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FOR IMMEDIATE RELEASE

Count On Tools Solves Challenging Terminal Placement with Custom Yamaha I-Pulse Nozzle Design

GAINESVILLE, GA — April 2026 — Count On Tools, Inc. (COT), a leading provider of precision components and SMT spare parts, has introduced a new custom solution designed to support accurate placement of challenging connector components. Part No. 2025-5644 is a custom Yamaha I-Pulse M20 base engineered with an angled 4.66 mm x 10.0 mm vacuum nozzle, developed specifically for reliable placement of Degson terminals (DG103-5.0-XXP-1Y-00R(H)).

The custom nozzle configuration addresses common placement challenges associated with terminal-style components, where geometry and orientation can impact pick-and-place accuracy. By incorporating a precisely angled vacuum design, the solution improves component handling and alignment, helping ensure consistent placement performance on Yamaha I-Pulse platforms.

Count On Tools works closely with customers to develop application-specific nozzle and tooling solutions tailored to unique component requirements. This latest development reflects the company's ongoing focus on solving real-world SMT challenges, particularly for non-standard or difficult-to-handle parts.

With more than 35 years of experience, Count On Tools supplies both standard and custom nozzle solutions for a wide range of SMT equipment. The company regularly supports applications involving LEDs, connectors, microelectronics, and other specialized components requiring customized handling approaches.

For more information, email Count On Tools' sales team at sales@cotinc.com or visit www.cotinc.com.



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About Count On Tools Inc.

Count On Tools Inc., a precision component manufacturer specializing in all aspects of the machining industry, has been setting new performance standards in the SMT pick-and-place nozzle market since 1991. As the ORIGINAL source for high-quality, low-cost vacuum placement nozzles and associated consumables, they have pioneered with world-class development and process engineers that combine to ensure that innovation and competitiveness is applied to all of its extensive product range. The company also stands behind its products 100% with a full warranty. Count On Tools' products are in use at many of the world's leading electronics manufacturing companies. Proven engineering expertise, coupled with the latest in design and manufacturing technology, has allowed the company to simplify the complexities of the industry and deliver a solution to its customers.

The company also maintains and supports a strong position in the hand tool industry, offering the highest quality hand tools in the world with PB Swiss Tools. These tools compliment any and all high-tech environments requiring optimum performance from both their equipment and technicians.