



Report No. A223050212310101

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Company Name  
Shown on Report GRADCONN LTD

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 Stainless Steel RP SMA Right Angle Bulkhead Jack with O-ring  
Type RFPC-SMA24-FN  
Sample Receiving State Normal  
Sample Received Date Sep. 25, 2023  
Testing Period Sep. 25, 2023-Oct. 13, 2023

**Test Requested**

No.	Test Item
1	IPX8

**Test Result(s):** Please see the following pages.

Approved by Roger Diao

Date Oct. 13, 2023

Roger xiao  
Approved Signatory

No. RECCB0F172

Centre Testing International Group Co., Ltd.

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



# Test Report

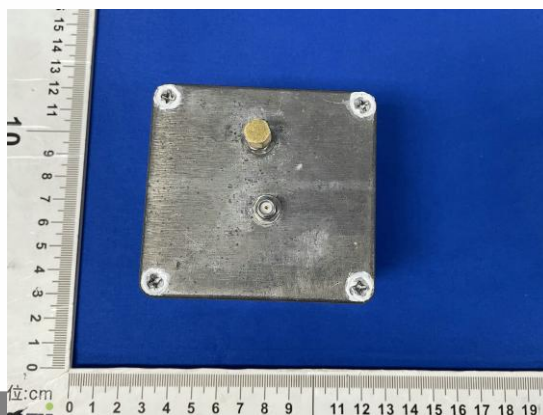
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## Tested Sample(s)

Sample No.	Sample Name	Type	Quantity
A2230502123101001	Stainless Steel RP SMA Right Angle Bulkhead Jack with O-ring	RFPC-SMA24-FN	1pc

## Sample Photo(s)



A2230502123101001

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**Test Item: IPX8**

**1. Test Equipment**

Equipment Name	Model
Waterproof grade testing machine	JX1040

**2. Environmental Conditions**

Temperature:23.7°C; Humidity:56%RH

**3. Test Standard: IEC 60529:2013**

**4. Test Condition**

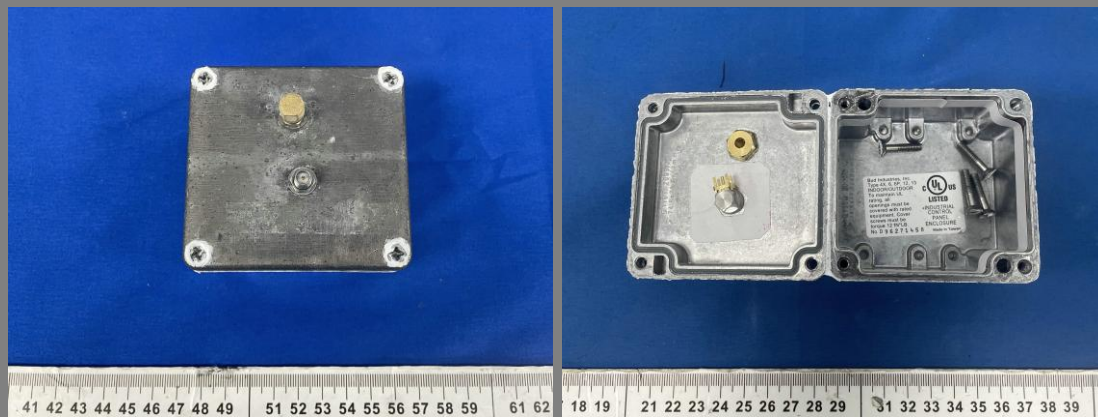
The lowest point of the sample is located 1000 mm below the surface of the water

Test duration:48h

**5. Test Result(s)**

Sample No.	Criterion	Test result (Visual inspection)	Conclusion
A2230502123101001	No water enters the sample	No water enters the sample	Pass

**Sample Photo(s) after the test**



A2230502123101001

A2230502123101001

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



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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 \*\*\*