

For Immediate Release

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Mouser Electronics Expands 3M™ Product Portfolio With New Mini Serial Attached SCSI (mini-SAS) Connector Solutions

Next Generation SCSI Connectors Support Data Rates Up to 6.0 Gbps

Mansfield, Texas, USA – June 26, 2007 – Mouser Electronics, Inc., known for its rapid introduction of the newest products, today announced inventory on the shelf of the new 3M™ Mini Serial Attached SCSI Connectors (mini-SAS). 3M Electronics Solutions Division is a leading supplier of numerous technologies and provides a wide range of products and solutions for the electronics marketplace.

Next-generation designs enabling high-speed data transmission can be supported with the new 3M™ mini Serial Attached SCSI connectors. The RoHS compliant mini-SAS devices support data transmission rates of six Gbps in server and storage applications, doubling the capacity of first-generation SAS connectors.

“Both the design engineering community and our suppliers rely on Mouser to supply the newest products available to the marketplace,” according to Barry McConnell, Mouser Vice President of Product Marketing, “and by stocking new products like these from 3M, Mouser is able to fulfill its commitment to both suppliers and design engineers alike.”

The 3M mini-SAS interconnects ensure signal integrity to protect against data loss and significantly reduces the connector size for storage systems currently using SAS 4-lane. The 0.8mm pitch board mount connector provides increased I/O density with greater channel capabilities and requires less space on printed circuit boards.

The mini-SAS system provides board designers with a variety of options, including three different tail lengths on the through-hole shields, kinked tails, and SMT options. The connectors are offered in vertical- and right-angle versions for internal board mount uses and a right-angle design for external board-mount applications.

These connectors conform to the SFF 8086, 8087, and 8088 standards which support the aggregation and cabling of SAS signals into high-speed, four-lane architecture, providing both internal

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and external configurations. Internal connectors use 36 positions, while external connectors use 26 positions. The connectors are all SMT, with internal shield cages available in through-hole, kinked tails for through-hole, and SMT options.

Mouser Electronics, the fastest growing catalog distributor in the electronics industry, is the only major distributor to publish a new 1,850+ page print catalog every 90 days. In addition, its website is updated daily, contains more than 845,000 products for easy online purchase, and provides over 1.5 million cross-references, as well as more than 677,000 downloadable data sheets.

About Mouser

Mouser Electronics, Inc. is an electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers. Mouser.com features over 845,000 products online from more than 330 manufacturers. Mouser's 1,850+ page catalog is published every 90 days, providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 280,000 customers in 170 countries from its 432,000 sq. ft. state-of-the-art facility in Mansfield, Texas. For more information, visit www.mouser.com.

About 3M Electronics Solutions Division

The 3M Electronic Solutions Division, headquartered in Austin, Texas, has numerous technologies and provides a wide range of products for the electronics market. It provides products and solutions to meet the electronic industry's challenges of protecting sensitive components and precisely delivering them to the assembly point, as well as flexible and multilayer microinterconnect packaging solutions; embedded capacitance laminate materials, copper and fiber interconnect systems; cables and cable assemblies; static control products, and Textool brand test and burn-in sockets.

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