



Schedule of Scope to Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 09.0023-02

CB Certificate No.: 20003332 ITL

Schedule Number: IECQ-L ULTW 09.0023-02-S Rev No.: 4 Revision Date: 2021/01/22 Page 1 of 2

Appendix-1 (20003332 ITL) Schedule of Scope to Certificate of Approval

Description test	Standard
Low Temperature Operation 低溫操作測試	IEC 60068-2-1
Low Temperature Storage 低溫儲存測試	IEC 60068-2-1
High Temperature Operation 高溫操作測試	IEC 60068-2-2
High Temperature Storage 高溫儲存測試	IEC 60068-2-2
Temperature Cycling 溫度循環測試	IEC 60068-2-14
High Temperature & High Humidity Operation 高溫高濕操作測試	IEC 60068-2-78
High Temperature & High Humidity Storage 高溫高濕儲存測試	IEC 60068-2-78
Thermal Shock 冷熱衝擊測試	IEC 60068-2-14
High Accelerated Stress Test (HAST) 高加速應力測試	IEC 60068-2-66 JESD22-A118B
Vibration (Sine wave) 振動測試 (正弦波)	IEC 60068-2-6
Vibration (Random) 振動測試 (隨機波)	IEC 60068-2-64 : 2008 + AMD1 : 2019 CSV
Packing Vibration 包裝振動測試	ISTA 2A
Packing Drop 包裝落下測試	ISTA 1A ISTA 2A
Optical measurement 光學量測	IDMS
ESD-Air Mode Discharge 空氣放電靜電模擬測試	IEC 61000-4-2

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IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

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Description test	Standard
ESD-Contact Mode Discharge 接觸放電靜電模擬測試	IEC 61000-4-2
Damp Heat Cycle Test Operation 溫濕度循環測試	IEC 60068-2-38 13QM100283
Combined Environments Test 複合環境測試	IEC 60068-2-38

Technical Reviewer of DQS:

Michael Chou

Date: 1/22/2021

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