



S&S Technology, Inc.

A Leading Southwestern United States Technical Manufacturers Representative

A1 Microwave

Designs, manufactures, and supplies high quality/high performance, yet cost effective filtering solutions to the SATCOM, Radar, and Point to Point Communications markets. Waveguide components and assemblies include: Slotted Arrays, Bends, Twists, Couplers, OMTs, Rotary Joints, Circulator and Load Housings. Depending on the technical requirement, A1 Microwave offers Bandpass, Bandstop, Lowpass, and Highpass filters.

- Waveguide Filters, 3 GHz to 50 GHz
- Combine Filters, 100 MHz to 20 GHz
- Interdigital Filters, 100 MHz to 10 GHz
- 50% weight savings in some configurations

www.a1microwave.com



Aethercomm designs and manufactures high power RF Amplifiers and solid state Switches, subsystems and systems for use in radar, electronic warfare, space, communication systems, test and measurement and any other platforms that requires high power in a robust and compact package or the most stingiest environments. Specializing in both custom and COTS, high reliability, high power RF, microwave, broadband RF, and CW/pulsed RF products.

- Specializing in both custom and COTS
- High Reliability, High Power RF
- Microwave, Broadband RF
- CW/pulsed RF products

www.aethercomm.com



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High performance VNA's at a great price.

- PC Driven Vector Network Analyzers 100kHz - 20.0GHz
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www.coppermountaintech.com



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Certified woman owned small business.

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www.harris.com



Designer and manufacturer of passive RF components using the latest technology and materials. Specialist in high power coupler designs with over 25 years of design and manufacturing experience.

- RF Resistors
- RF Terminations
- 90° Hybrid Couplers
- Directional Couplers
- Combiners

www.innovativepp.com



Designs and manufactures high performance low loss RF/Microwave cables and connectors for use in building advanced microwave and optical electronic systems, such as test instrumentation, electronic warfare, homeland security, satellites, communications and semiconductor equipment. MegaPhase's core product is its industry-leading GrooveTube® Technology which is a unique cable design used in high reliability applications. All products are 100% tested in their ISO-9001:2008 US facility.

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- Test Cables to 70 GHz
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- Connectors & Adapters
- Phase/Delay matching

www.megaphase.com



NexTek is the premier source for Coaxial Lightning Protection and high-current DC filters, and is committed to excellence in the design, manufacture, and distribution of EMI/EMC and microwave/RF components serving the Aerospace, Military, and Wireless Communication markets. The core product portfolio is based upon two basic product types; coaxial RF protector designs using gas discharge, quarter-wave, and filter technology, and the high-current feedthrough C-type EMI/RFI filters.

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- DC to 18 GHz
- Gas Tube, ¼ Wave Stub and Multistage Designs
- High Current Filters
- Feed-Through Filters
- High Current C-Type Filters
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www.nextek.com



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www.orbitfr.com



Passive Plus, Inc. (PPI), is a manufacturer of high-performance RF/Microwave passive components, and serves the Medical, Semiconductor, Military, Broadcast and Telecommunications Industries. They are known for their superior Customer Service, Fast Deliveries, Competitive Prices and Outstanding Quality, and specialize in High-Q / Low ESR /ESL Capacitors, Non-Magnetic Resistors, and Trimmers. Design Kits available.

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- Tin and Gold terminations
- Hi-Q / Low ESR Capacitors
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- General Purpose (EIA)
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Design Enhanced Application Specific RF Coaxial Relay Products for high volume commercial telecommunications infrastructure, military communications as well as test and measurement instrumentation operating from DC to 40 GHz.

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www.relcommtech.com



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- Frequency Synthesizers
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www.sierramicrowave.com



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www.soshin.co.jp/en/product



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www.sei-device.com



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