

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 Conformity Approved Process

IECQ Certificate No.: IECQ-L ULTW 19.0004 CB Certificate No.: 50600284 ITL

Schedule Number: IECQ-L ULTW 19.0004-S Rev No.: 1 Revision Date: 2019/05/13 Page 1 of 2

Appendix-1 (50600284 ITL) Schedule of Scope to Certificate of Approval

Description test	Standard
Dew (DEW)	JEDEC JESD22-A100D
Temperature and Humidity with Bias (THB)	JEDEC JESD22-A101D
Wet High Temperature Operating Life (WHTOL)	JEDEC JESD22 A101D
High Humidity High Temperature Reverse Bias (H³TRB)	JEDEC JESD22 A101D
Temperature Cycling (TC)	JEDEC JESD22-A104E, IEC 60068-2-14 Nb
Power Temperature Cycling (PTC)	JEDEC JESD22-A105C
High Temperature Operation Life (HTOL)	JEDEC JESD22-A108F
Low Temperature Operating Life (LTOL)	JEDEC JESD22-A108F
High Temperature Reverse Bias (HTRB)	JEDEC JESD22-A108F
Pulsed Operating Life (PLT)	JEDEC JESD22-A108F
Thermal Shock (TSK)	IEC 60068-2-14 Na
Hydrogen Sulphide (H2S)	IEC 60068-2-43, JIS C 60068-2-43
Gas Corrosion Test	IEC 60068-2-60, JIS C 60068-2-60

This schedule is only valid in conjunction with the referenced Certificate of Approval
This approval and any schedule(s) may only be reproduced in full.
This approval is not transferable and remains the property of the issuing body.
The Status and authenticity of this approval and any schedule(s) may be verified by visiting the
Official IECQ Website. www.iecq.org





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 Conformity Approved Process

IECQ Certificate No.: IECQ-L ULTW 19.0004 CB Certificate No.: 50600284 ITL

Schedule Number: IECQ-L ULTW 19.0004-S Rev No.: 1 Revision Date: 2019/05/13 Page 2 of 2

Description test	Standard
IFIOWING MIXED (135 (FM(1))	IEC 60068-2-60 Test method 4,
	JIS C 60068-2-60 Test method 4

Technical Reviewer of DQS: Michael Chou Date: 5/13/2019



