



New I-007eBook Highlights SMT Inspection: Today, Tomorrow, and Beyond

Increasing board complexity is driving the need for accurate and speedy inspection systems.

In *The Printed Circuit Assembler's Guide to SMT Inspection: Today, Tomorrow, and Beyond*, author Brent Fischthal takes readers through a brief history of SMT inspection before discussing the benefits of data-driven analytics and how intelligent software solutions can help companies analyze and optimize the production process.

In this latest title from I-007eBooks, readers will learn how artificial intelligence has demonstrated promising potential in this field and has far-reaching applications within the manufacturing sector.

According to reviewer Michael Ford, Senior Director of Emerging Industry Strategy for Aegis Software, "This book provides unprecedented visibility of SMT processes, asserting inspection technology as a key active contributor to zero-defect quality initiatives, rather than being limited to simple defect detection."

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You can view our complete library [here](#). The Printed Circuit Assembler's Guide to... series is specifically dedicated to educating the printed circuit board assembly (PCBA) sector and serves as a valuable resource for people seeking the most relevant information available.

We hope you enjoy *The Printed Circuit Assembler's Guide to... SMT Inspection: Today, Tomorrow, and Beyond*.

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