



Report No. A223036066110102

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Company Name GRADCONN LTD
Shown on Report
Address 209 MINSHENG ROAD, LONGTAN DISTRICT, TAOYUAN CITY,
TAIWAN 32554

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name SMA Bulkhead Jack with O-ring
Type RFCT-SMA122-F13
Sample Receiving State Normal
Sample Received Date Jul. 20, 2023
Testing Period Jul. 20, 2023-Jul. 31, 2023

Test Requested

No.	Test Item
1	IPX9K

Test Result(s): Please see the following pages.Approved by Roger DiaoDate Jul. 31, 2023Roger xiao
Approved Signatory

No. R1DC483026

Centre Testing International Group Co., Ltd.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

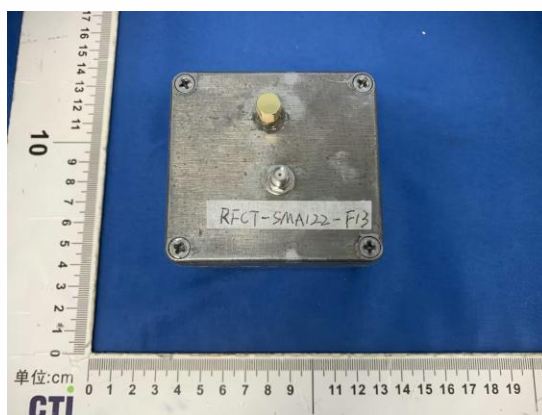
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Tested Sample(s)

Sample No.	Sample Name	Type	Quantity
A2230360661101001	SMA Bulkhead Jack with O-ring	RFCT-SMA122-F13	1pc

Sample Photo(s)

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Test Item: IPX9K**1. Test Equipment**

Equipment Name	Model
IPX9 waterproof rating testing machine	JX1207

2. Environmental Conditions

Temperature:25.5℃; Humidity:59%RH

3. Test Standard: ISO 20653:2013**4. Test Condition**

The water temperature:80℃

Water flow:15L/min

Rotary speed: 5r/min

Test Angle:0°,30°,60°,90° respectively

Water spraying distance: 100mm~150mm

Test time:Test each Angle for 30s

5. Test Result(s)

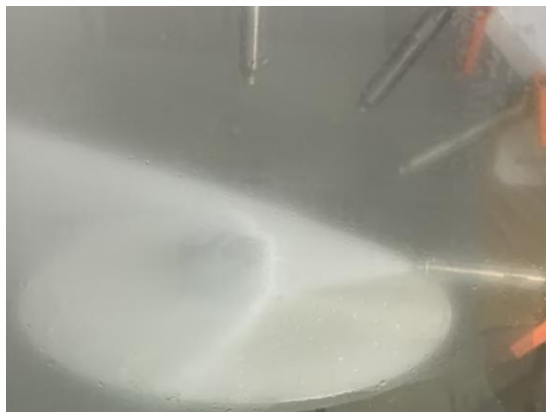
Sample No.	Criterion	Test Results (Visual inspection)	Conclusion
A223036066110100 1	No water enters inside the sample	No water enters inside the sample	Pass
Remarks: The judgment basis is provided by the customer			

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Test Photo(s)



0°



30°

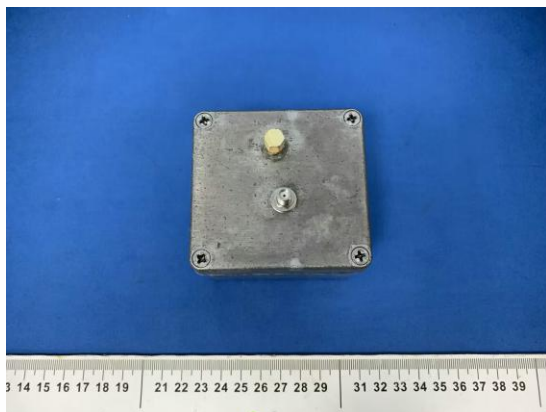


60°

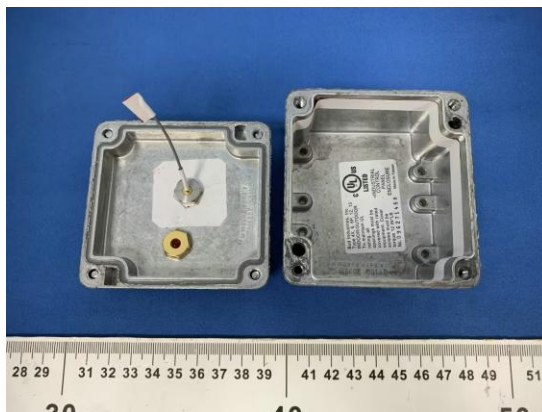


90°

Sample Photo(s) after the test



A2230360661101001



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CTI 华测检测
CHINA TESTING INSTITUTE

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Remark: The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

Statement:

- 1.This report is considered invalid without approved signature, special seal and the seal on the perforation;
- 2.Company Name and Address shown on Report, the sample(s) and sample Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
- 3.The result(s) shown in this report refer(s) only to the sample(s) tested;
- 4.Without written approval of CTI, this report can't be reproduced except in full;
- 5.In case of any discrepancy between the English version and Chinese version of the testing reports(if generated), the Chinese version shall prevail.

*** End of Report ***

