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FOR IMMEDIATE RELEASE

Count On Tools Develops Custom Samsung Nozzle for LiteOn TLMH4TGVADA LED Placement

GAINESVILLE, GA — March 2026 — Count On Tools, Inc. (COT), a leading provider of precision components and SMT spare parts, has introduced a custom Samsung nozzle (Part #2026-5654) designed for the placement of the LiteOn TLMH4TGVADA LED.

The nozzle is compatible with Samsung CP45 and SM10–SM421 series pick-and-place machines and features a Samsung-style nozzle base with a standard reflector size for proper machine recognition. It incorporates a precision plastic tip with a 4.50mm x 4.50mm outside diameter, sized to accommodate the geometry of the LiteOn LED.



The plastic tip is designed to provide secure pickup while helping protect sensitive LED surfaces during high-speed SMT assembly. The combination of a durable nozzle base and application-specific tip helps maintain stable placement and consistent vacuum performance.

“LED components often require specialized handling because of their shape and sensitive surfaces,” said Curt Couch, Vice President, Count On Tools. “Our custom nozzle designs help ensure reliable pickup and accurate placement while keeping pace with the speed of modern SMT production lines.”

With more than 35 years of experience, Count On Tools supplies standard and custom nozzle solutions for a wide range of SMT platforms. The company frequently develops application-specific tooling for components such as LEDs, connectors, microelectronics, and other non-standard packages.

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.