

IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components, Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

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.: 10 Revision Date: 2023/12/19 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
ESD-Air Mode Discharge 空氣放電靜電模擬測試	IEC 61000-4-2
ESD-Contact Mode Discharge 接觸放電靜電模擬測試	IEC 61000-4-2

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Description test	Standard
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: Paul Youg Date: 12/19/2023

