

Mohd N. Tamin
Norhashimah M. Shaffiar

Solder Joint Reliability Assessment

Finite Element Simulation Methodology

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Mike Jess

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Solder Joint Reliability Assessment Mohd N. Tamin, Norhashimah M. Shaffiar, 2014-04-26 This book presents a systematic approach in performing reliability assessment of solder joints using Finite Element FE simulation Essential requirements for FE modelling of an electronic package or a single reflowed solder joint subjected to reliability test conditions are elaborated These cover assumptions considered for a simplified physical model FE model geometry development constitutive models for solder joints and aspects of FE model validation Fundamentals of the mechanics of solder material are adequately reviewed in relation to FE formulations Concept of damage is introduced along with deliberation of cohesive zone model and continuum damage model for simulation of solder IMC interface and bulk solder joint failure respectively Applications of the deliberated methodology to selected problems in assessing reliability of solder joints are demonstrated These industry defined research based problems include solder reflow cooling temperature cycling and mechanical fatigue of a BGA package JEDEC board level drop test and mechanisms of solder joint fatigue Emphasis is placed on accurate quantitative assessment of solder joint reliability through basic understanding of the mechanics of materials as interpreted from results of FE simulations The FE simulation methodology is readily applicable to numerous other problems in mechanics of materials and structures

Optical Inspection of Microsystems Wolfgang Osten, 2018-10-03 Where conventional testing and inspection techniques fail at the micro scale optical techniques provide a fast robust and relatively inexpensive alternative for investigating the properties and quality of Microsystems Speed reliability and cost are critical factors in the continued scale up of Microsystems technology across many industries and optical techniques are in a unique position to satisfy modern commercial and industrial demands Optical Inspection of Microsystems is the first comprehensive up to date survey of the most important and widely used full field optical metrology and inspection technologies Under the guidance of accomplished researcher Wolfgang Osten expert contributors from industrial and academic institutions around the world share their expertise and experience with techniques such as image correlation light scattering scanning probe microscopy confocal microscopy fringe projection grid and moir techniques interference microscopy laser Doppler vibrometry holography speckle metrology and spectroscopy They also examine modern approaches to data acquisition and processing The book emphasizes the evaluation of various properties to increase reliability and promote a consistent approach to optical testing Numerous practical examples and illustrations reinforce the concepts Supplying advanced tools for microsystem manufacturing and characterization Optical Inspection of Microsystems enables you to reach toward a higher level of quality and reliability in modern micro scale applications

Scientific and Technical Aerospace Reports , 1995 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

Advanced Design and Manufacture II Dai Zhong Su, Qingbin Zhang, Shi Fan Zhu, 2009-10-08 Selected papers from the 2nd International Conference on Advanced Design and Manufacture

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