

ADVANCED-  
PERFORMANCE  
MIL-AERO  
CONNECTORS

# SuperNine®

The advanced-performance MIL-DTL-38999  
Series III style connector



**B**etter than QPL? SuperNine® is the interconnect industry's most complete and advanced D38999 Series III type connector family. From IP-68 rated environmental-class connectors with improved durability, high vibration resistance, and ease-of-use, to EMI/EMP filter connectors with innovative flange and PC tail termination configurations, SuperNine® offers military and commercial aerospace customers that have standardized on Series III technology the opportunity to improve interconnect system performance and resolve a wide range of persistent electrical, environmental, and mechanical performance problems—all with catalog (COTS) connector solutions backed by Glenair's high-availability business model.

SuperNine® offers improved durability, sealing, cost-of-ownership, ease of shield termination, a broader range of PC tail configurations, environmental and hermetic bulkhead feed-throughs, connector savers, off-the-shelf EMI/EMP filter connectors and more—all supported with Glenair's well-established reputation for service, support, and fast turnaround.



Glenair SuperNine® connectors in action: in this example, a pair of our advanced fiber optic interconnects cabled-up in a turnkey, environmentally sealed point-to-point jumper



Now available: the interconnect industry's most advanced and comprehensive MIL-DTL-38999 Series III connector series

SERIES 23

**SuperNine®**

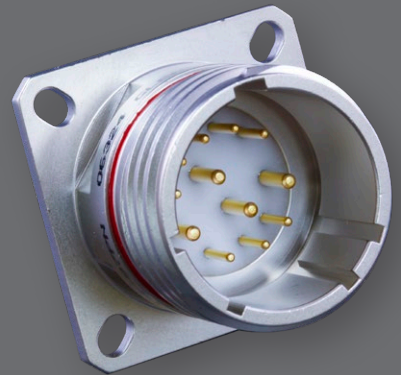
**MIL-DTL-38999 Series III Type  
Advanced Performance Connectors**



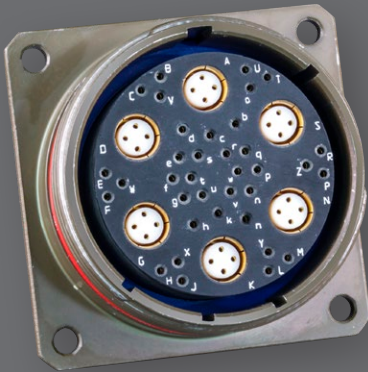
SuperNine® environmental class connectors with high-vibe 1500 mating cycle performance



SuperNine® ruggedized RJ45 and USB connectors including USB 3.0 SuperSpeed



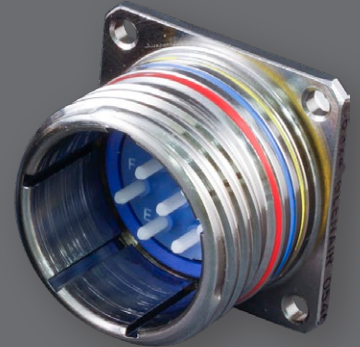
SuperNine® glass and lightweight CODE RED hermetic connectors



SuperNine® high-speed datalink connectors with Quadaxial or El Ochito® contacts



SuperNine® EMI/EMP filtered receptacles, plugs, and savers



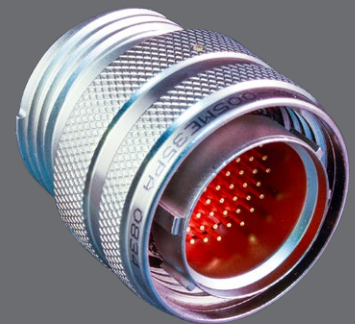
SuperNine® tight-tolerance fiber optic connectors and cable assemblies



SuperNine® parylene-compatible PC tail connectors



SuperNine® space-grade assisted separation force connectors



SuperNine® Sav-Con® connector savers and go-betweens