

Rugged High-Speed Interconnect Solutions

Electrical, Optical, and Hybrid Solutions for Mission-Critical Aerospace and Defense Applications



EL OCHITO® HIGH-SPEED OCTAXIAL CONTACTS AND CONNECTOR PACKAGING



El Ochito® high-speed octaxial contacts



SuperFly nano miniature with El Ochito®



Series 792 micro miniature with El Ochito®



Series 806 Mil-Aero micro miniature with El Ochito®

EL OCHITO® PACKAGING (continued)



Series 23 SuperNine® with El Ochito®

SIGNATURE HIGH-SPEED CONNECTOR SOLUTIONS



Series 23 SuperNine® with SpeedMaster™ 10G high-speed contacts



Octobyte[™] industrial-strength Ethernet connectors

SIGNATURE HIGH-SPEED CONNECTOR SOLUTIONS (continued)



SuperSeal™ RJ45 Ethernet and USB ruggedized field connectors



Micro-D form-factor connector with VersaLink™ differential Twinax *plus* VersaLink™ Bridge



High-Speed Micro-D high-density SWaP solution

GLENAIR SIGNATURE BUTT-JOINT FIBER OPTIC INTERCONNECT SOLUTIONS



Rugged MIL-DTL-38999 type fiber optic



Glenair High Density (GHD) rugged fiber optic



Glenair Front Release (GFR) rugged fiber optic

SIGNATURE FIBER OPTIC SOLUTIONS (continued)



Rugged MT Ferrule solutions for 38999 and Series 791

RUGGED HIGH-SPEED ELECTRICAL-OPTICAL MEDIA CONVERTERS



Copper-to-fiber media converters for video applications



Copper-to-fiber media converters for Ethernet applications

RUGGED PCB-MOUNT TRANSCEIVERS FOR ETHERNET, HIGH-SPEED VIDEO, AND STORAGE



EMI shielded and radiationtolerant transceivers



Dual transceivers, quad transmitters, quad receivers



Bi-directional transceivers



Small form-factor, high-vibration high-temperature tolerant

RF-OVER FIBER AND HIGH-DATARATE PARALLEL OPTICAL TRANSCEIVERS



RF-over-fiber low-noise PCB-mount transceiver



Parallel optical 40 Gb/s PCB-mount transceivers

SIZE #8 PHOTONIC TRANSMITTER AND RECEIVER CONTACTS FOR HIGH-SPEED DATA



Opto-electronic receptacle connectors populated with Size #8 Photonic transmitter and receiver contacts