



Schedule of Scope to Certificate of Conformity
Independent Testing Laboratory
 IECQ Certificate No.: IECQ-L ULTW 19.0007
 CB Certificate No.: 50600337 ITL

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Appendix-1 (50600337 ITL)
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Test Items	Standard/Method
TCT - Temperature Cycling	JESD22-A104 / AEC-Q100 Group A4
HTSL- High Temperature Storage Life	JESD22-A103 / AEC-Q100 Group A3
LTSL- Low Temperature Storage Life	JESD22-A119
THB - Temperature-Humidity Bias Life	JESD22-A101 / AEC-Q100 Group A2
PCT- Accelerated Moisture Resistance - Unbiased Autoclave	JESD22-A102 / AEC-Q100 Group A3
HAST-Highly Accelerated Temperature and Humidity Stress Test UHASt - Accelerated Moisture Resistance -Unbiased HAST	JESD22-A110 / JESD22-A118 / AEC-Q100 Group A2/A3
HTOL- High Temperature Operating Life Test	JESD22-A108 / AEC Q100 Group B1
LTOL- Low Temperature Operating Life Test	JESD22-A108
BLT- Bias Life test	JESD22-A108
ELFR- Early Life Failure Rate	JESD22-A108 / AEC Q100-008
Pre-condition- Preconditioning of Nonhermetic Surface Mount Devices Prior to Reliability Testing	JESD22-A113 / AEC-Q100 Group A1
PTC- Power and Temperature Cycling	JESD22-A105 / AEC-Q100 Group A5
HTFB- High temperature forward bias test	JESD22-A108
HTRB- High temperature reverse bias test	JESD22-A108
HTGB- High temperature gate bias test	JESD22-A108


 Technical Reviewer of DQS: _____ Date: 12/10/2021

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