

Military & Aerospace Linecard

 FLA Technology Sales, Inc.
Manufacturers' Representative



RF Components

www.amcomusa.com
(240) 342-0394

- RF Switches, Attenuators, Phase Shifters
- RF Amplifier modules and MMICs
- Bias Tees, Directional Couplers
- Transistors (GaN, GaAs)
- Mixers
- Custom Designs



Custom Cable Assembly

www.dcxchol.com
(310) 516-1692

- NAFI Backplane Assemblies
- Custom Backplane Assemblies
- Military & Space Applications
- Custom Connectors
- Mil-C5015 Connectors
- Wired Enclosures
- Turnkey Assemblies
- All Interconnect designs
- AS9100
- J-STD-001 and IPC-620 Class 3 certified



Power Supplies

www.eaton.com
(310) 202-8820

- Formally Martek
- Brick Style Power Supplies
- AC/DC Converters. 1.8W to 1KW
- DC/DC Converters. 3 to 500W
- DC/AC Inverters. 5 to 180W
- AS 9100 and ISO 9001 certified

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EMI



EMI, RFI & EMP Connectors

www.4emi.com
(949) 206-9960

- EMI/EMP Filtered 38999 Connectors
- Custom Filtered Connectors
- Filter Modules
- EMI Feed Thru Filters
- EMI Flex Filter Inserts
- ARINC 404 & 600 Filtered Conns/Inserts
- AS9100 and MIL- 810/DO-160

RF Cable & Assemblies

www.ezform.com
(203) 785-8215

- Provider of Semi-Rigid and Flexible RF Cable
- MIL-C-17 QPL Semi-Rigid Cable
- Delay Lines and Cable Assemblies
- Non-Magnetic RF Connectors
- Quick-Snap Connectors
- AS9100 and ISO 9001 certified

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Custom Cable Assembly

www.newvac-llc.com
(747) 202-7333

- Build to Print or Custom Molded Cable Assemblies
- RF, Power, Signal to 36 AWG for Gimbal Applications
- Military & Space Applications
- Round or Flat including multilayer
- Wired Enclosure
- Turn Key Assemblies
- All interconnect designs
- AS9100
- J-STD-001 and IPC-620 Class 3 certified



High Performance Micro-Connectors

www.nicomatic.com
(215) 444-9580

- CMM Plastic 2mm Pitch. Meets MIL-DTL-55302F
- DMM Aluminum 2mm Pitch. Meets MIL-DTL-83513G
- DLMM 2 mm (MIL-DTL-83513G) Metalized Composite
- EMM 1.27 mm MIL-DTL-83513G
- AMM 1.0 mm MIL-DTL-83513G, MIL-DTL-55302G
- EN 4165 Sealed I/O
- Signal to 3A
- Power to 40A
- Coax 50 ohm, 75 ohm to 11GHz
- Mixed contacts available on CMM, DLMM, DMM
- Cable to Board, Board to Board, Cable to Cable
- Plastic AMM 1mm pitch, EMM 1.27 mm pitch



Printed Circuit Boards

www.sanmina.com
(631) 903-4426

- Flexible, Rigid-Flex, Multi-layer and Electro/Optical pcb's
- 3 US manufacturing facilities
- HDI capabilities, blind vias, buried via
- Costa Mesa facility has 100K Clean room
- Heavy copper capabilities UL certified <= 6oz
- AS9100 and ISO9001 certified

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High Density, High Performance & High Reliability Products for Aerospace Defense

www.ssdi-power.com
(562) 404-1773

- Hermetically Sealed Semiconductors
- Hi-Rel Screening
-  Surface Mount, Ceramic DIP and Custom Packages
- Bipolar, IGBT's, GaN Power FETS, Zeners and more
- Space level Rectifiers, Schottkys, Zeners & TV's
- ISO 9001 & AS9100 Registered



State of the Art, Inc.

Resistive Components

www.resistor.com
(800) 458-3401

- MIL-PRF-55342 Chip Resistors
- MIL-PRF-32159 Zero Ohm Resistors
- MIL-PRF-914 SM Resistor Networks
- Chip Attenuators to 40GHZ
- Thick Film SM Resistors
- Thin Film SM Resistors



Leading-edge Passive Magnetic Components

www.quanticeci.com
(413) 562-7684

- Supplier of space magnetics
- Has supported the International Space Station, Space Shuttle, Military satellites, etc.
- Supplier of custom magnetic products
- Supplier of SMT antenna coils
- Supplier of Planar Magnetics
- Supplier of SMPS switching topologies
- ISO 9001:2015 and AS9100 Registered

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Quantic™ Evans

High Energy/Density Capacitors (Tantalum)

www.quanticevans.com
(401) 435-3555

- Defense, Aerospace and Energy Explorations markets served
- ISO 9001 and AS9100 registered
- RoHs Compliant
- US facilities in RI and ME
- Developer of High Energy Density Capacitors

Quantic™ Paktron

Multilayer Polymer Film Capacitors

www.quantickpaktron.com
(434) 239-6941

- US Manufacturer – Virginia
- In existence > 60 years
- Manufacturer of Multi-layer Polymer Film Caps
- Hi-Rel, Military, Space and Automotive Markets served
- RC Snubber Networks
- RoHs-9/10 Compliant
- Radial Lead, Surface Mount and Leaded frame packages

Quantic™ PMI PLANAR MONOLITHICS

RF/Microwave Components

www.quantickpmi.com
(301) 662-5019

- Subsystems covering DC to 70 GHz
- Hybrid MIC/MMIC components
- Solid State Amplifiers & Switches
- Limiters
- IQ Vector Modulators
- Powers Dividers/Combiners
- ITAR
- ISO 9001:2015

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Quantic™ UTC

Ceramic Component Products

www.quanticutc.com
(323) 266-6603

- Multilayer Ceramic Capacitor Products
- SMPS Filter Caps ~ MIL-STD-49470, B and T level (space)
- Multilayer Ceramic Capacitor chip sizes up to 5550 ~ standard and high voltages
- Radial capacitors
- Discoidal and Discoidal Arrays
- ISO 9001:2015 and MIL STD 790 approved

vaunix

RF and Microwave Test Equipment

www.vaunix.com
(978) 662-7839

- RF/Microwave Test Equipment
- Digital radio comm products
- Lab Brick family of electronic test equip
- Lab Brick powered by a USB connector
- Lab Brick easy to use graphical-user-interface [GUI]
- Digital Attenuators/Signal Gens/Phase Shifters
- RF Switches/USB Hubs/Waveguide Filters
- ITAR Compliant manufacturer



Military & Aerospace Linecard



FLA Technology Sales, Inc.
Manufacturers' Representative

Terry Johnson

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Ocala)

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Administration & Sales