

Test Report



Report No. A225036410210100201R1

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Company Name GLOBAL CONNECTOR TECHNOLOGY LTD
Shown on Report
Address UNIT B, 8/F, HANG CHEONG FACTORY BUILDING, 1 WING MING STREET, CHEUNG SHA WAN, KOWLOON, HK

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

Sample Name RP SMA Bulkhead Jack with O-ring, PCB mount, Vertical
Part number RFPC-SMA42-FN
Sample Receiving State Normal
Sample Received Date May 28, 2025
Testing Period May 28, 2025-Jun. 16, 2025

Test Requested

No.	Test Item
1	IPX7

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

Approved by

Date

Jun. 18, 2025

Tim Sun

Approved Signatory

No. R2082A65A2

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	Quantity
A2250364102101002	RP SMA Bulkhead Jack with O-ring, PCB mount, Vertical	1pc

Sample Photo(s)



A2250364102101002

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Test Item: IPX7

1. Test Equipment

Equipment Name	Model
Waterproof grade testing machine	JX1040

2. Environmental Conditions

Temperature: 24.5°C; Humidity: 55%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: 30min

5. Test Result(s)

Sample No.	Criterion	Test result (Visual inspection)	Conclusion
A2250364102101002	There is no water inside the sample.	No water enters the sample	Pass

Sample Photo(s) after the test



A2250364102101002

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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Note: This testing report added “Part number” based on the original report of No. A225036410210100201. This testing report displaces the original one which was invalid since the date of this testing report released.

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;
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*** End of Report ***

有限公司