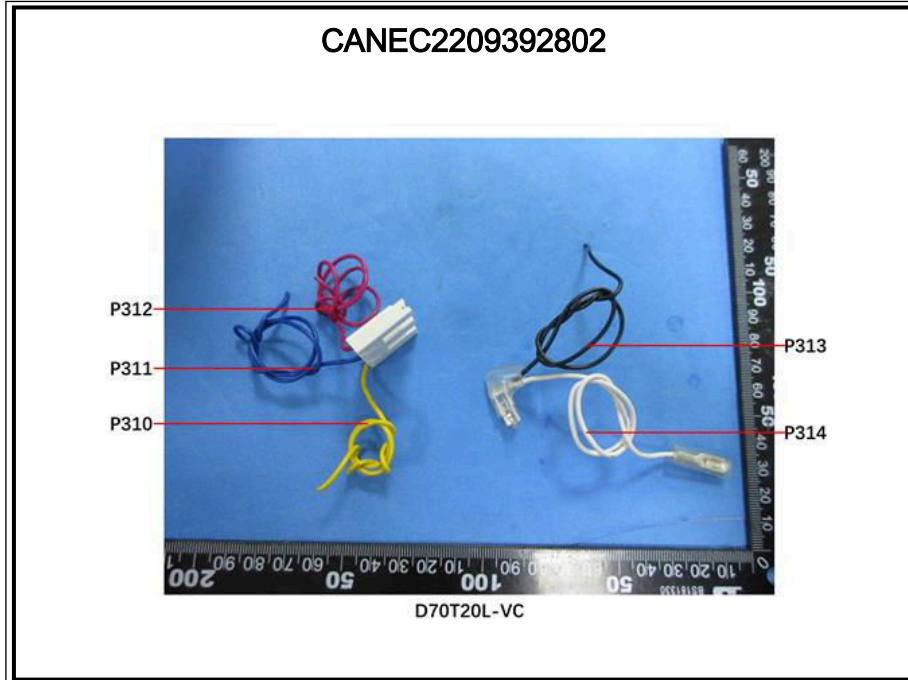
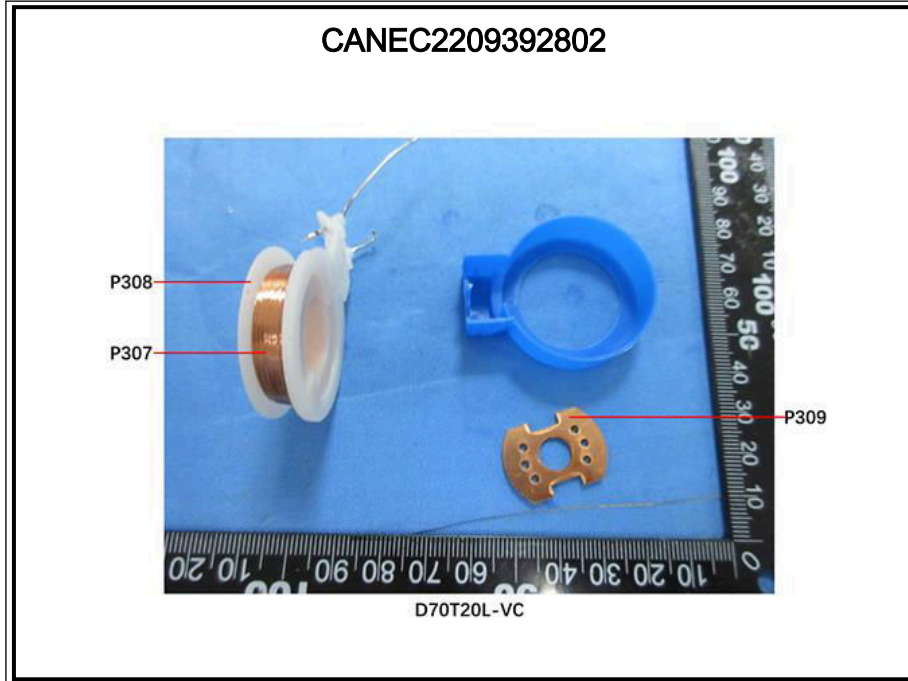
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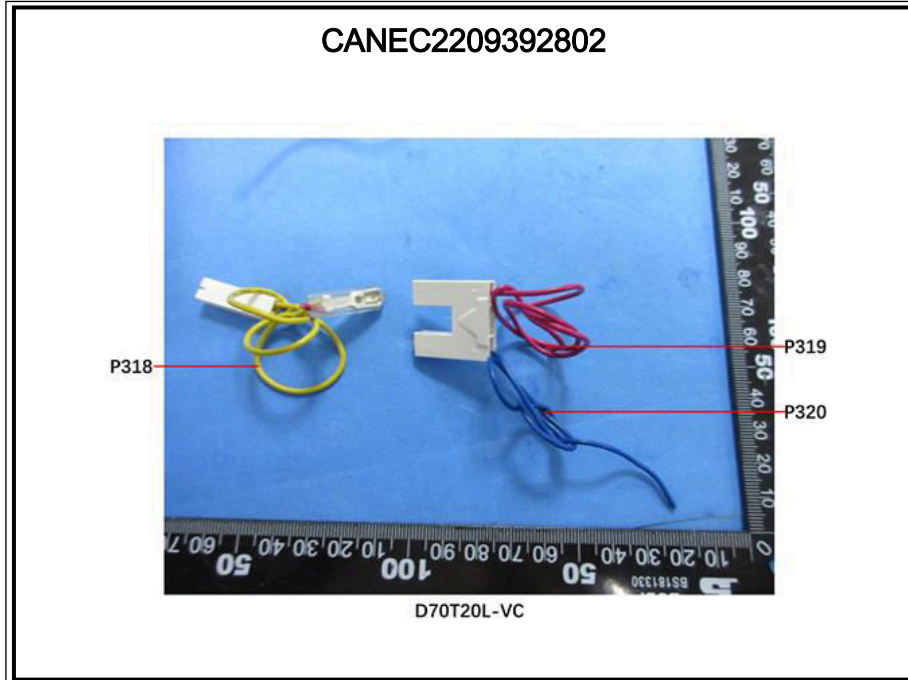
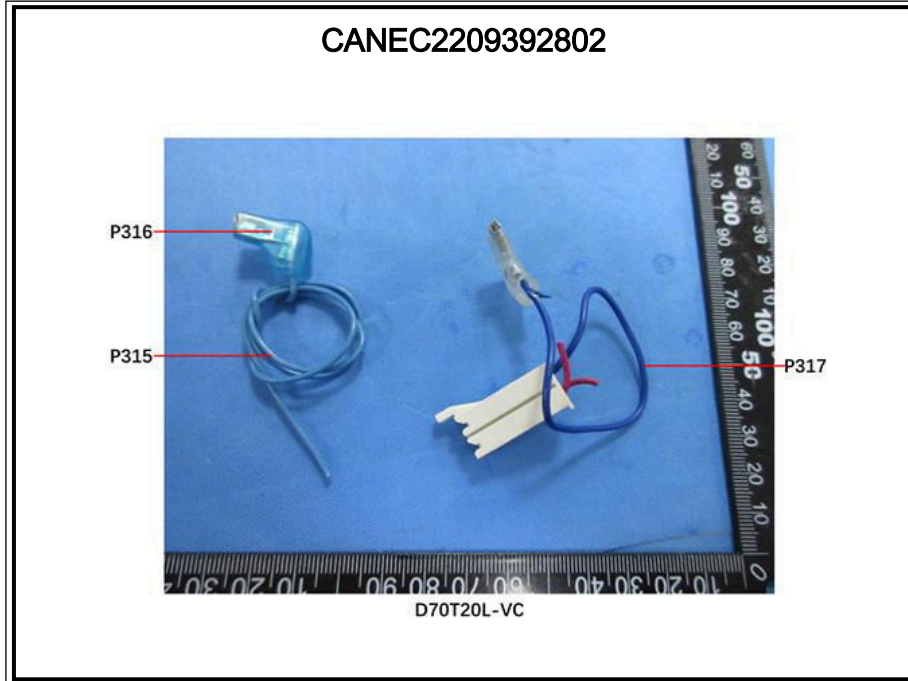


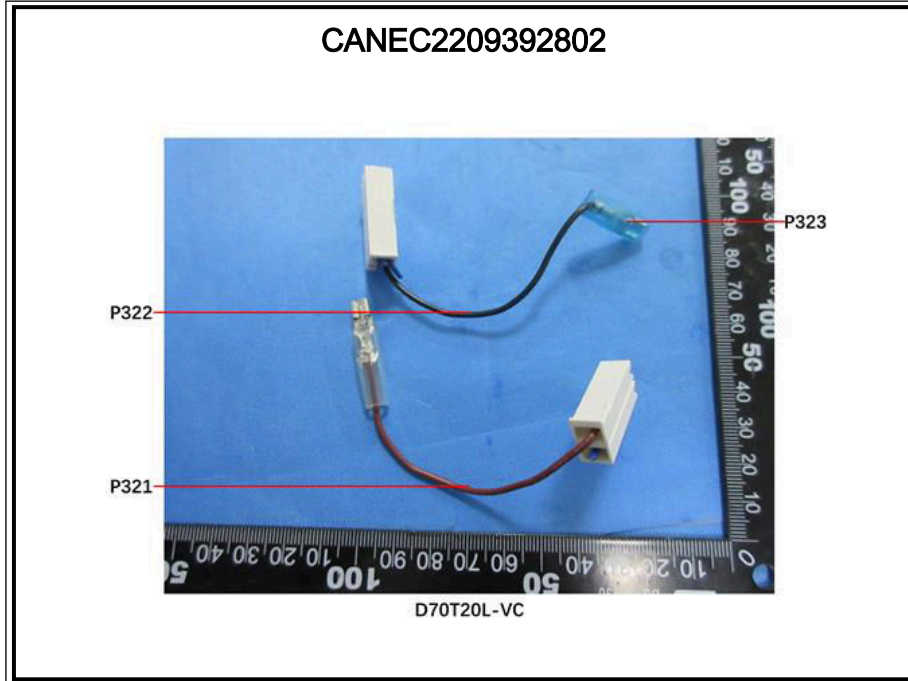








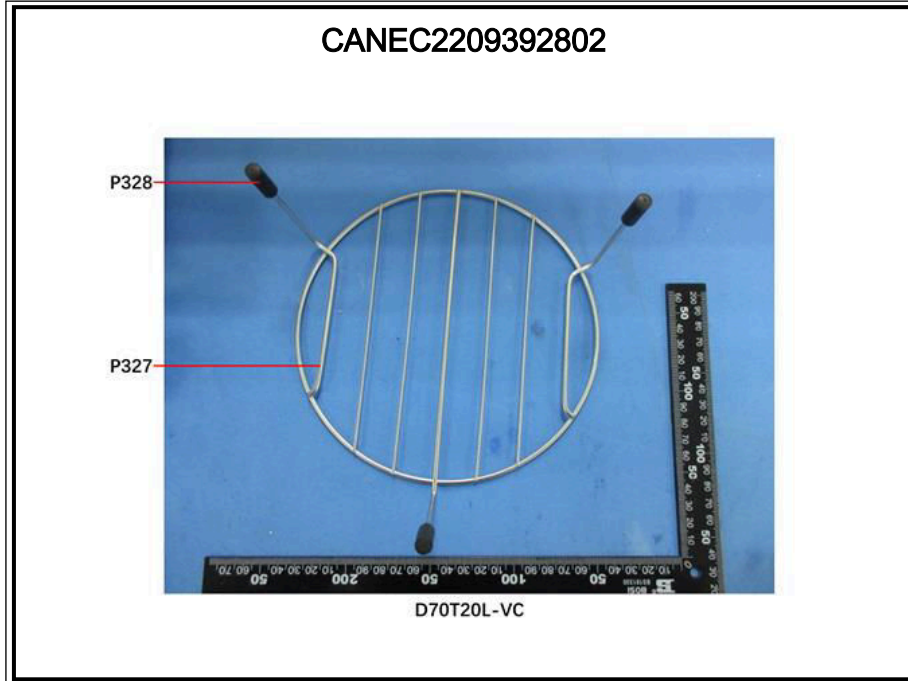




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