



**CRISTEK INTERCONNECTS** [cristek.com](http://cristek.com)

AS9100D • Nadcap AC7121 • ISO 9001:2015 • ITAR

**Build to Print Cable Assemblies, DC-67 GHz:** Over-Molded, Machine-Braided, Shielded, Multi-Pin, RF & Hybrid  
**Billerica MA Cable Assembly Plant:** IPC and J-STD Space Addendums Certified • Box-Build Assemblies  
Experts Integrating Hi-Rel Connectors into Assemblies and Re-Designing Solutions for Problem Cable Assemblies

Designer and Manufacturer of **Mission-Critical Connectors and Adapters, DC-67 GHz** • Standard and Custom  
Micro-D M83513, Nano-Miniature M32139, Nano/Micro-Strip, SMP, Electro-Coax Micro-D (26 GHz and 3 Amps)  
Filtered (D38999/D-Sub) • High EMI Performance Micro-D • Mounting Hardware, Back-Shell & Gasket Options  
Cable, Flex. PCB, Pre-Wired, Crimp & Solder Cup Terminations • **Twist Capsules** (a Slip-Ring Design Alternative)

**QPC FIBER OPTIC** [qpcfiber.com](http://qpcfiber.com)

AS9100D • ISO 9001:2015 • ITAR

Designer and Manufacturer of Harsh Environment Fiber-Optic and Hybrid Connectors, Assemblies & Back-Shells  
**Build to Print Assemblies:** M28876, D38999 & M83526 (TFOCA) • Reel, Rotary Joint & Photonic Sub-Systems  
Expertise with Connector Design and In-House Manufacturing Amplifies their Build to Print Harness Capabilities

**Termini:** Expanded Beam and Physical Contact • **Coupling Types:** Threaded, Reverse-Bayonet and Push-Pull

**Connectors:** Industry-Standard *QMini™*, *QFoca™* (TFoca Intermatable, Designed to M83526/16, /17, /20 & /21);

**QPC Proprietary Q38™** (Hi-Density D38999) and *QLink™* (Configurable, Electro-Optic & Hermaphroditic) and

**Custom Engineered Solutions** • Circular and D Shells with MT Ferrules • Stainless Steel "M28876" • Furcation Kit

**ARNOLD MAGNETICS (Power Conversion and Conditioning)** [amcpower.com](http://amcpower.com)

ISO 9001:2015 • ITAR

Designer and Manufacturer of AC-DC and DC-DC Power Supplies, and EMI Filters • Mil-Aero and Rugged COTS  
Modular, Configurable and "Plug & Play" Power Architecture • Standard and Custom Solutions • *SWaP-C*  
to 10 KW/400 Amps • 1-20 Outputs • Active PFC • Single and 3 Phase • -55° to +85° C • PDU, TRU, VME/CPCI  
**EMI:** M461 • **Surge-Transients:** M704 and M1399 • **Environmental:** M810 • **Shock:** M901 • **Vibration:** M167

**HIGH SPEED INTERCONNECTS** [highspeedint.com](http://highspeedint.com)

AS9100C • ISO 9001:2008 • ITAR

**U.S. Extruder and Manufacturer** of High-Performance VP-90™ Coaxial (ePTFE) Cable and Micro-Coaxial Cable  
VP-90™ Flexible Coaxial Cable is Terminated In-House with any Customer Specified RF Connector • DC-70GHz  
VP-90™ Assemblies Feature Exceptional Phase and Amplitude Stability During Extreme Temperature Change,  
Flexure and Vibration • VP-90™ is a Design Alternative to **Gore Flexible Coaxial Cable** • Micro-Coaxial Assemblies

**Electro-Adapter** [electro-adapter.com](http://electro-adapter.com)

ISO 9001:2015 • QPL/AS85049 Category 7 • ITAR

Designer and Manufacturer of Connector Back-Shells, Accessories and Adapters • Mil-Aero and COTS  
M85049/D38999, D-Sub, Micro-D & ARINC • Straight, 90°, 45°/Offset • Field-Repairable EMI Shielded Adapters  
Banded, Clamp, *Shield-Sock*, Spring and Locking Styles • Dual Entry, Multi-Leg Egress, Solid or Split-Shell

**ORBEL** [orbel.com](http://orbel.com)

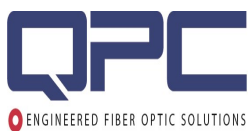
AS9100D • NADCAP QML for Heat-Treating • ISO 9001:2015 • RoHS • ITAR

Engineered EMI Solutions • **PCB-Level Shields** • **Gasketing:** BeCu Finger-Stock and Metalized Fabric Over Foam  
**PCB-Level Shield Prototyping Kits** • BeCu Grounding Strips, Clips, Rings and Springs • BeCu Battery Contacts  
Custom: Photo-Etched .0007-.032", Metal Stamped .002-.075" and "Etched, Formed & Plated" (all in-house) Parts

**VIEW THRU TECHNOLOGIES** [viewthru.net](http://viewthru.net)

ITAR

EMI-ESD Shielded Optical Filters/Windows for Flat Panel Displays • Printed Cu Mesh, ITO Film & Edge Bus Bar  
Touch-Screen Options: Anti-Glare/Reflection • Optical Heaters • **Free Prototype Built to Your Specs**  
Value-Added Options: EMI Gasket and Screen Printing • NVIS • **Faraday Cage Completion/Tempest**



**PLATT CASES, INC.** [plattcases.com](http://plattcases.com)

ISO 9001:2015



Custom Cases and Foam Inserts • Prototype thru Production • **Manufactured in Chicago, IL since 1921**   
Molded, Soft-Sewn Bags, Blow-Molded, ATA-300 Shipping, Stock/Foam-Filled, Pelican, Tool (including Pallets)  
In-House Capabilities: Design Engineering, Thermo-Forming, Sewing, Foam Water-Jet Cutting and Convoluting  
Integrated: TSA Locks and Telescoping Handle & Wheels • Endless Carry and Shipping Case Hardware Options  
Anti-Static or **Medical-Grade** Foam Options • Custom Graphic Foam Overlay to Identify Your Parts or Product  
**Customer Branded Nameplates, Logos & Embroidery** • 2-Color Foam Insert to Identify Missing Parts or Tools



**Serving Customers and Manufacturers  
in New England Since 2004**