Test Report

Report No. A223036704410100114

Company Name SHENZHEN JDB TECH. CO. LTD.
Address

ROOM 1105-1108, NO.2 BUILDING, EST MALL BUSINESS CENTER,
NO.698 CHANGBANG ROAD, XIACHENG DISTRICT, 310004,
HANGZHOU, CHINA

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

Sample Name 2layers PCB
Material pcb
Sample Received Date Jul. 24, 2023
Testing Period Jul. 24, 2023-Aug. 2, 2023

Test Requested

<table>
<thead>
<tr>
<th>No.</th>
<th>Test Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Water Absorption</td>
</tr>
</tbody>
</table>

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

Approved by Annie Lang
Approved Signatory

Date Aug. 18, 2023

No. RDAAD41CF3

Centre Testing International Group Co., Ltd.
Hongwei Industrial Zone, Bao’an 70 District, Shenzhen, Guangdong, China
Test Report

Report No. A22303670441010011

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Tested Sample(s)

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Sample Name</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2230367044101001</td>
<td>2layers PCB</td>
<td>pcb</td>
</tr>
</tbody>
</table>

Sample Photo(s)

![Sample Photo](image_url)

A2230367044101001
Test Report

Test Item: Water Absorption

1. Test Equipment

<table>
<thead>
<tr>
<th>Equipment Name</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic Balance</td>
<td>ME204T</td>
</tr>
</tbody>
</table>

2. Environmental Conditions

Temperature: 23.2℃;    Humidity: 51%RH

3. Test Standard: IPC-TM-650 2.6.2.1A

4. Test Conditions

(1) Put the samples in 105℃ and dry for 1 hour, then cool to room temperature in a desiccator. Weigh and record the quality.

(2) Put the samples into the DI water of room temperature for 24 hours. Then remove the samples from DI water, wipe off the surface of water droplets and weigh, the final calculation of the incremental percentage (water absorption).

5. Test Result(s)

<table>
<thead>
<tr>
<th>Test Sample</th>
<th>Test Results (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2230367044101001</td>
<td>0.09</td>
</tr>
<tr>
<td>1</td>
<td>0.09</td>
</tr>
<tr>
<td>2</td>
<td>0.08</td>
</tr>
<tr>
<td>3</td>
<td>0.09</td>
</tr>
<tr>
<td>Avg.</td>
<td>0.09</td>
</tr>
</tbody>
</table>

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