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Company Name

Address

Global Connector Technology Ltd

Shown on Report

Unit 301, 3rd Floor, Block B, Sea View Estate ,4-6 Watson Road, North Point,

HK

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

Sample Name USB Type C Receptacle, Horizontal, Mid Mount, SMT, IP67, For

Power Charging Only

USB4715-GF-A Type

Sample Receiving State Normal

Sample Received Date Jun. 7, 2022

Testing Period Jun. 7, 2022-Jun. 13, 2022

Test Requested

No.	Test Item	
1	IP6X	

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

wed Signatory

Date Jun. 13, 2022

No. R8EA2497C8

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

Hotline:400-67

oup Co., Ltd.

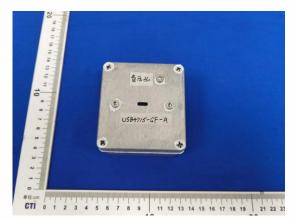


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Tested Sample(s)

Sample No.	Sample Name	Туре	Quantity
A2220226485101001	USB Type C	USB4715-GF-A	1pc
	Receptacle, Horizontal, Mid		
	Mount,SMT,IP67,For Power		
	Charging Only		

Sample Photo(s)



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Test Item: IP6X

1. Test Equipment

Equipment Name	Model
Test probe	Φ1.0mm
Dust Tester	KXT1410

2. Environmental Conditions

Temperature: 25.1°C; Humidity: 57%RH

3. Test Standard: IEC 60529:2013

4. Test Condition

Use a test probe with a diameter of 1mm to probe the gap part of the sample with a force of 1N.

Put the sample in a negative pressure state, the pumping rate is 40-60 times the volume of the shell per hour, and the pressure difference between the pressure in the shell and the atmospheric pressure is less than 2kPa, and the test is continuously performed for 2h in the dust-proof test box.

5. Test Result(s)

Sample No.	Criterion	Test result (Visual inspection)	Conclusion	
A2220226485101001	The test probe cannot	The test probe cannot		
	penetrate into the	penetrate into the sample,	Pass	
	sample, and there is no	and there is no dust inside		
	dust inside the sample.	the sample.		
Remarks: The basis for judgment is provided by the customer.				

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Test Photo(s)



A2220226485101001

A2220226485101001

Sample Photo(s) after the test



A2220226485101001

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 ***