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FOR IMMEDIATE RELEASE

KIC to Bring Automatic Profiling and Thermal Intelligence to Two Midwest SMTA Expo & Tech Forums

SAN DIEGO, CA – KIC will exhibit at two consecutive SMTA Expo & Tech Forum events this August, bringing its latest Automatic Profiling technology and Heat to Data™ approach to Thermal Intelligence to electronics manufacturers across the Midwest. The company will first appear at the SMTA Michigan Expo & Tech Forum on Tuesday, August 18, in Livonia, Michigan, followed by the SMTA Ohio Valley Expo & Tech Forum on Thursday, August 20, in Independence, Ohio.

As manufacturers face increasing demands for faster product changeovers, improved quality, greater traceability, and tighter process control, KIC continues to help companies optimize thermal processes through intelligent automation and data-driven decision making.

Visitors to both events will experience KIC's Automatic Profiling technology, which streamlines one of the most critical steps in the reflow process by automatically generating accurate thermal profiles. Integrated with KIC's Thermal Analysis Software (TAS) System, Automatic Profiling reduces setup time, minimizes operator dependency, improves process repeatability, and helps manufacturers accelerate new product introductions while maintaining consistent thermal performance.



Attendees will also learn how KIC's Heat to Data™ approach transforms thermal process information into actionable Thermal Intelligence. Rather than simply collecting profile data, KIC enables manufacturers to identify process trends, reduce variation, strengthen quality control, improve traceability, and make faster, more informed manufacturing decisions.



These capabilities help manufacturers simplify thermal process management while improving product quality, increasing productivity, and supporting continuous process improvement across a wide range of electronics manufacturing applications, including automotive, medical, aerospace, industrial, and high-reliability markets.

Manufacturers attending either Expo & Tech Forum are invited to visit KIC to discover how Automatic Profiling, Thermal Analysis Software (TAS) System, and Heat to Data™ are helping transform thermal process data into meaningful manufacturing intelligence.

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About KIC

Celebrating 50 Years, KIC is the market leader in thermal process technologies for electronics manufacturing. With more than 25,000 systems installed worldwide, KIC has helped manufacturers optimize reflow soldering through innovative Automatic Profiling, thermal process monitoring, and data-driven analytics. By turning Heat to Data™ into Thermal Intelligence, KIC enables manufacturers to improve quality, traceability, productivity, and process control.