

Verification Report Date: 10 Jan 2020 No. CANEC1924413801 Page 1 of 28

WUHAN SUNON ELECTRONICS CO.,LTD

YOUGANG VILLAGE QIANCHUAN STREET, HUANGPI DISTRICT, WUHAN, HUBEI PROVINCE

Sample Name: quartz watch movement SGS Job No.: CP19-065219 - GZ

Tested Basic Model No. **SL68**

(P.O.No):

Tested Extended Model No. PE90, ZL12

(P.O.No):

Client Ref. Info.: According to declaration from client, the materials in model PE11 AD988 SL39

> SL25 SL28 PE39 PE21 SL32 SL33 PE41 PE45 PE42 PE46 PE48 PE49 SP68 SP25 SP28 PE10 PE25 PE26 PE27 PE28 PE50 PE60 PE70 PE80 PE81 PE90 PE93 HC21 HC32 HC33 ZL11 ZL12 ZL18 ZL20 are the same as those in model

SL 68.

Date of Sample Received: 09 Dec 2019

Verification Period: 09 Dec 2019 - 10 Jan 2020

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

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

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

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

Polybrominated diphenyl ethers (PBDEs) and Phthalates such as

Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of

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

Letitia Pan Approved Signatory

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Verification Method:

- 1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.
- 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+A1:2017, determination of Mercury by ICP-OES
- d.With reference to IEC 62321-7-1:2015, IEC 62321-7-2:2017 & ISO 17075-1:2017, 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
- 3. With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.



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

Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	Screening Result of PHTH(2)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
1	SL68- White plastic knob	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
2	SL68- Silvery metal shaft	Pb	IN		1789▲	Comply	09 Dec 2019
_	,	Cd	BL			Comply	00 DCC 2010
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
3	SL68- Silvery metal cover	Pb	BL			Comply	09 Dec 2019
_		Cd	BL			Comply	00 060 2019
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	 Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP		 		
		DEHP		 		
		DIBP		 		
4	SL68- Silvery body	Pb	BL	 	Comply	09 Dec 2019
		Cd	BL	 	Comply	00 200 20 10
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs	BL	 	Comply	
		PBDEs	BL	 	Comply	
		DBP		 ND	Comply	
		BBP		 ND	Comply	
		DEHP		 ND	Comply	
		DIBP		 ND	Comply	
5 -C	SL68- Black body	Pb	BL	 	Comply	09 Dec 2019
	·	Cd	BL	 	Comply	06 Jan 2020
		Hg	BL	 	Comply	00 0411 2020
		Cr(VI)▼	BL	 	Comply	
		PBBs	BL	 	Comply	
		PBDEs	BL	 	Comply	
		DBP		 ND	Comply	
		BBP		 ND	Comply	
		DEHP		 ND	Comply	
		DIBP		 ND	Comply	



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	Screening Result of PHTH(2)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
6	SL68- Silvery metal pin	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 200 20 10
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
7	SL68- Transparent plastic	Pb	BL			Comply	09 Dec 2019
	sheet	Cd	BL			Comply	00 DCC 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
8	SL68- Silvery metal solder	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	03 060 2013
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	Screening Result of PHTH(2)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP					
		DEHP					
		DIBP					
9	SL68- Green "PCB"	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 200 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
10	SL68- Silvery metal sheet	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	_	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
11 -0	SL68- White plastic gear	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	06 Jan 2020
		Hg	BL			Comply	00 0411 2020
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
12	SL68- Silvery metal sheet	Pb	BL			Comply	09 Dec 2019
	, , , , , , , , , , , , , , , , , , , ,	Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
13	SL68- Black plastic part	Pb	BL			Comply	09 Dec 2019
-		Cd	BL			Comply	00 000 2019
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	_	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
14	SL68- Silvery metal sheet	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
15	SL68- Silvery metal sheet	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 200 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	_	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
16	SL68- copper-colored	Pb	BL			Comply	09 Dec 2019
	metal wire w/ transparent	Cd	BL			Comply	00 200 20 10
	surface	Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
17 -C	SL68- White plastic sheet	Pb	BL			Comply	09 Dec 2019
	ocoo willo plastio sheet	Cd	BL			Comply	06 Jan 2020
		Hg	BL			Comply	06 Jan 2020
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
18	PE90- Silvery metal cover	Pb	BL			Comply	09 Dec 2019
,,,	. 255 Gilvory Motar 66ver	Cd	BL			Comply	09 Dec 2019
		Hg	BL			Comply	
		Cr(VI)▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	 Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP		 		
		DEHP		 		
		DIBP		 		
19	PE90- Black "PCB"	Pb	BL	 	Comply	09 Dec 2019
		Cd	BL	 	Comply	00 000 20 10
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs	IN	 ND	Comply	
		PBDEs	IN	 ND	Comply	
		DBP		 ND	Comply	
		BBP		 ND	Comply	
		DEHP		 ND	Comply	
		DIBP		 ND	Comply	
20	PE90- Silvery metal	Pb	BL	 	Comply	09 Dec 2019
	solder	Cd	BL	 	Comply	00 000 20 10
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	Screening Result of PHTH(2)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
21	PE90- Transparent plastic	Pb	BL			Comply	09 Dec 2019
	part	Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
22	PE90- Black plastic part	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
23	PE90- Silvery metal shaft	Pb	OL		25319▲	Comply	09 Dec 2019
	,	Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	 Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP		 		
		DEHP		 		
		DIBP		 		
24	PE90- Silvery metal sheet	Pb	BL	 	Comply	09 Dec 2019
		Cd	BL	 	Comply	00 000 20 10
		Hg	BL	 	Comply	
		Cr(VI)▼	IN	 ND	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		
25	PE90- Copper-colored	Pb	BL	 	Comply	09 Dec 2019
	metal sheet	Cd	BL	 	Comply	00 000 20 10
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	_	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
26	PE90- Black plastic part	Pb	BL			Comply	09 Dec 2019
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
27	PE90- White plastic sheet	Pb	BL			Comply	09 Dec 2019
	w/ black printing	Cd	BL			Comply	00 000 2010
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	
		BBP			ND	Comply	
		DEHP			ND	Comply	
		DIBP			ND	Comply	
28	PE90- Yellow plastic gear	Pb	BL			Comply	09 Dec 2019
	, see a succe plane godi	Cd	BL			Comply	03 Dec 2013
		Hg	BL			Comply	
		Cr(VI)▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP			ND	Comply	



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	 Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
		BBP		 ND	Comply	
		DEHP		 ND	Comply	
		DIBP		 ND	Comply	
29	ZL12- Transparent plastic	Pb	BL	 	Comply	09 Dec 2019
	sheet	Cd	BL	 	Comply	00 000 2010
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs	BL	 	Comply	
		PBDEs	BL	 	Comply	
		DBP		 ND	Comply	
		BBP		 ND	Comply	
		DEHP		 ND	Comply	
		DIBP		 ND	Comply	
30	ZL12- Silvery metal sheet	Pb	BL	 	Comply	09 Dec 2019
		Cd	BL	 	Comply	00 000 2010
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		



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Part No.	Part Description	Restricted Substances	Results of EDXRF(1)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
31	ZL12- Silvery metal part	Pb	IN	 1430▲	Comply	09 Dec 2019
		Cd	BL	 	Comply	
		Hg	BL	 	Comply	
		Cr(VI)▼	IN	 ND	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		
32	ZL12- Silvery metal part	Pb	OL	 10997▲	Comply	09 Dec 2019
		Cd	BL	 	Comply	
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs		 		
		PBDEs		 		
		DBP		 		
		BBP		 		
		DEHP		 		
		DIBP		 		
33	ZL12- Black plastic part	Pb	BL	 	Comply	09 Dec 2019
		Cd	BL	 	Comply	
		Hg	BL	 	Comply	
		Cr(VI)▼	BL	 	Comply	
		PBBs	BL	 	Comply	
		PBDEs	BL	 	Comply	
		DBP		 ND	Comply	



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Part Description

Part No.

No. CANEC1924413801 Date: 10 Jan 2020

Restricted

Substances

BBP

DEHP DIBP

Results of

EDXRF(1)

Screening Result of PHTH(2)	Result of Wet Chemical Testing(3) (mg/kg)	Conclusion on EU RoHS	Sample Submitted / Resubmitted Date
	ND	Comply	

Comply

Comply

ND

ND

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Remark:

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

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

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

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

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

Test Item	Pb	Cd	Hg	DBP	BBP	DEHP	DIBP
Unit	mg/kg						
MDL	10	10	10	100	100	100	100



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

(c) ▼ =Metal sample

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

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

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



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

Lead (Pb) in No.2, No.31 are exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(a)-I|: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0.35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight. Lead (Pb) in No.23, No.32 are exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(c)|: Copper alloy containing up to 4 % lead by weight.

(5) According to the declaration from applicant, the materials of other parts in Models "PE90, ZL12" are the same as those in Model "SL68", and the results of Model "SL68" for support the results of other parts in Models "PE90, ZL12". The applicant will take the responsibility of all discrepancy and risk.



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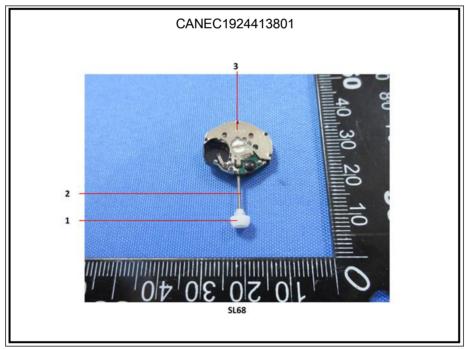
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Sample photo:





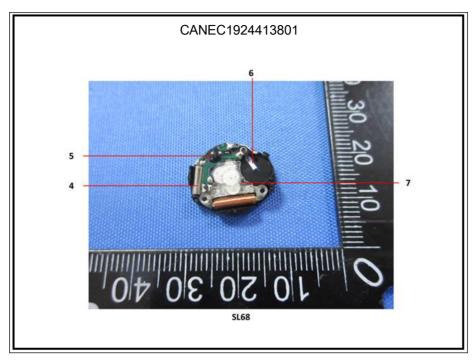


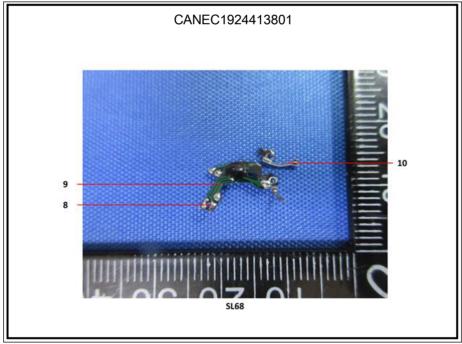
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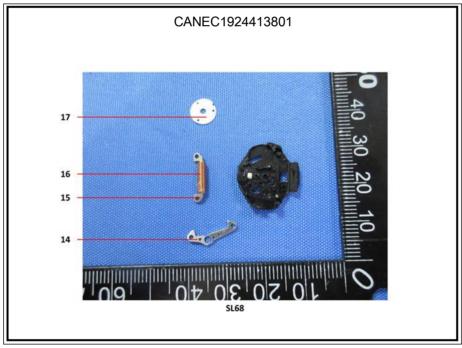
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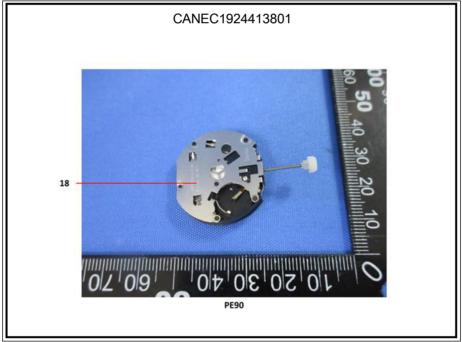


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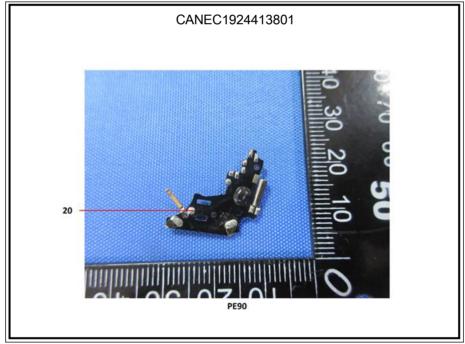
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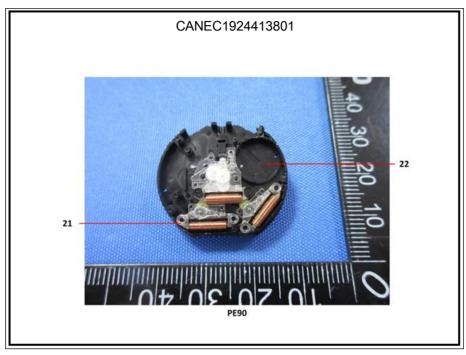
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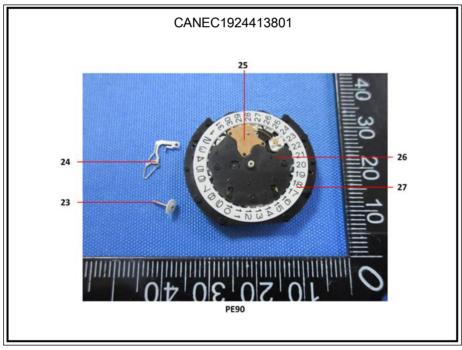


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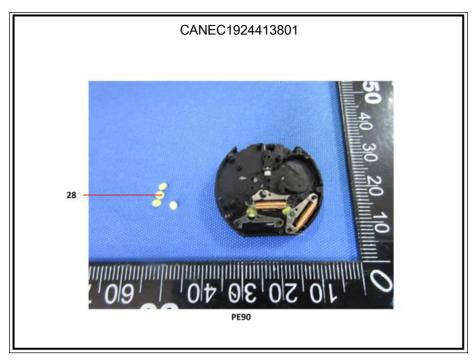


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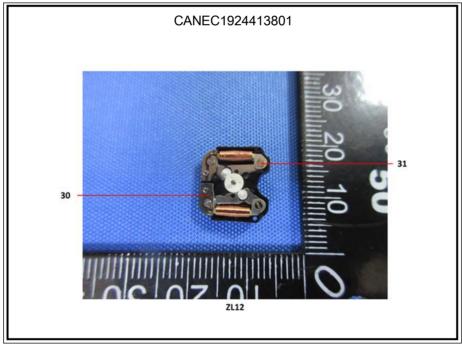
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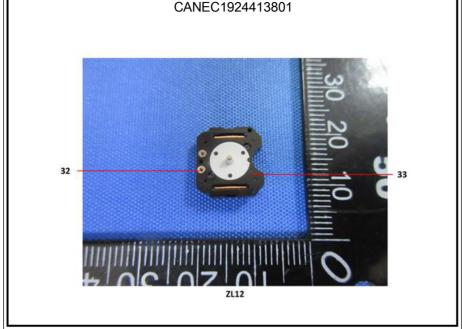
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