

检测报告
Test Report



报告编号 A2240060892101E

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报告抬头公司名称 深圳市正成电气有限公司

Company Name SHEN ZHEN CAZN ELECTRONIC CO., LTD
Shown on Report

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以下测试之样品及样品信息由申请者提供并确认

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

样品名称	E 系列	E 系列
Sample Name	E 系列	E 系列
客户参考信息	E7,E10,E13,E16,E-USB,E-	E7,E10,E13,E16,E-USB,E-
Client Reference	RJ45,E-FDDI,E-HDMI	RJ45,E-FDDI,E-HDMI
Information	E7,E10,E13,E16,E-USB,E- RJ45,E-FDDI,E-HDMI	E7,E10,E13,E16,E-USB,E- RJ45,E-FDDI,E-HDMI
样品接收状态	正常	正常
Sample Receiving State	Normal	Normal
样品接收日期	2024.01.30	
Sample Received Date	Jan. 30, 2024	
样品检测日期	2024.01.30-2024.02.05	
Testing Period	Jan. 30, 2024-Feb. 5, 2024	

批准
Approved by

日期
Date

2024.02.05
Feb. 5, 2024

肖业湘
授权签字人
Approved Signatory
华测检测认证集团股份有限公司
CTI Testing International Group Co., Ltd.



No. REAAA78E2B
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检测要求

Test Requested

序号 No.	测试项目 Test Item
1	IPX7 IPX7
2	IP6X IP6X

检测结果：请参见后续页面。

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

测试样品

Tested Sample(s)

样品编号 Sample No.	样品名称 Sample Name	样品数量 Quantity
A2240060892101001	E 系列 E 系列	1pc
A2240060892101002	E 系列 E 系列	1pc

样品图片

Sample Photo(s)



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A2240060892101001

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测试项目 1: IPX7**Test Item1: IPX7****1. 测试设备 Test Equipment**

设备名称 Equipment Name	型号 Model
防水等级试验机 Waterproof grade testing machine	JX1040

2. 环境条件 Environmental Conditions

温度: 23.7°C; 湿度: 52%RH

Temperature:23.7°C; Humidity:52%RH

3. 测试标准 Test Standard: GB/T 4208-2017**4. 测试条件****Test Condition**

样品的最低点低于水面 1000mm

测试时间: 30min

The lowest point of the sample is located 1000 mm

Test duration: 30min

5. 测试结果**Test Result(s)**

样品编号 Sample No.	判定依据 Criterion	测试结果 (目视检查) Test result (Visual inspection)	结论 Conclusion
A22400608 92101002	样品内部无水进入, 如有水进入, 不能进入或危及带电部件, 功能正常。 There is no water inside the sample. If water enters, it cannot enter or endangers the live parts, and the function is normal.	样品内部无水进入 No water enters the sample	符合 Pass

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测试后样品图片

Sample Photo(s) after the test



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测试项目 2: IP6X**Test Item2: IP6X****1. 测试设备 Test Equipment**

设备名称 Equipment Name	型号 Model
1mm 试验探针 1mm Test Probe	SHQG-D1N
IP 防尘试验箱 Dust Tester	KXT1410

2. 环境条件 Environmental Conditions

温度: 22.5°C; 湿度: 62%RH

Temperature:22.5°C; Humidity:62%RH

3. 测试标准 Test Standard: GB/T 4208-2017**4. 测试条件****Test Condition**

用直径为 1mm 的测试探针,施加 1N 的力探刺样品缝隙部分

把样品处于加负压状态,抽气速率每小时 40-60 倍外壳容积,壳内压力与大气压压差小于 2kPa,在防尘试验箱中连续测试 2h

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.

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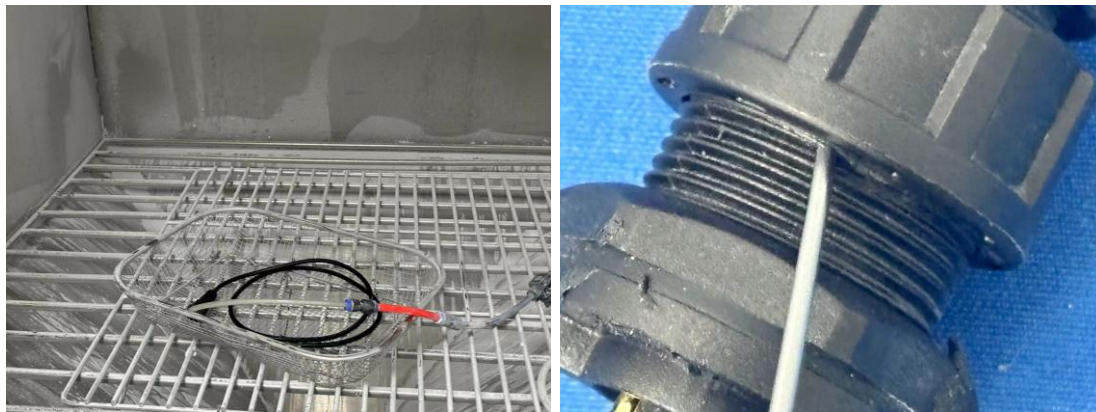
5. 测试结果

Test Result(s)

样品编号 Sample No.	判定依据 Criterion	测试结果（目视检查） Test result (Visual inspection)	结论 Conclusion
A22400608 92101001	测试探针无法进入样品内部， 样品内部无尘进入。 The test probe cannot enter the inside of the sample, and the inside of the sample is dustless.	测试探针无法进入样品内 部，样品内部无尘进入。 The test probe cannot enter the inside of the sample, and the inside of the sample is dustless.	符合 Pass

测试图片

Test Photo(s)



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测试后样品图片

Sample Photo(s) after the test



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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.

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*** 报告结束 ***

*** End of Report ***