



# IEC QUALITY ASSESSMENT SYSTEM (IECQ)

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## Schedule of Scope to Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 21.0002

CB Certificate No.: 50600386 ITL

Schedule Number: IECQ-L ULTW 21.0002-S Rev No.: 5 Revision Date: 2025/01/23 Page 1 of 1

### Appendix-1 (50600386 ITL) Schedule of Scope to Certificate of Approval

Test Items	Standard/Method
Scanning Electron Microscope (SEM) Analysis	TE3-F01
Bonding Strength Test 銲點結合力試驗	JESD22-B115 and JESD22-B117 TE3-M01
High Temperature Storage Life 高溫儲存試驗	JESD22-A103 TE3-R01
Temperature Cycling Test (TCT) 溫度循環試驗	JESD-A104 TE3-R06
Temperature and Humidity Storage Test (THT) 溫濕度儲存試驗	TE3-R08
Surface Insulation Resistance 表面絕緣阻抗試驗	IPC-TM-650 2.6.3.7 TE3-R03
Electrochemical Migration Resistance Test 電子遷移試驗	IPC-TM-650 2.6.14.1 TE3-R05
Corrosion, Flux 銅板腐蝕試驗	IPC-TM-650 2.6.15 TE3-R04
Dye and Pull Test 紅墨水試驗	IPC-TM-650 2.4.53 TE3-F03

Technical Reviewer of DQS:

*Paul Yang*

Date: 01/23/2025

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