

Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 1 of 42

WUJIANG TIANWU ANBAO MACHINERY CO.,LTD

1155,Hubei Road,Shenta Town,Wujiang,SuZhou,JiangSu,China

Sample Name : Electronic Digital Safe
 SGS Job No. : SP17-010827 - SUZ
 Tested Basic Model No. : S-25E
 Client Ref. Information : S-20E, S-30E, S-35E, S-43E, S-45E, S-50E, S-57E, S-25EQ, S-20EQ, S-30EQ, S-35EQ, S-43EQ, S-45EQ, S-50E, S-57EQ, S-25EV, S-20EV, S-30EV, S-35EV, S-43EV, S-45EV, S-50EV, S-57EV, S-25LCD, S-20LCD, S-30LCD, S-35LCD, S-43LCD, S-45LCD, S-50LCD, S-57LCD, S-25LCD(A), S-30LCD(A), S-43LCD(A), S-45LCD(A), S-50LCD(A), S-57LCD(A), S-23ET
 Date of Sample Received : 31 Mar 2017
 Verification Period : 31 Mar 2017 - 05 May 2017
 Verification Requested : With reference to RoHS Directive 2015/863/EU amending 2011/65/EU.
 Verification Method : Please refer to next page(s).
 Verification Result : Please refer to next page(s).
 Verification Conclusion : Based on the verification results of the submitted samples, the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) do not exceed the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.
 Note : The test results are related only to the tested items. The report shall not be reproduced except in full without the written approval of the testing laboratory.

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Helen Liu

Helen Liu
 Approved Signatory



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No. SHAEC1706059201

Date: 05 May 2017

Page 2 of 42

Verification Method :

1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report
 - (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy
 - (2) Wet chemical test method
 - a. With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES
 - b. With reference to IEC 62321-5:2013, determination of Lead by ICP-OES
 - c. With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES
 - d. With reference to IEC 62321-7-1:2015 & IEC 62321:2008, determination of Hexavalent chromium by Colorimetric method using UV-Vis.
 - e. With reference to IEC 62321-6:2015 , determination of PBBs and PBDEs by GC-MS



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No. SHAEC1706059201

Date: 05 May 2017

Page 3 of 42

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

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
1	S-25E-Gray coating (shell)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
2	S-25E-Silvery metal (substrate) (shell)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
3	S-25E-Silver-blue metal (fixed leg) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
4	S-25E-Silvery metal (steel ball) (fixed leg) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 4 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
5	S-25E-Silver-blue metal (screw) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
6	S-25E-Silver-blue metal (gasket) (screw) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
7	S-25E-Black metal (screw) (fixed leg) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
8	S-25E-Black foam (washer) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Page 5 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
9	S-25E-Red plastic (jacket) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
10	S-25E-Black plastic (jacket) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
11	S-25E-White plastic (jacket) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
12	S-25E-Black plastic (shell) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 6 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
13	S-25E-Silvery metal (conductive piece) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
14	S-25E-Silvery metal (conductive spring) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
15	S-25E-Black plastic (sheath) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
16	S-25E-Silvery metal (elastic washer) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
17 -C	S-25E-Silvery metal (lock nut) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017 03 May 2017
18	S-25E-Red plastic (button) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
19	S-25E-Black plastic (connecting block) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
20	S-25E-Silvery metal (shell) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	OL BL BL BL --- ---	28070▲ --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 8 of 42

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21	S-25E-Silvery metal (sealed washer) (control block) (wire) (battery box) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
22	S-25E-Silvery coating (cover plate) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
23	S-25E-Beige plastic (substrate) (cover plate) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
24	S-25E-Green FPC (body) (cover plate) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Page 9 of 42

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25	S-25E-Golden plastic (chip) (cover plate) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
26	S-25E-Black plastic (chip) (cover plate) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
27	S-25E-Silver-blue metal (control block) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
28	S-25E-Silver-blue metal (gasket) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Page 10 of 42

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29	S-25E-Silver-blue metal (nut) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
30	S-25E-Beige plastic (fixed ring) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	Comply Comply Comply Comply Comply Comply	31 Mar 2017
31	S-25E-Silvery metal (lock) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
32	S-25E-Silver-blue metal (fixed board) (lock) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 11 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
33	S-25E-Silver-blue metal (connecting plate) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
34	S-25E-Silver-blue metal (gasket) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
35	S-25E-Silver-blue metal (strip) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
36	S-25E-Beige plastic (bushing) (latch assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 12 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
37	S-25E-Silver-blue metal (screw) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
38	S-25E-Silver-blue metal (elastic washer) (screw) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
39	S-25E-Silver-blue metal (elastic washer) (screw) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
40	S-25E-Silver-blue metal (fixed bracket) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 13 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
41	S-25E-Blue plastic (jacket) (wire) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
42	S-25E-Silvery metal (terminal) (plug) (wire) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
43	S-25E-Silvery metal (fixed board) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
44	S-25E-Silvery metal (mandril) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 14 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
45	S-25E-Silvery metal (spring) (mandril) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
46	S-25E-Silver-blue metal (framework) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
47	S-25E-White plastic (bracket) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
48	S-25E-Black plastic (adhesive tape) (bracket) (control valve) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 15 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
49	S-25E-Red plastic (gasket) (screw) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
50	S-25E-Beige plastic (spacing rod) (screw) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
51	S-25E-Silvery metal (pin) (socket) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
52	S-25E-Black diode (body) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 16 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
53	S-25E-Black plastic (shell) (electrolytic capacitor) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
54	S-25E-Black audion (body) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	Comply Comply Comply Comply Comply Comply	31 Mar 2017
55	S-25E-Black plastic (shell) (buzzer) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
56	S-25E-Silvery metal (big wafer) (buzzer) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 17 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
57	S-25E-Silvery metal (small wafer) (buzzer) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
58	S-25E-Silvery metal (T-iron) (buzzer) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
59	S-25E-Black plastic (shell) (socket) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	Comply Comply Comply Comply Comply Comply	31 Mar 2017
60	S-25E-Black IC (body) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 18 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
61	S-25E-Black plastic (sheath) (pin) (LED) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
62	S-25E-Silvery metal (soldering tin) (PCB) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
63	S-25E-Green PCB (body) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL IN IN	--- --- --- --- ND ND	NVL Comply Comply Comply Comply Comply	31 Mar 2017
64	S-25E-Silvery metal (key) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	OL BL BL BL --- ---	18268▲ --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 19 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
65	S-25E-Silvery metal (key ring) (key) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
66	S-25E-Silver-blue metal (lock nut) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
67	S-25E-Silver-blue metal (screw) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
68	S-25E-Silver-blue metal (gasket) (screw) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 20 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
69	S-25E-Silver-blue metal (fixed ring) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
70	S-25E-Silver-blue metal (block) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
71	S-25E-White plastic (hoop) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017
72	S-25E-Silvery metal (shell) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 21 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
73 -S	S-25E-Silver-blue metal (block) (lock cylinder) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017 20 Apr 2017
74	S-25E-Golden metal (spring) (lock cylinder) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
75	S-25E-Silvery metal (lock cylinder) (lock assembly) (control panel)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
76	S-25E-Gray fibre (washer) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL BL BL	--- --- --- --- --- ---	Comply Comply Comply Comply Comply Comply	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 22 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
77	S-25E-Silver-blue metal (bolt) (expansion bolt) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
78	S-25E-Silver-blue metal (expansion valve) (expansion bolt) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
79	S-25E-Silver-blue metal (gasket) (expansion bolt) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017
80	S-25E-Silver-blue metal (elastic washer) (expansion bolt) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL BL --- ---	--- --- --- --- --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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No. SHAEC1706059201

Date: 05 May 2017

Page 23 of 42

Part No.	Part Description	BOM No.	Restricted Substances	Results of EDXRF (1)	Result of Wet Chemical Testing(2) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
81	S-25E-Silver-blue metal (nut) (expansion bolt) (accessory)		Pb Cd Hg Cr(VI)▼ PBBs PBDEs	BL BL BL IN --- ---	--- --- --- ND --- ---	Comply Comply Comply Comply --- ---	31 Mar 2017



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 24 of 42

Remark :

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

Element	Polymer	Metal	Composite Materials
Cd	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$	$LOD < X < (150+3\sigma) \leq OL$
Pb	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Hg	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$	$BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$
Br	$BL \leq (300-3\sigma) < X$	--	$BL \leq (250-3\sigma) < X$
Cr	$BL \leq (700-3\sigma) < X$	$BL \leq (700-3\sigma) < X$	$BL \leq (500-3\sigma) < X$

(c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection, -- = Not regulated.

(d) The XRF screening test for RoHS elements - The reading may be different to the actual content in the sample be of non-uniformity composition.

- (2) (a) mg/kg = 0.0001%, MDL = Method detection Limit, ND = Not Detected (<MDL), --- = Not conducted, - = Without BOM.

(b) Unit and MDL in wet chemical test

Test Item	Pb	Cd	Hg
Unit	mg/kg	mg/kg	mg/kg
MDL	10	10	10

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



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 25 of 42

(c) ▼ =Metal sample

- a. The sample is positive for CrVI if the CrVI concentration is greater than 0.13 µg/cm².
The sample coating is considered to contain CrVI
- b. The sample is negative for CrVI if CrVI is ND (concentration less than 0.10 µg/cm²).
The coating is considered a non-CrVI based coating
- c. The result between 0.10 µg/cm² and 0.13 µg/cm² is considered to be inconclusive
- unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

IEC 62321 series is equivalent to EN 62321 series

<http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25>



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Verification Report

No. SHAEC1706059201

Date: 05 May 2017

Page 26 of 42

(d)▲=According to the declaration from the client, Lead (Pb) in No.20; 64 is exempted by EU RoHS directive 2011/65/EU based on [ANNEX III 6(c)]: Copper alloy containing up to 4 % lead by weight.

(3) According to the declaration from applicant, the materials of Model "S-25E" are the same as those in Model "S-20E, S-30E, S-35E, S-43E, S-45E, S-50E, S-57E, S-25EQ, S-20EQ, S-30EQ, S-35EQ, S-43EQ, S-45EQ, S-50E, S-57EQ, S-25EV, S-20EV, S-30EV, S-35EV, S-43EV, S-45EV, S-50EV, S-57EV, S-25LCD, S-20LCD, S-30LCD, S-35LCD, S-43LCD, S-45LCD, S-50LCD, S-57LCD, S-25LCD(A), S-30LCD(A), S-43LCD(A), S-45LCD(A), S-50LCD(A), S-57LCD(A), S-23ET" and its results for support the results of Model "S-20E, S-30E, S-35E, S-43E, S-45E, S-50E, S-57E, S-25EQ, S-20EQ, S-30EQ, S-35EQ, S-43EQ, S-45EQ, S-50E, S-57EQ, S-25EV, S-20EV, S-30EV, S-35EV, S-43EV, S-45EV, S-50EV, S-57EV, S-25LCD, S-20LCD, S-30LCD, S-35LCD, S-43LCD, S-45LCD, S-50LCD, S-57LCD, S-25LCD(A), S-30LCD(A), S-43LCD(A), S-45LCD(A), S-50LCD(A), S-57LCD(A), S-23ET". The applicant will take the responsibility of all discrepancy and risk.



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No. SHAEC1706059201

Date: 05 May 2017

Page 27 of 42

Sample photo:

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S-25E

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S-25E



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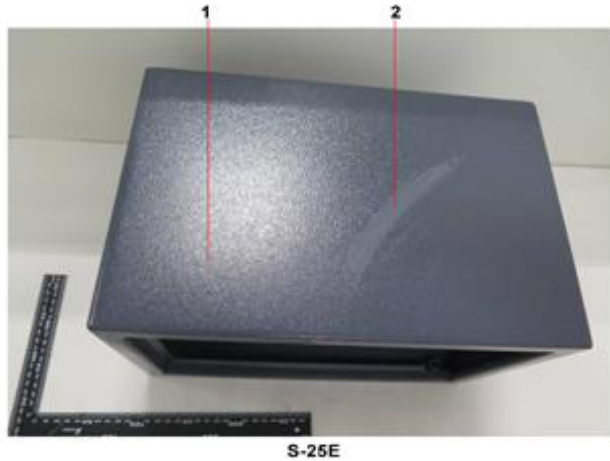
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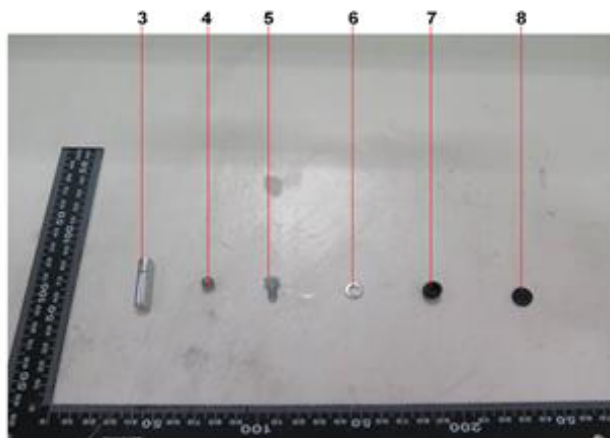
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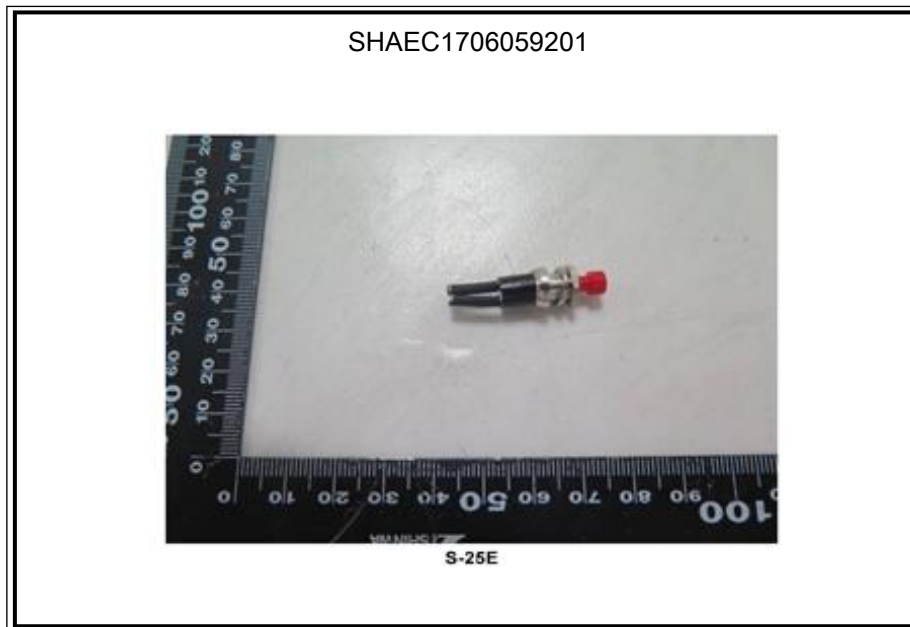
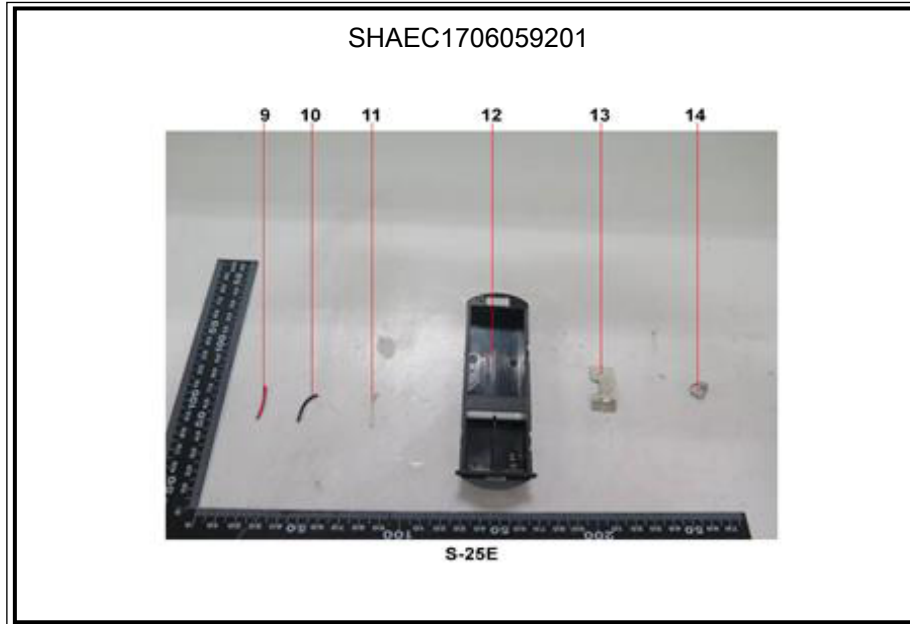
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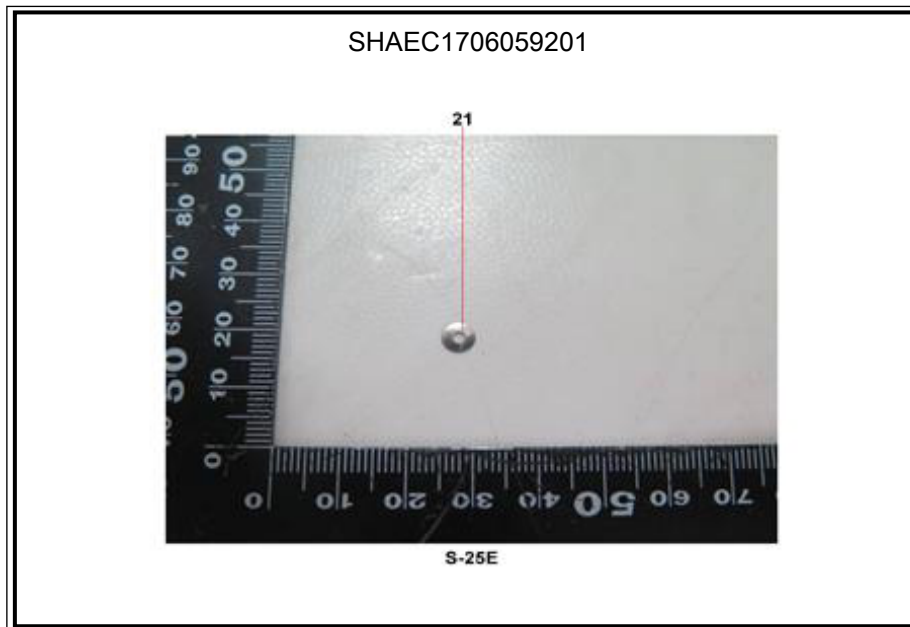
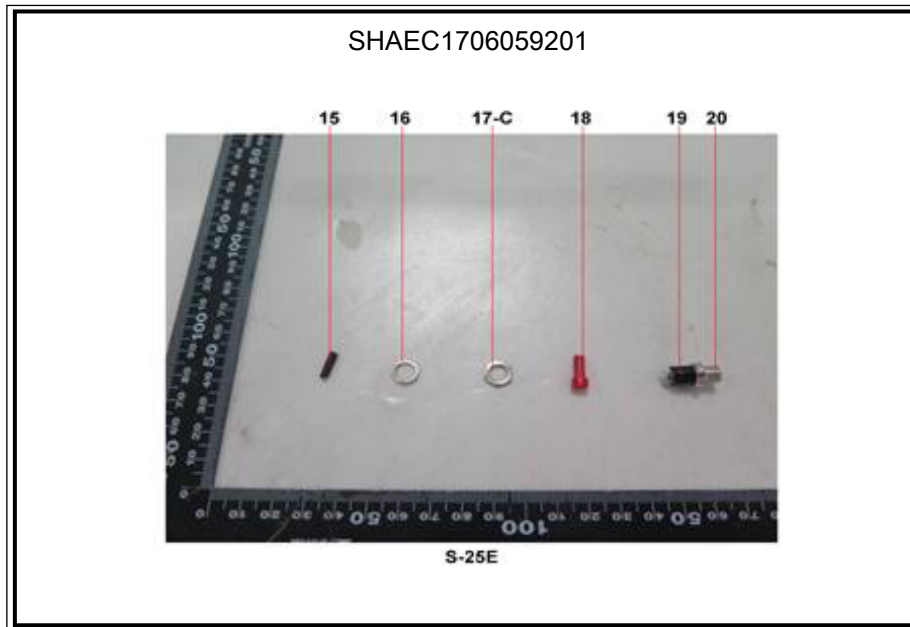
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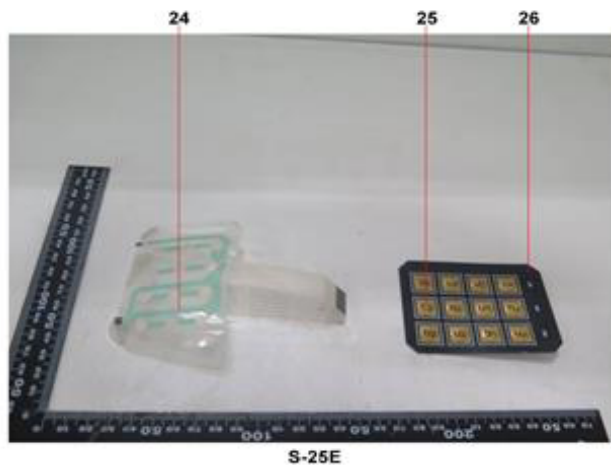
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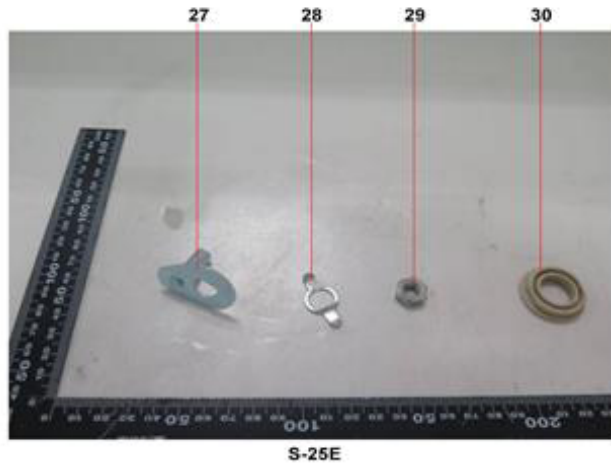


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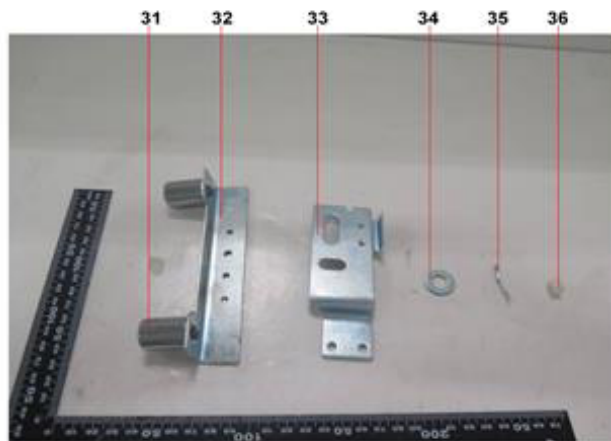
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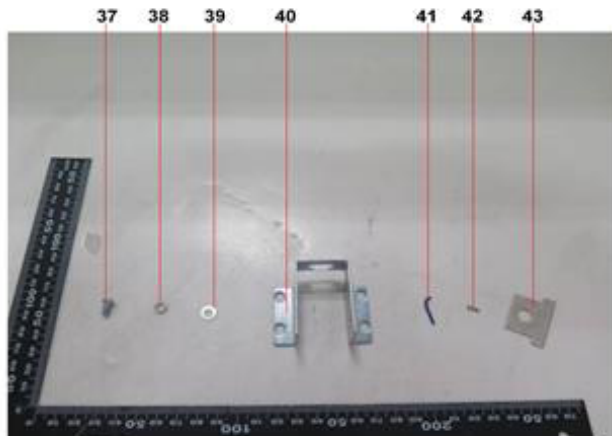
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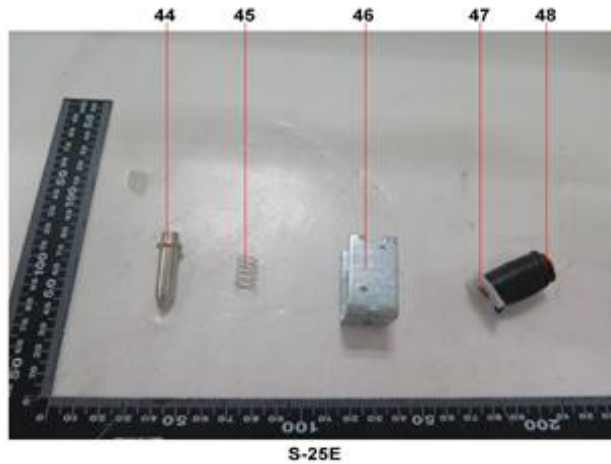
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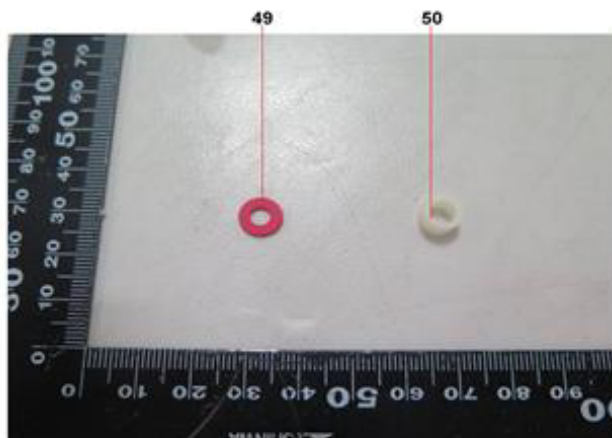


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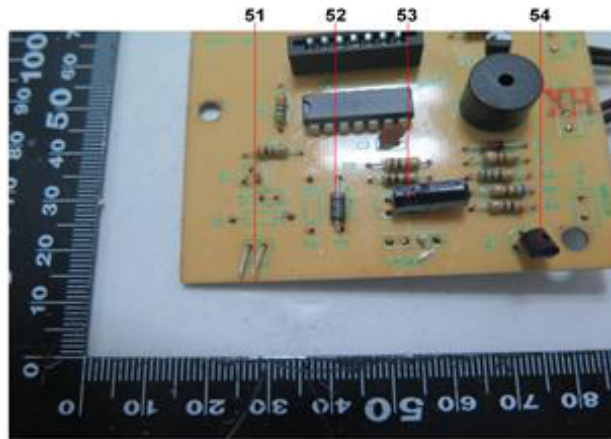
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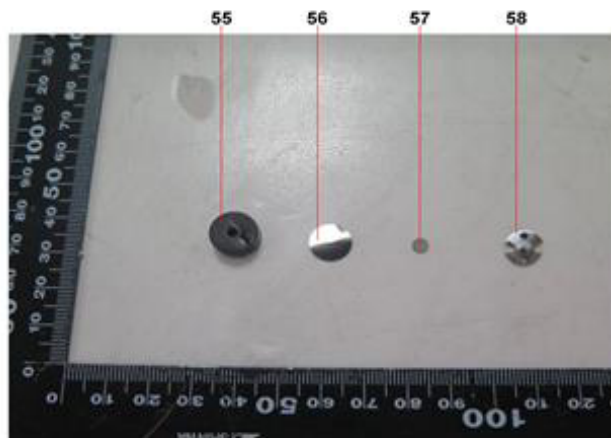


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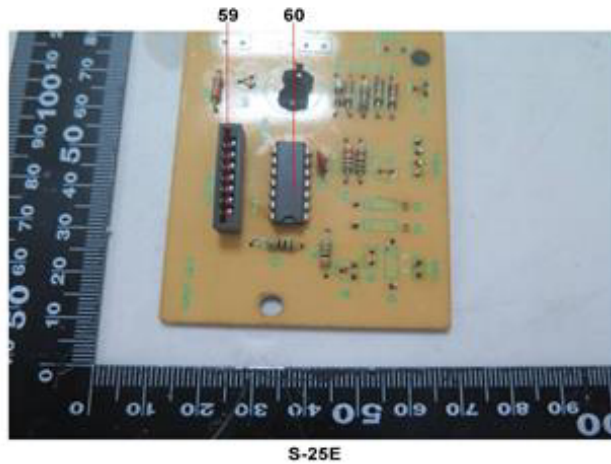
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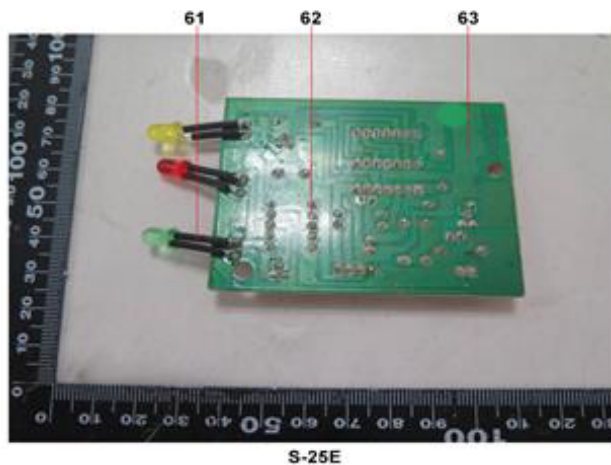
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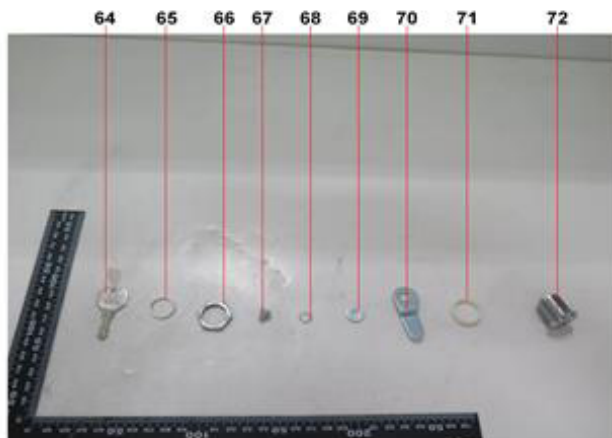
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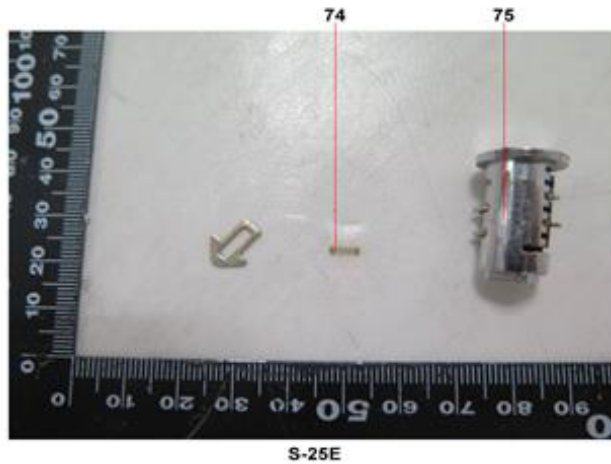
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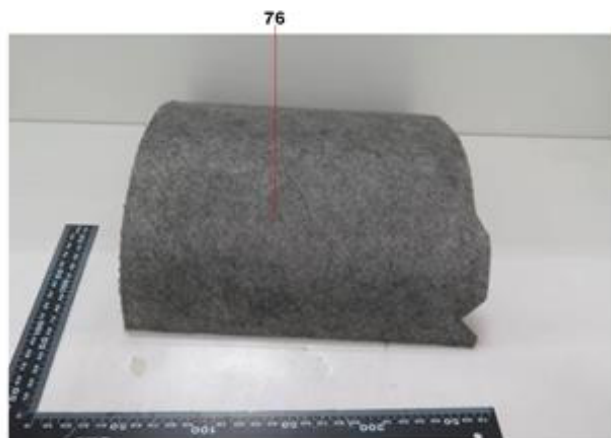
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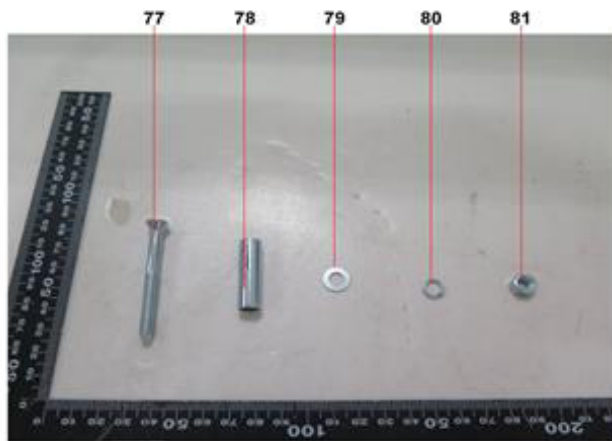


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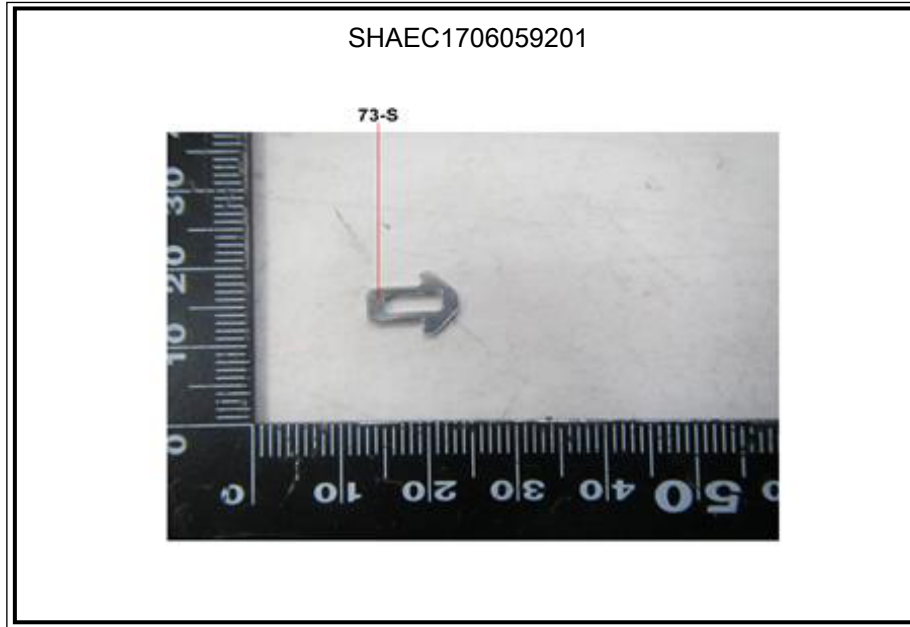
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