

TEST REPORT

No. : GZIN2108044424MR

Date : Aug 06, 2021

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CUSTOMER NAME:

ADDRESS:

Sample Name : EYELET AND SNAP

Material : BRASS

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : CP21-040783

Date of Receipt : Aug 03, 2021

Testing Start Date : Aug 03, 2021

Testing End Date : Aug 06, 2021

Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Cathy Peng

Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center/Reliability Laboratory

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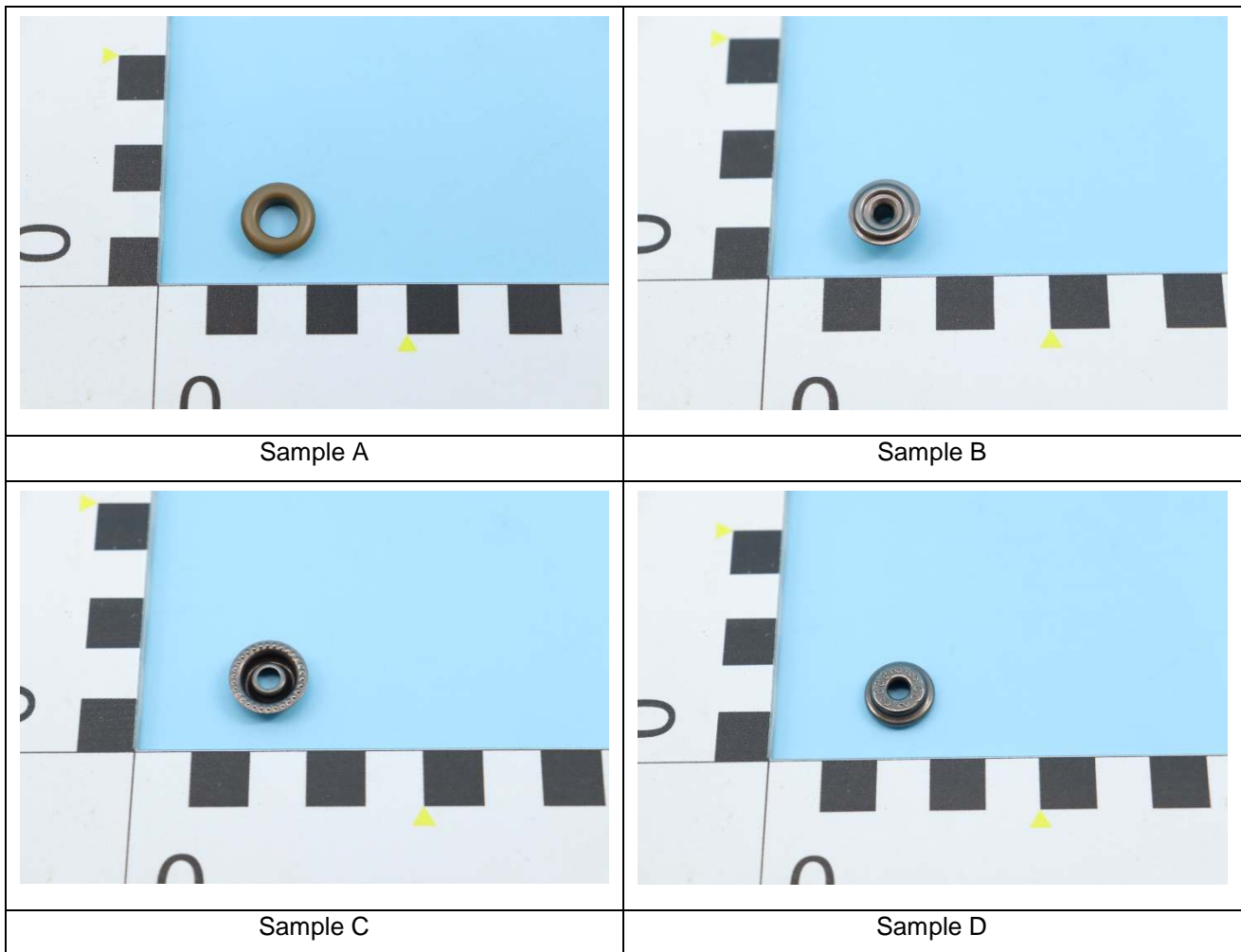
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Neutral Salt Spray Test	ASTM B117-19	See results	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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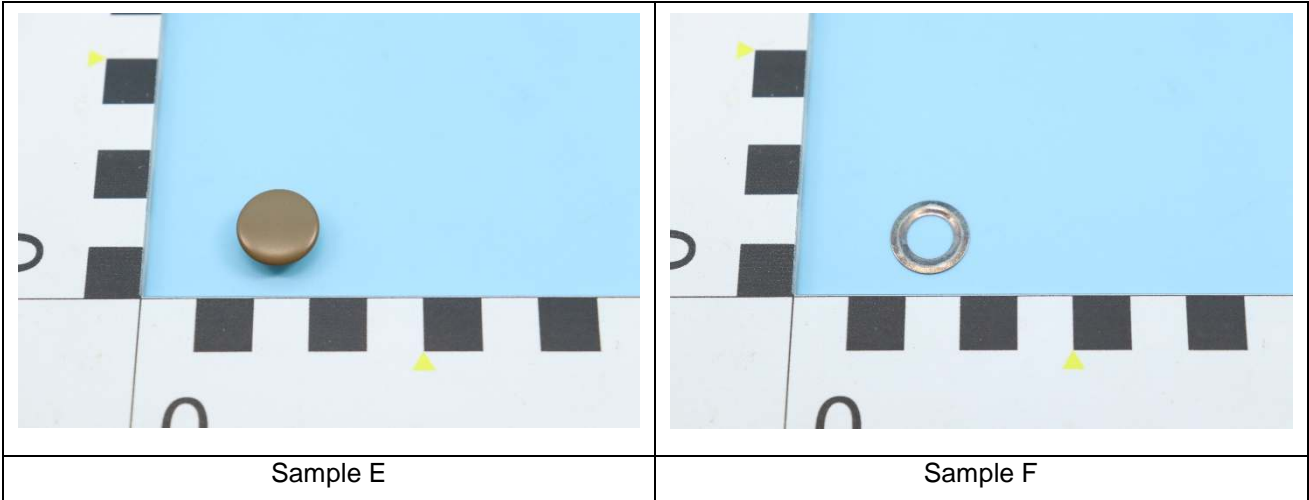
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Test Item: Neutral Salt Spray Test

Sample Description: Metal product

Test Method: ASTM B117-19

Test Condition:

Concentration of solution collected: (5±1)% NaCl(m/m)

Chamber temperature: (35±2)°C

Volume of salt solution collected: (1.0~2.0)ml/(80cm²·h)

pH of collected solution at (23±3)°C: 6.5~7.2

Exposure period: 48h

Test Result:

Sample		Rust rating
A	#1	10
	#2	10
	#3	10
B	#1	10
	#2	10
	#3	10
C	#1	10
	#2	10
	#3	10
D	#1	10
	#2	10
	#3	10
E	#1	10
	#2	10
	#3	10
F	#1	10
	#2	10
	#3	10



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Note:

1. Rust rating refers to ASTM D610-08(2019), as follows:

Percent of Surface Rusted	Rust rating
Less than or equal to 0.01 percent	10
Greater than 0.01 percent and up to 0.03 percent	9
Greater than 0.03 percent and up to 0.1 percent	8
Greater than 0.1 percent and up to 0.3 percent	7
Greater than 0.3 percent and up to 1.0 percent	6
Greater than 1.0 percent and up to 3.0 percent	5
Greater than 3.0 percent and up to 10.0 percent	4
Greater than 10.0 percent and up to 16.0 percent	3
Greater than 16.0 percent and up to 33.0 percent	2
Greater than 33.0 percent and up to 50.0 percent	1
Greater than 50.0 percent	0

2. Rust Distribution Types:

S: Spot Rusting—Spot rusting occurs when the bulk of the rusting is concentrated in a few localized areas of the painted surface. The visual examples depicting this type of rusting are labeled 9-S through 1-S.

G: General Rusting—General rusting occurs when various size rust spots are randomly distributed across the surface. The visual examples depicting this type of rusting are labeled 9-G through 1-G.

P: Pinpoint Rusting—Pinpoint rusting occurs when the rust is distributed across the surface as very small individual specks of rust. The visual examples depicting this type of rusting are labeled 9-P through 1-P.

H: Hybrid Rusting—An actual rusting surface may be a hybrid of the types of rust distribution depicted in the visual examples. In this case, report the total percent of rust to classify the surface. 9-H through 1-H.



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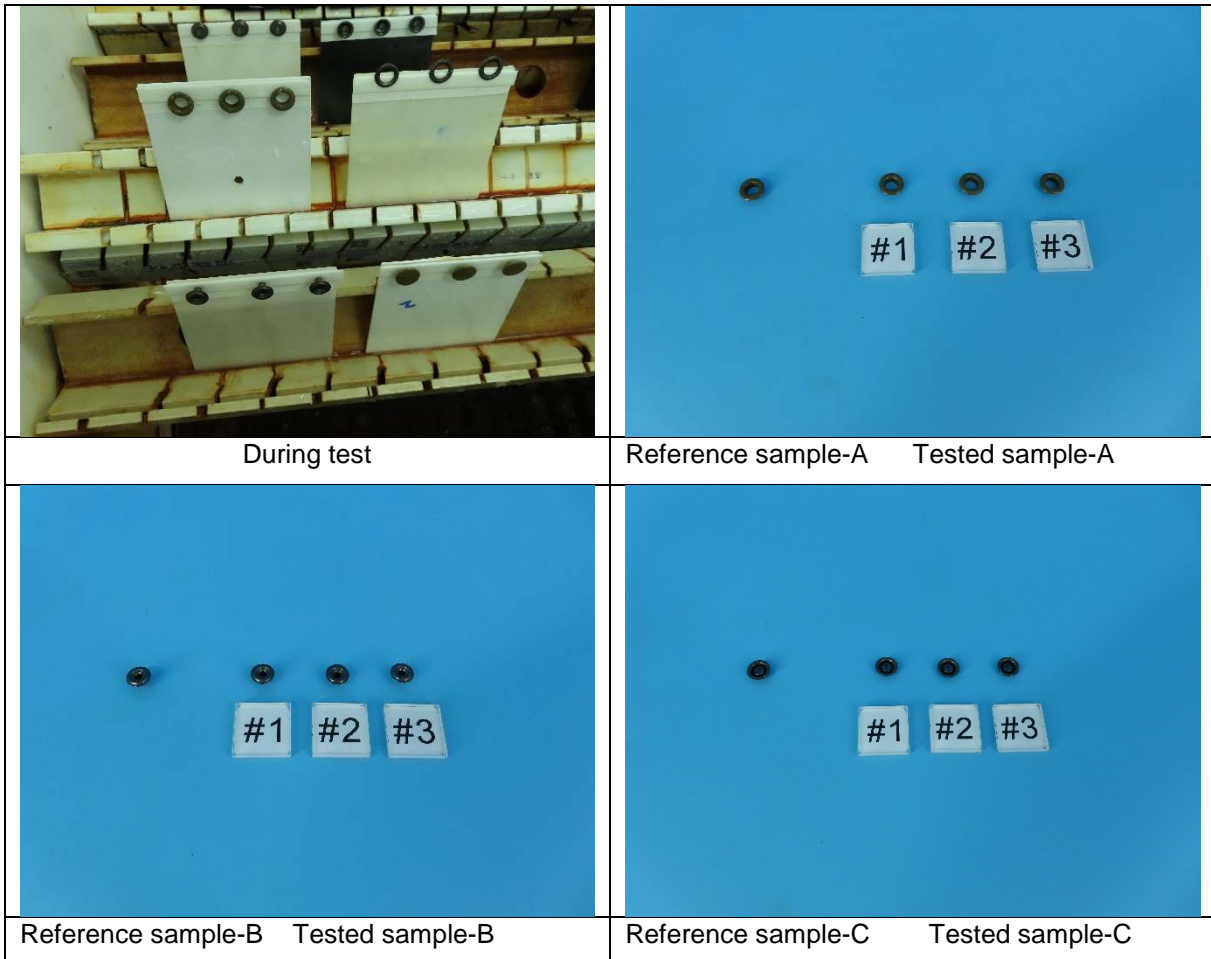
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Test Photo:



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Reference sample-D	Tested sample-D
Reference sample-E	Tested sample-E
Reference sample-F	Tested sample-F

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Cyclic Corrosion Tester	BCX3000	GZMR-AG-E054	2021-07-31	2022-07-30

***** End of report*****



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