

TEST REPORT

Report No.: HC70220C/2021

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Date: August 26, 2021

APACER TECHNOLOGY INC.

1F., NO.32, ZHONGCHENG RD., TUCHENG DIST.,
NEW TAIPEI CITY, TAIWAN, R.O.C.

The following merchandise was submitted and identified by the vendor as:

Product Description: SATA Flash Drive
Style/ Item No.: SX24D-25/ No.1
Quantity: Total 1 piece
Testing Period: Aug. 17, 2021 to Aug. 18, 2021

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. Thermal Shock Test

Test Results: – PLEASE SEE ATTACHED SHEETS –

Signed for and on behalf of
SGS TAIWAN Ltd.



Sandra Chen
Team Leader-PM

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1. Thermal Shock Test:

Test Equipment:

| Name | Brand | Model | Serial No. |
|-----------------------|-------|---------|------------|
| Thermal Shock Chamber | ESPEC | TSD-100 | 141000083 |

Lab Environmental Conditions:

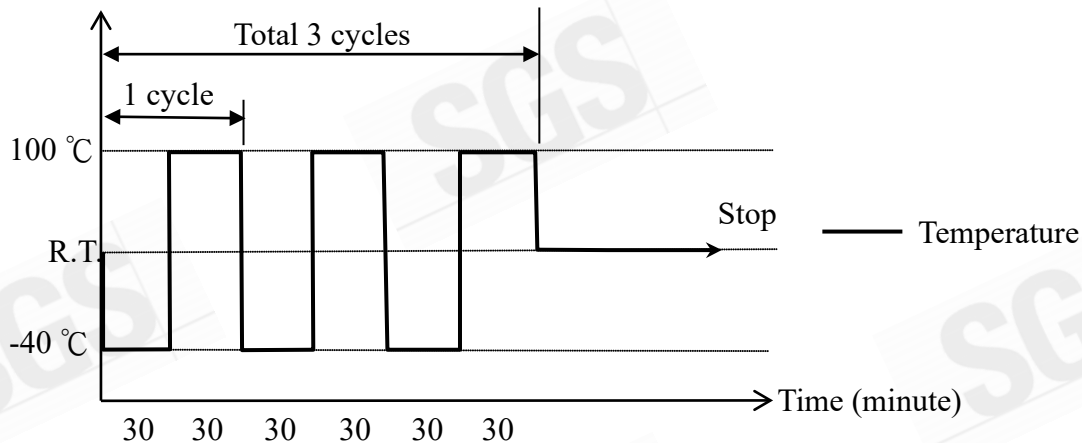
Ambient temperature: $(25 \pm 3) ^\circ\text{C}$

Ambient humidity: $(55 \pm 20) \% \text{RH}$

Test Location: No.33, Wu Chyuan Road, New Taipei Industrial Park, WuKu District, New Taipei City, Taiwan

Test Method/ Specification:

Test Method: MIL-STD-810G: 2008, Method 503.5, Procedure I-C and client's request
 Temperature ($^\circ\text{C}$)



- The temperature transition time shall be within 1 minute.
- Sample condition: Non-Operating
- Examine the appearance of specimen(s) by visual check and perform functional check after this test.
- Functional check: Connect the specimen(s) with PC, then execute test program "Burn-In Test" while performing functional check

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Specimen:

Style/ Item No.: SX24D-25/ No.1

Quantity: Total 1 piece

Test Result:

| Style/ Item No. | Check Item | Appearance check (Visual check) | Functional check |
|-----------------|------------|------------------------------------|------------------|
| SX24D-25/ No.1 | | No visible damage | Normal |

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Test Photos:

| | |
|--|---|
|  |  |
| <p>1. Appearance of specimen</p> | <p>2. Appearance of specimen</p> |
|  |  |
| <p>3. Thermal Shock test</p> | <p>4. Thermal Shock test</p> |
|  | |
| <p>5. Functional Check</p> | |

— — — The End of Test Report — — —

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