



FOR IMMEDIATE RELEASE

***Optimal Electronics Releases
Go-Trace an End-To-End Solution For Electronic Assembly
Component Verification and Exact Traceability***

Austin, TX. June 6, 2005 – Optimal Electronics Corporation, the premiere global provider of MES software for electronics manufacturing, today announced the release of Go-Trace electronic assembly component verification and material traceability system. The Go-Trace system integrates into the electronic assembly process enabling complete materials management, part verification and exact material traceability. Go-Trace extends the Optimal Electronics product suite to be the most comprehensive in the industry.

Go-Trace System benefits include:

- Real-time tracking of material location and quantity
- Automatic component cycle counting through real-time interfaces with pick-and-place machines.
- Automatic feedback to the ERP system for on-hand inventory adjustments.
- State-of-the art capabilities for capturing traceability data and creating reports that assign correct material ID, date code, lot code, manufacturing part number, and vendor to each reference designator on each board.
- Flexible and efficient procedures for supermarket management to minimize storage space on the floor and issue timely and accurate material replenishment signals
- Designed for lean manufacturing.
- Duty Cycle based feeder maintenance to maximize feeder reliability and minimize feeder maintenance cost
- Moisture sensitive material management
- Advance component outage warning
- Elimination of non-value added activities such as material chasing and manual cycle counting

“Component level traceability issues have driven us to develop a solution for our customers to trace the history and location for each material transaction. We can instantly identify, analyze, and trace each part via a unique material ID.

When a quality-control issue or recall is reported, we can easily pinpoint the problem down to the assembly line and material ID to easily identify what products are affected. Prior to Go-Trace, this was a painful process that was time consuming and nearly impossible to accurately trace back or report. It now takes a matter of seconds with Go-Trace.” Said Dr. Ranko Vujosevic, President of Optimal Electronics Corporation.

About Optimal Electronics Corporation

Optimal Electronics Corporation provides software and services to optimize electronic assembly manufacturing performance. Optimal Electronics helps manufacturers increase productivity by automating production scheduling, materials management, and maintaining complete shop-floor control. For more information, visit the company’s Web site at <http://www.optelco.com>, or email us at sales@optelco.com.

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