

TECHNOLOGICALLY ADVANCED

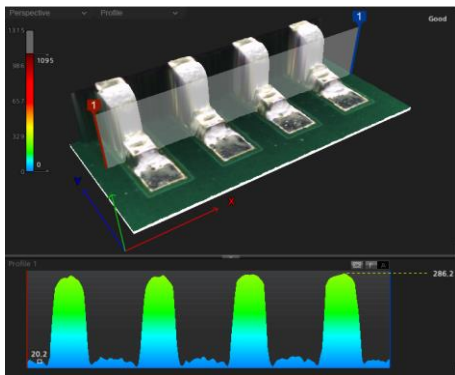
MV-3 OMNI Desktop 3D AOI

MIRTEC

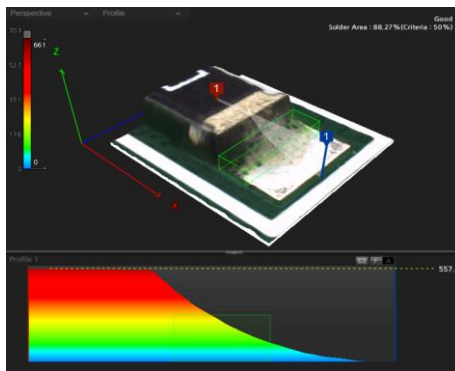
CoaXPress



- High-Performance **DESKTOP 3D AOI MACHINE**
- **FIFTEEN MEGA PIXEL** CoaXPress Camera Technology
- Advanced Eight Phase Coaxial Color Lighting System
- Ten Micron / Pixel Precision Telecentric Compound Lens
- Integrated Ten Mega Pixel **SIDE-VIEWER®** Camera System
- Precision Closed Loop AC Servo Drive Motor System
- Extremely Simple Programming and Operation



3D Co-Planarity Inspection - Gull Wing Device



3D Solder Fillet Inspection Capability



- Exclusive **OMNI-VISION®** 3D Inspection System
- Eight Projection **DIGITAL MULTI-FREQUENCY MOIRÉ** Technology
- Superior Lifted Lead Detection for Gull Wing Devices
- **FULL 3D** Co-Planarity and Solder Fillet Inspection Capability
- Superior Defect Detection, Absolute Lowest False Call Rate



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