

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 09.0012
CB Certificate No.: 20004032 ITL

Schedule Number: IECQ-L ULTW 09.0012-S Rev No.: 9 Revision Date: 2022/07/06 Page 1 of 2

Appendix-1 (20004032 ITL) Schedule of Scope to Certificate of Approval

| Tests | Standard/Method |
|-----------------------------|---|
| Temperature Cycling test | IEC60068-2-14 |
| Low Temperature test | IEC60068-2-1 |
| Salt Mist test | IEC 60068-2-11, MIL-STD-202 Method 101 |
| Mating & Unmated Force test | EIA-364-13 |
| Durability test | EIA-364-09 |
| Vibration | EIA-364-28, IEC60068-2-6, IEC60068-2-64 |
| Shock test | MIL-STD-202 Method 213 Condition A/B/C/H/J/K, EIA-364-27, IEC60068-2-27 |
| Humidity | EIA-364-31, IEC60068-2-30, IEC60068-2-38, MIL-STD-202 Method 103 |
| Dry Heat | IEC60068-2-2 |
| Insulation resistance test | MIL-STD-202 Method 302, EIA-364-21 |
| Contact resistance | MIL-STD-1344 Method 3002, EIA-364-23, EIA-364-06 |
| Dielectric voltage test | MIL-STD-202 Method 301, EIA-364-20 |
| Capacitance test | MIL-STD-202 Method 305,EIA-364-30 |
| Temperature rise test | EIA-364-70 |
| Temperature Life test | EIA-364-17 |

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| Free Fall test | IEC60068-2-32 |
| Solderability test | MIL-STD-202 Method 208, EIA-364-52, J-STD-002 |
| Thermal shock test | MIL-STD-202 Method 107, EIA-364-32 |
| Mixed Flowing Gas | EIA-364-65, IEC 60068-2-60 |

Technical Reviewer of DQS:___ Michael Chou ___ Date: 07/06/2022



