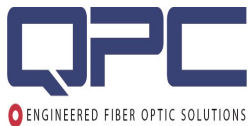




CRISTEK INTERCONNECTS cristek.com

AS9100D • Nadcap AC7121 • ISO 9001:2015 • ITAR

Build to Print Cable Assemblies (DC-67 GHz): Over-Molded, Machine-Braided, Shielded, Multi-Conductor, RF and Electro-Coax.
Billerica MA Cable Assembly Plant: IPC and J-STD Space Addendums Certified • **Tx/Rx Module** Connector & Assembly Solutions
Problem Cable Harness, Flex-Assembly or Box-Build "Re-Design Solution" Experts • **Twist Capsules** (Slip-Ring Design Alternative)
Designer and Manufacturer of **Mission-Critical Connectors and Adapters (DC-67 GHz)** Standard/MOTS & Custom • QPL • IP-68
Micro-D (M-83513), Nano-Miniature (M-32139), Electro-Coax Micro-D, ZMA, Filtered and Enhanced EMI Performance Micro-D.
Cable, PCB, Flex, Pre-Wired/Potted, Crimp & Solder Cup Terminations • **Experts Integrating Hi-Rel Connectors into Assemblies**



QPC FIBER OPTIC qpcfiber.com

AS9100D • ISO 9001:2015 • ITAR

Designer and Manufacturer of Harsh Environment Fiber-Optic/Electro-Optic Connectors, D-38999 Back-Shells & Cable Assemblies
Build to Print Assemblies: M-28876, M-38999 & M-83526 (TFOCA) • Rotary-Joint, Reel & Photonic Sub-Systems • Furcation Kits
Termini: Expanded Beam, Physical Contact, **MT & Keyed APC (RFof)** • **Coupling Types:** Threaded, Reverse-Bayonet & Push-Pull.
Connectors (3 Types): **Industry-Standard** and 100% Interchangeable *QFoca™* and *QMini™* (Designed to M-83526/16, /17, /20 & /21);
QPC Proprietary Q38™ (Hi-Density M-38999) and *QLink™* (Configurable and Stocked Sub-Components) and **Custom Solutions**



HIGH SPEED INTERCONNECTS highspeedint.com

AS9100C • ISO 9001:2008 • ITAR

U.S. Extruder and Manufacturer of VP-90™ Hi-Performance Coaxial Cable and Micro-Coaxial Cable • DC-70 GHz • 16-52 GA
VP-90™ Assemblies, Terminated In-House with any Customer Specified Connector, Feature Exceptional Phase and Amplitude ...
Stability during Flexure, Vibration and Extreme Temperature Change • **Gore Equivalent Alternative** • Micro-Coaxial Assemblies



Electro-Adapter electro-adapter.com

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

Designer and Manufacturer of Connector Back-Shells, Accessories & Molding Adapters • Mil-Aero & COTS • Conduit Assemblies
M-85049/M-38999, D-Sub, Micro-D & ARINC • Straight, 90°, 45°/Offset • Field-Repairable Shielded Adapters • Connector-Savers
EMP and EMI Shielding • **Banded, Clamp, Shield-Sock, Spring & Locking Styles** • Dual Entry, Multi-Leg Egress, Solid or Split-Shell



ARNOLD MAGNETICS (Power Conversion and Conditioning) amcpower.com

ISO 9001:2015 • ITAR

Designer and Manufacturer of AC-DC and DC-DC Power Supplies, and EMI Power-Filters • Mil-Aero and Rugged COTS • *SWaP-C*
1-20 Outputs • Active PFC • Single and 3 Phase • -55° to +85° C • Modular, Configurable and "Plug & Play" Power Architecture.
EMI/EMC: M-461 • Surge-Transients: M-1275, M-1399 & DO-160 • Environmental: M-167, M-810 & M-901 • **EMI/EMC SME**
PDUs, TRUs & VME/CPCI • On-Line Power Supply Configuration Tool • On-Site ESS Test Lab • Standard and Custom Solutions



NEXTEK nextek.com

AS9100D • ISO 9001:2015 • ITAR

Designer and Manufacturer of Coaxial RF Surge Arrestors, **Hi-Current EMI Filters**, AC-Line, DC-Line & Data-Line/LAN EMI Filters
Coaxial RF Surge Arrestors: Lightning (LEMP), ESD, EMP & HEMP • DC-18GHz • DC-Block or DC-Pass • Surge Ratings: 5kA-80kA.
Gas Discharge Tube, 1/4 Wave Stub, Multi-Stage & Custom Designs • DO-160G, M-188-125-1, M-461, M-220 & IEC 529 IP 67/68
EMI/EMC Filters: Feed-Thru C-Type • 50-400 Amps • 96 Hour Burn-In *Series* • EMI Filter with Integral Transient Suppression



ORBEL orbel.com

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

Engineered EMI-RFI Solutions: **PCB-Level Shields:** Standard and Custom • Prototyping Kits with Hand-Formable Materials
Industry's Lowest Height, .058", Shield with Removable Cover • BeCu Grounding Strips, Clips, Rings & Springs • Battery Contacts
EMI Gasketing: BeCu Finger-Stock: Standard and *MegaSoft™*, 40% Less Compression Force • **Metalized Fabric-Over Foam**
Custom Precision: Photo-Etching .0007 -.032", Metal Stamping .002 -.075" and "Etched, Formed & Plated" (All In-House) Parts



VIEW THRU TECHNOLOGIES viewthru.net

ITAR

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





PLATT CASES, INC. plattcases.com

ISO 9001:2015

Custom Cases and Foam Inserts • Molded, Soft-Sewn, ATA-300 Shipping, Blow-Molded, Pelican, Stock/Foam-Filled and Tool
Prototype thru Production • Numerous Hardware-Accessory Options • **Customer Branded Nameplates, Logos & Embroidery**
In-House Capabilities: Design Engineering, Thermo-Forming, Sewing, Metal Fabrication, Foam Water-Jet Cutting and Skiving