

# Test Report



Report No. A2200397792101001a

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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 SMA Jack Nautilus SS with EPDM O-Ring to I-Pex MHF

Type CAB412RF-0050-1-E

Sample Received Date Nov. 10, 2020

Testing Period Nov. 10, 2020-Nov. 18, 2020

**Test Requested**

No.	Test Item
1	IPX8

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

Approved by

*Yuelei Zhuo*

Zhao Yue Lei  
Approved Signatory

Date

Nov. 18, 2020



No.R83CEBFCC8  
No.1351, Wanfang Road, Minhang District,  
Shanghai,China.

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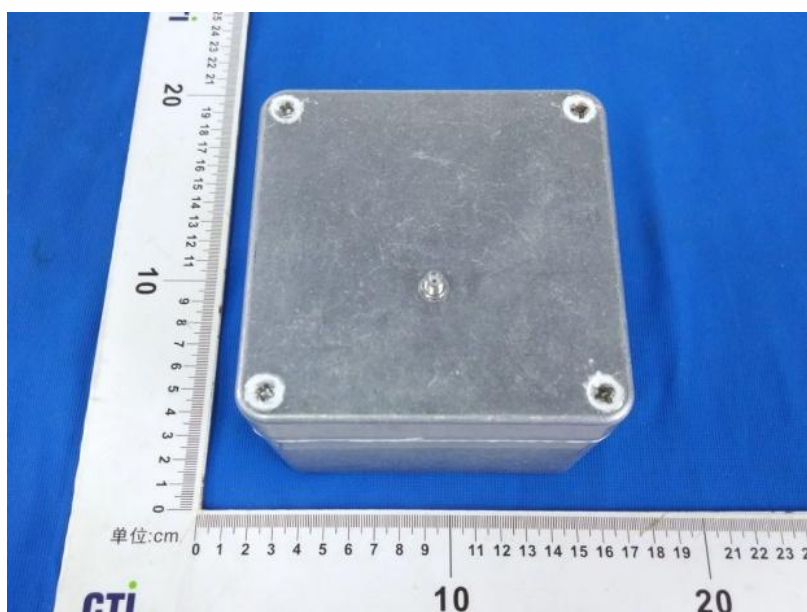
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## Tested Sample(s)

Sample No.	Sample Name	Type
A2200397792101001	SMA Jack Nautilus SS with EPDM O-Ring to I-Pex MHF	CAB412RF-0050-1-E

## Sample Photo(s)



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**Test Item: IPX8**

## 1. Test Equipment

Equipment Name	Model
IP Waterproof Test	KXT1302

## 2. Environmental Conditions

Temperature: (18~28)°C; Humidity: (25~75)%RH

## 3. Test Standard

IEC 60529:2013

## 4. Test Condition

-a) The lowest point of the sample is located 1000 mm below the surface of the water.

The highest point of the sample is located 150 mm below the surface of the water.

-b) Test duration: 48h.

## 5. Test Result(s)

Sample No.	Result(Visual inspection)	Conclusion
A2200397792101001	No water was observed in the sample by visual inspection after test.	PASS

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## Test Photo(s)



Test Set-up Photo

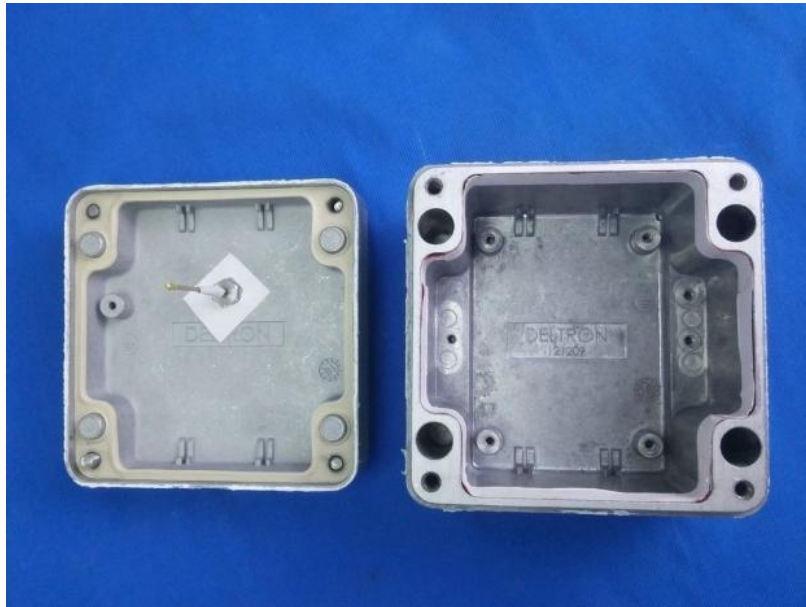
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## Sample Photo(s) after the test



A2200397792101001

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

\*\*\* End of Report \*\*\*

Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the

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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.

