



**CHESAPEAKE**  
ADVANCED TECHNOLOGIES

*"Providing You Innovative Solutions"*

**Microwave, RF and AC/DC Components and Subsystems E.PA, S.NJ**



The RF Power House

Gaithersburg, MD [www.amcomusa.com](http://www.amcomusa.com)

**AMCOM** A leading microwave design organization for: die and packaged GaAs and GaN power FETs, MMIC power amplifiers, as well as high-power amplifier modules with RF and DC connectors. Standard and custom designed MMIC and hybrid circuits. Online data sheets and offerings.



Fremont, CA [www.custommwave.com](http://www.custommwave.com)

Custom Microwave Components

**Custom Microwave Components, Inc.** (CMC) designs and manufactures custom solid-state (PIN diode and GaAs) RF switch matrices and control components for the RF and Microwave communications industry.

## **KRATOS | General Microwave Microwave Electronics Division**

Syosset, NY [www.kratosmed.com](http://www.kratosmed.com)

**KRATOS (General Microwave)** provides Integrated MW Assemblies, Amplifiers, Receivers, Attenuators/Modulators, Phase Shifters & I-Q Vector Modulators, solid-state Switches, mmW Components, DTO, FLO, and VCOs.



Salisbury, MD [www.matechsolutions.com](http://www.matechsolutions.com)

**MaTech** is the pre-eminent fabricator of precision machined parts and mechanical sub-assemblies for the defence and commercial industries. MaTech's 165,000 square foot ATF compliant facility stands on a 16 acre green campus in Salisbury, Maryland.

*\*Small Business*



Ipswich, MA [www.santron.com](http://www.santron.com)

**San-Tron** Coaxial Connectors, Standard and Custom Type N, SMA, TNC, BNC and SC. Connector Adaptors, Precision Turned Components. Ultra low PIM cable assemblies and connectors. Made in USA



Round Rock TX [www.xmicrowave.com](http://www.xmicrowave.com)

**X-Microwave's** modular system building blocks and innovative Probe Station offer a quick path from concept to prototype and production hardware. X-Microwave's free online X-Parameter based system simulation tools allow first pass design success and optimization of cost and power consumption. The X-Microwave system utilizes hardware building blocks with performance up to 67GHz. Once a design is simulated it can be built quickly using solderless interconnects to confirm your simulations with parametric data.

*\*Small Business*



Cerritos, CA [www.xsystor.com](http://www.xsystor.com)

**Xsystor's** products are miniaturized GaN sequencer and control circuits for CW and Pulsed applications. They come in very flexible formats and kits that eliminate the burden of multilayered board development.

*\*Small Business*

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