



# IEC QUALITY ASSESSMENT SYSTEM (IECQ)

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## Schedule of Scope to Certificate of Approval

### Independent Testing Laboratory

IECQ Certificate No.: IECQ-L CEP 23.0001

CB Certificate No.: IECQ-L 2023.004

Schedule Number: IECQ-L CEP 23.0001-S

Rev No.: 4

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No	Products, Materials	Items,Parameter		Title, Code of specification, standard or method used
		No	Items, Parameter	
1	Electric and electronic products	1	Low Temperature Test	Environmental testing for electric and electronic products--Part 2:Test methods--Tests A:Cold GB/T 2423.1-2008
				Environmental testing for electric and electronic products Part 2: Test methods Tests A: Cold IEC 60068-2-1-2007
				Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 4: Climatic loads ISO16750-4-2010 5.1.1
		2	High Temperature Test	Environmental testing for electric and electronic products--Part 2:Test methods--Tests B:Dry heat GB/T2423.2-2008
				Environmental testing for electric and electronic products Part 2: Test methods Tests B: Dry heat IEC 60068-2-2-2007
				Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 4: Climatic loads ISO16750-4-2010 5.1.2
		3	Damp heat Test	Environmental testing for electric and electronic products - Part 2: Testing method test Cab: Damp heat, Steady state GB/T2423.3-2016
				Basic environmental testing procedures for electric and electronic products. Test Ca: Damp heat, steady state IEC60068-2-78-2012
				Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 4: Climatic loads ISO16750-4-2010 5.7
		4	Damp heat, cyclic test	Environmental testing for electric and electronic products - Part 2: Test method - Test Db: Damp heat, cyclic( 12h+12h cycle) GB/T 2423.4-2008
				Environmental testing for electric and electronic products - Part 2: Test method - Test Db: Damp heat, cyclic ( 12h+12h cycle) IEC 60068-2-30-2005
				Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 4: Climatic loads ISO16750-4-2010 5.6.2.2 & 5.6.2.3
		5	Temperature change test	Environmental testing testing for electric and electronic products-par2:Test methods Test N:Change of temperature IEC 60068-2-14-2009 Method Na&Nb
				Environmental testing—Part 2 : Test methods Test N: Change of temperature GB/T 2423.22—2012
				Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 4: Climatic loads ISO16750-4-2010 test method 5.3
2	Printed Circuit Board	1	Cross Section	IPC-TM-650 TEST METHODS MANUAL Microsectioning, Manual and Semi or Automatic Method 2.1.1-15

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