

Test Report

Report No : DK-15-01735X No : 1 Page OF

Date of Report : Dec. 04, 2015

Applicant: JOHN CHEN SCREW IND CO., Ltd.

Address: No. 12, Lane 8, Dinghu 1st Street., Guishan Township, Taoyuan County 33378, Taiwan, R.O.C.

The following sample(s) was/were submitted and identified by the client as:

: NSSC550 HEX WASHER HEAD SELF DRILLING SCREW Sample Name

Size 5.5×38 mm (as show in Fig. 1~2)

: 10 Units Quantity

Sample Submitted By : JOHN CHEN SCREW IND CO., Ltd.

Date of Sample Received : 2015/08/12

Date of Testing : 2015/08/12~2015/11/27

: DIN 50018(2013) Test Method

Standard Designation : DIN 50018 – AHT 2,0S (0.67 %)

Test Duration 100 Cycles

Test Result

Observation

Without the red rust, as show in Fig.4~Fig,5

Test Condition

Test Equipment			ERICHSEN 519/SA
Test Chamber Capacity			300 L
SO ₂ Concentration			2 L per Cycle
Method of Supporting Article			Suspension (as show in Fig.3)
Test Cycle	1st test phase	Test Time	8 Hours
		Test Temp.	40±3°C
		Test Humidity	About 100%
	2nd test phase	Test Times	16 Hours
		Test Temp.	23±5°C
		Test Humidity	75% max.

----- 1 -----

The required specification(s) offered in this test report is/are for reference only. The conformity judgment is at the Applicant's final verdict.

SGS Taiwan Ltd.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製

This document is issued by the Company subject to Terms and conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/en/Terms-and-Conditions/Terms-e-Document. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Test Report

Report Page No : 2 OF

Date of Report : Dec. 04, 2015

TEST RESULTS:



Fig.1



Fig.2



Fig.3

----- 2 -----

The required specification(s) offered in this test report is/are for reference only. The conformity judgment is at the Applicant's final verdict.

igned for and on behalf of SGS Taiwan Ltd.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之樣品負責。本報告未經本公司書面許可,不可部份複製

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/en/Terms-and-Conditions/Terms-e-Document. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

TWA 7 9 7 4 1 7 5



Test Report

Page No : 3

Date of Report : Dec. 04, 2015

_____=

TEST RESULTS:



Fig.4



Fig.5

---- 000 -----

The required specification(s) offered in this test report is/are for reference only. The conformity judgment is at the Applicant's final verdict.

SGS Taiwan Ltd.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the Company. 除非另有說明,此報告結果僅對測試之權品負責。本報告未經本公司書面許可,不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms_and_conditions.htm and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/en/Terms-and-Conditions/Terms-e-Document. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

TWA 7 9 7 4 1 7 6