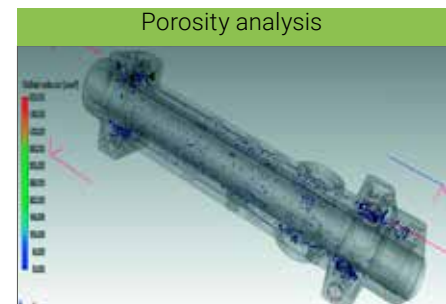
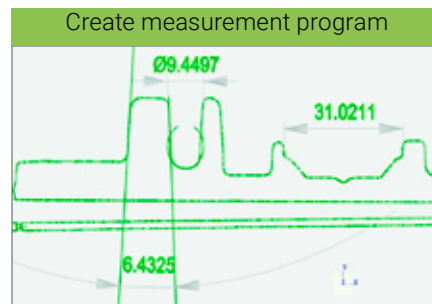
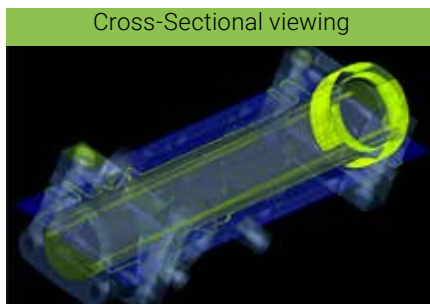
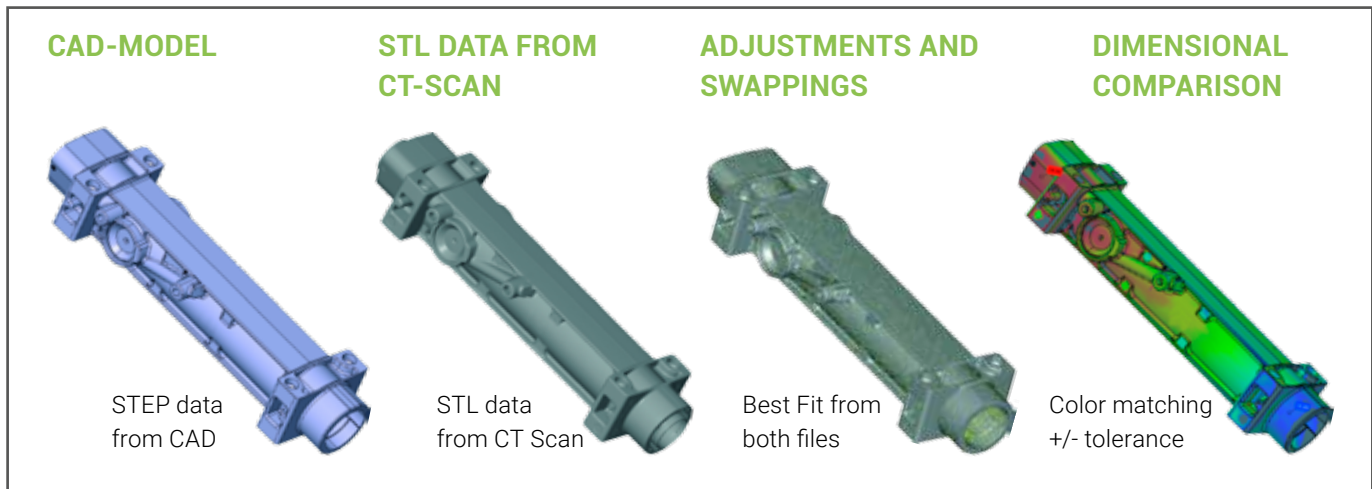


Rapid development cycles and more complex parts require new methods of measurement, such as additional dimensional measuring and non-destructive testing, which are time and cost effective.

The industrial 3D computed tomography (CT) offers the ideal solution.



- Parts of any complexity can be recorded (scanned)
- 3D measurement, geometric dimensioning and tolerancing
- Material testing, porosity analysis
- Non-destructive data recording of the complete parts
- Tool decay analysis and optimization
- Function control / representation of complex assemblies
- All internal structures are detected non-destructively
- Cross-Sectional viewing



CONTACT

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Mail: contact@xray-lab.com

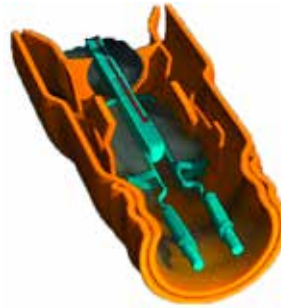


Non-destructive X-ray analysis: We unveil hidden problems at the beginning and provide you with crucial information to ensure and to improve your quality.

MOUNTING CONTROL 2D



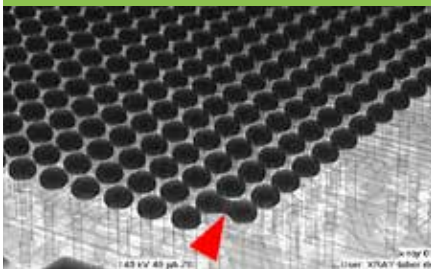
ASSEMBLY CONTROL CT



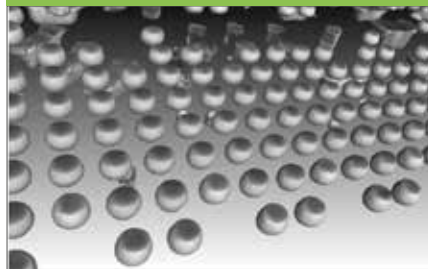
CRIMP CONNECTION ANALYSIS CT



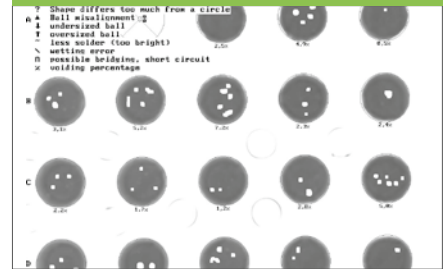
Solder bridge



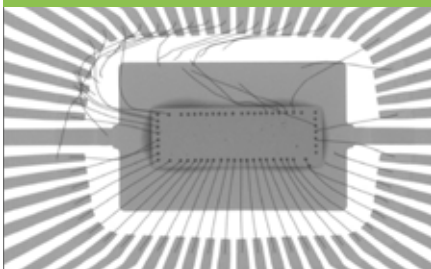
CT of a BGA



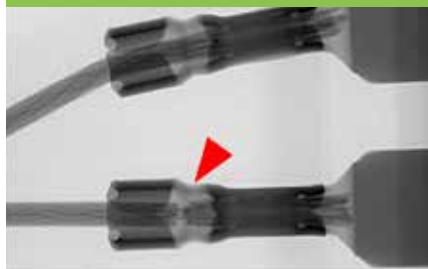
Automated BGA inspection



Several bonding wire breaks



Broken wire of crimp connection



SMALL DEVICES 2D ANALYSIS ELECTRONICS



For more information, see:
www.xray-lab.com