



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 09.0023-01
 CB Certificate No.: T1130-2

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Appendix-1 (T1130-2)

Schedule of Scope to Certificate of Approval

Description test	Standard	Remark
Low Temperature Operation	IEC 60068-2-1	Or customer specified test conditions
Low Temperature Storage	IEC 60068-2-1	Or customer specified test conditions
High Temperature Operation	IEC 60068-2-2	Or customer specified test conditions
High Temperature Storage	IEC 60068-2-2	Or customer specified test conditions
High Temperature & High Humidity Operation	IEC 60068-2-3	Or customer specified test conditions
High Temperature & High Humidity Storage	IEC 60068-2-3	Or customer specified test conditions
Thermal Shock	IEC 60068-2-14	Or customer specified test conditions
Temperature Cycling	IEC 60068-2-14	Or customer specified test conditions
Combined Environments Test	IEC 60068-2-38	Or customer specified test conditions
Damp Heat Cycle Test Operation	DTY03709-EN	Or customer specified test conditions
Optical measurement	SID-IDMS 1.03	Or customer specified test conditions
Terminal ESD Test HBM (Non-O/P)	EIAJ EDEC JESD22-A114F MIL-STD-883E(Method 3015.7)	Or customer specified test conditions
Terminal ESD Test MM (Non-O/P)	EIAJ EDEC JESD22-A115C	Or customer specified test conditions
Pressure Test	13QM100284 13QM100281	Or customer specified test conditions
4- Point Bending Test	ASTM C158	Or customer specified test conditions
Tensile Test	IEC 60068-2-21	Or customer specified test conditions
Vibration (Sine wave)	IEC 60068-2-6	Or customer specified test conditions
Vibration (Random)	IEC 60068-2-34	Or customer specified test conditions
Packing Vibration	ASTM D4728-06	Or customer specified test conditions
Highly Accelerated Stress Test	IEC 60068-2-66	Or customer specified test conditions

Technical Reviewer of DQS: Michael Chou Date: 11/17/2017

US-NAI, ECCC T.R.C.C. sign:  Date: Nov. 20, 2017

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