



FOR IMMEDIATE RELEASE

Company Establishes Dedicated Rapid Prototyping Department for Preproduction Support

Durham, Connecticut – March 2011 – Technical Manufacturing Corporation announced this month that it has established an internal prototyping department that is dedicated to the off-line rapid assembly of preproduction printed circuit board and cable assembly samples for their customers. According to David Bonito, Sales & Marketing Manager for the company, the new Rapid Prototyping Department “enhances the company’s ability to quickly respond to customer engineering prototype requests in a timely and cost effective manner prior to release into the production environment.”

The Rapid Preproduction Prototyping Department is staffed by trained technicians and is built around a high-speed Contact Systems 3Z-100 surface mount assembly machine that is capable of placing parts down to 0201 component size, 12mil lead pitch and ball grid array packages. The company’s Conception Freedom 3000 advanced process development system will also provide further support by helping technicians to quickly determine the correct process parameters required to successfully assemble complex component packages such as bottom terminated devices. “Once the manufacturing process has been defined and qualified for a new design on a prototype basis, process control parameters can then be seamlessly transferred to one of several production cells at the company with minimal setup time”, said Mr. Bonito.

About Technical Manufacturing Corporation

Technical Manufacturing Corporation is a Connecticut-based contract electronics manufacturing company that has been successfully providing electronics manufacturing services to small and Fortune 500 companies worldwide since 1985. We build a wide variety of products for our customers, which are used in many different commercial and military applications across all industries including the medical, computer, automotive, aerospace, test & measurement and telecommunications. For more information, please visit us on the internet at www.techmfgcorp.com or contact David Bonito, Sales & Marketing Manager by email at dbonito@techmfgcorp.com or by phone toll-free at (888) TECH MFG

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