

SERIES 801 HIGH SPEED

FIELD HARDENED FOR GIGABIT THROUGHPUT

THE RUGGEDIZED CIRCULAR CONNECTOR
FOR HIGH BANDWIDTH FIELD APPLICATIONS



Glenair Series 80 Mighty Mouse connectors are already deployed in countless tactical and field applications. In fact, the Mighty Mouse connector has become the industry standard for ruggedized environmental circular connectors in weight and size sensitive applications such as soldier gear, unmanned vehicles, and man-portable satellite uplink equipment. Now Glenair introduces its Series 80 Mighty Mouse *High Speed* solution for data bus frequencies above 1 GHz, such as are required for eSata, 10GBASE-T, and LVDS systems. The Series 80 *High Speed* features all the same performance attributes as our original Mighty Mouse, but adds special purpose PFA (Teflon®) inserts that deliver superior insertion loss and balanced impedance performance for high-speed Ethernet applications at frequencies above 1 GHz.

