

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 JQAJP 13.0002-01
CB Certificate No.: JQAQ0002-002-T

Schedule Number: IECQ-L JQAJP 13.0002-01-S Rev No.: 7 Revision Date: 2018/12/28 Page 1 of 2

TESTD PARTS

Fixed capacitor, Fixed resister, Potentiometer, Varistor, Thermistor, Connector, Relay, Switch, Printed circuit board, Semiconductor Devices, Semiconductor Integrated Circuit and Optical Component

ENVIRONMENTAL TEST

Cold
Dry heat
Salt mist
Change of temperature
Test R and guidance: Water
Damp heat, cyclic (12+12-hour cycle)
Composite temperature/humidity cyclic test
Sulphur dioxide test for contacts and connections
Hydrogen sulphide test for contacts and connections
Salt mist, cyclic (sodium chloride solution)
Flowing mixed gas corrosion test
Damp heat, steady state (unsaturated pressurized vapour)
Dust and sand
Damp heat, steady state
Test method of weatherability for automotive parts
Rubber, vulcanized or thermoplastic-
Determination of ozone resistance-
Part 1: Static and dynamic strain testing
Road vehicles - Environmental conditions and testing for
electrical and electronic equipment - Part 4: Climatic loads
Road vehicles - Degrees of protection (IP code) - Protection of
electrical equipment against foreign objects, water and access
Test method standard electronic and electrical component parts
Test method standard microcircuts

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ISO16750-4:2010 5.4.2	Splash water test
JASO D 014:2014 5.4.2	Splash water test
LV124:2013 14.12 K-12	Splash water test
ISO16750-4:2010 5.4.3	Submersion test
JASO D 014:2014 5.4.3	Submersion test
LV124:2013 14.13 K-13	Submersion test

MECHANICAL TEST

IEC 60068-2-6:2007 Vibration (sinusoidal)

Shock IEC 60068-2-27:2008

IEC 60068-2-31:2008 Rough handling shocks, primarily for

equipment-type specimens

Tests and Guidance: Combined climatic (temperature/humidity) IEC 60068-2-53:2010

and dynamic (vibration/shock) tests



