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(A2LA Cert. No. 214.53)10/22/2024

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Test Description/Capabilities:



(A2LA Cert. No. 214.53)10/22/2024

Test Description/Capabilities:

Impact (IZOD/Charpy)

Test Method(s)1:

ASTM D256 ASTM D6110



(A2LA Cert. No. 214.53)10/22/2024

Test Description/Capabilities:

Thermal Shock Range: (70 to 180)°C * Test Method(s)¹:

IPC-6012; IPG6013; IPC-TM-650 (Methods 2.6.7.1, 2.6.7.2, a2d6.7.3); IPC-CC-830; IPC-SM-840; J-STD-004; MIL-I-46058; MIL -P-508842; MIL -PRF-508842; MIL - PRF-31032²; MIL - PRF-55110²; MIL-STD-202 (Method 107)Section 4.2.1 Test Conditions A, B, & F

IPC-4101; IPG6012; IPG6013; IPC-TM-

Thermal Stress Range: (70 to 343)°C *



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On the following materials/products

Circuit Boards and Circuit Board Components; Electronics; Adhesives; Aircraft Components; Automotive Components; Plastic and Rubber Insulating Materials.

Laboratory performs tests according to IRC-653 "Certification of Facilities that Inspect/Test Printed Boards, Components and Materials."

¹When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement methper, part C., Section 1 of A2LA R101General Requirements- Accreditation of ISO-IEC 17025 Laboratories.

²These methods are Performance Specifications which make reference to test methods identified on the scope of accreditation. The laboratory is not accredited to these Performance Specifications.

*Including Customer Specifications directly related to the test technologies and within the parameters listed above







Accredited Laboratory

A2LA has accredited

Anaheim, California

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This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates -ILAC-IAF Cotc 0.r ()TD.03 0 Td()TEMC /P &MCID282 0.03 1.45 Td()TEMC /P &MCID292 /TT7 1 Tf12.9 0 0 12.9 1392 Th Certificate Number 214.53 Valid to September 30, 2026

