NANOMINIATURE CIRCULAR AND RECTANGULAR CONNECTORS AND CABLES



MIL-DTL-32139 QPL and Glenair Signature nanominiature connector designs

The M32139 Nano is the smallest and lightest mil-spec connector in the business. 1 Amp contacts are set on .025" centers and terminated to 30 AWG wire or PCB tails. Glenair supplies both standard QPL designs as well as a broader range of signature offerings.

Turnkey solutions from shielded cable assemblies to discrete wire-to-board interconnects

Single and double row

- Metal shell, aluminum, titanium or stainless steel
- TwistPin contact system
- Gold alloy contact, unplated
- Thru-hole and surfacemount PCB versions

THE NANO TWISTPIN ADVANTAGE



Transverse cross-section of a gas-tight TwistPin contact crimped to solid wire



- Gas-Tight Crimp Joint
- Better Shock and Vibration Performance
- Corrosion Proof Contact Alloy

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