



**ADVANCED COOLING TECHNOLOGIES**

The Thermal Management Experts | [www.1-act.com](http://www.1-act.com)



**ACT** - Custom thermal management solutions.

Heat pipes, heat spreaders, PCM: Phase Change Material, Vapor Chambers and ICE-Lok® thermally enhanced wedgelock products. Includes: Terrestrial, Spacecraft, and high-temperature applications.

[www.1-act.com](http://www.1-act.com)



**Amotech:** Antennas: NFC/RFID, GNSS, Cellular, ISM band LPWA, LoRa/Sigfox, IOT, Bluetooth, Wi-Fi, UWB Broadband, NFMI Near Field and Induction Antennas. High-Q Multilayer Ceramic Capacitors (MLCC's), Broadband Capacitors, High Power COG. ESD/EMI Solutions: Protection Devices, EMI Filters, Ferrite and Metal Sheets

<http://global.amotech.co.kr/wp/products/>



**Corning Gilbert** - High performance push-on connectors for broadband telecommunication and microwave systems. Branded GPO®, GPPO®, G3PO™, G4PO®, SGMS™ and GMS® connectors. Applications Include military, satellite, wireless and telecommunications.

<https://www.corning.com/microwave>



**Diamond Antenna** - RF/Microwave Rotary Joints for Satellite Communications, Air Traffic Control, Space Platforms, Weather Radar, and other Radar Applications. Refurbishing Services also available.

<http://www.diamondantenna.com/>



**Networks International Corporation** - Custom RF and Microwave Filters and Assemblies: lumped component, cavity, ceramic, and crystal filters, Switched Filter Banks, Diplexers, Multiplexers, Integrated Microwave Assemblies, Phase Shifters, and VCTCXOs & TCXOs. AS9100C and ISO9001 certified for Commercial, Military, and Space.

[www.nickc.com](http://www.nickc.com)





**Orbel** - Board Level Shielding (EMI Shielding, RF shielding, PCB Shields), Finger-Stock EMI Gaskets, Fabric Over Foam EMI Gaskets, Metalized Fabric Gaskets, Custom Metal Stamping, Photo-Etched Precision Metal Parts, Precision Metal Stampings, and Electroplated Metal Foils

[www.orbel.com](http://www.orbel.com)



**Synergy Microwave Corporation** – Commercial and Industrial products VCOs, synthesizers, crystal oscillators, SAW oscillators, DROs, demodulators, phase locked oscillators, mixers, power dividers, couplers, 90° & 180° hybrids, modulators, filters, doublers, phase shifters/detectors, attenuators, transformers, for commercial, industrial and military markets.

[www.synergymicrowave.com](http://www.synergymicrowave.com)



**United Signal Technologies (UST)** is an Engineering, Manufacturing and Service company specializing in providing unique solutions for non-standard RF Microwave & Analog development, Product life cycle support and Engineering design & redesign services.

<https://www.usttechnologies.com/products/>



**UTE Microwave Inc.** - Circulators and isolators for applications at all the wireless and PCN frequencies. Devices cover the power spectrum from milliwatts to high power, suited for cellular, TV, radar, medical and other applications. Adheres to MIL-I-45208A and MIL-C-45662 standards.

[www.utemicrowave.com](http://www.utemicrowave.com)

