

## Product Offering...

### RF Design and Manufacturing Services

- Isolators and Circulators
  - Drop-Ins, Coax & Waveguide
- Custom Filters and Diplexers
- Power Dividers and Combiners
- Waveguide to Coax Adapters
- Waveguide Transitions and Bends
- Pressure Windows
- Waveguide Switches
- Waveguide Install Accessories

### Contract Manufacturing

### Added Value Engineering Services

- Mechanical Design
- Manufacturing Engineering
- Testability Analysis



### NAICS PRODUCTS AND SERVICES

- 334220 Radio, TV Broadcasting, Wireless Equip Mfg
- 334418 Printed Circuit Assembly( Electronic) Mfg
- 334417 Electronic Connector manufacturing
- 334419 Other Electronic Component Manufacturing
- 332322 Sheet Metal Work Manufacturing
- 332710 Machine Shops
- 332721 Precision Turned Products Manufacturing
- 334511 Search, Detection, Nautical Systems Mfg
- 335931 Current Carrying Wiring Device Mfg



*Your Solutions Source*

### VISION:

To be the “Knock Your Socks off” provider of Technical Manufacturing Services (TMS) through innovation, ideas and solutions.

### MISSION:

To exceed Customer Expectations by providing unsurpassed value in our products and services.

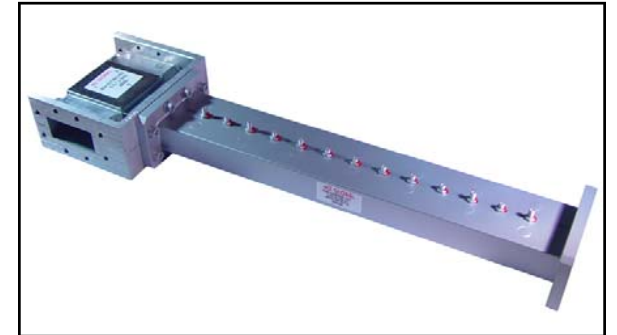


A service disabled veteran owned small business



The MARKET LEADER in

**PASSIVE RF COMPONENTS**



*Your Solutions Source*

### CONTACT:

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**M2 Global ....**  
**A demonstrated record of success**



Headquartered in beautiful San Antonio, Texas, M2 Global Technology, Ltd., a premier worldwide supplier of microwave products and contract manufacturing services, has been serving the defense, telecommunications, and aerospace industries for over 30 years. The company's products are used in cellular communication systems, satellite up and down links, and line-of-sight communications, radar, counter measure and broadcast equipment.

M2 Global Technology offers a wide variety of Contract Manufacturing Services and can respond to your prototype, quick turn, or full-rate production requirements. M2 Global facilities include the latest in CNC precision machining, fabrication, welding, brazing, and electro-mechanical assembly for materials ranging from sheet metal to titanium. Metal finishing includes complete chemical finish, paint, and marking operations.



Established: 1999  
 Facilities: 25,000 sq ft. 100% AC, 5 acres  
 2 Clean rooms Class A 100,000/10,000  
 Classification: Service disabled veteran small business  
 Cage Code: 3ZER7



**CONTRACT MANUFACTURING SERVICES**

- ◆ **Electro-Mechanical Assembly**
  - Cable & wire harness assembly & test
  - Complete box build, tune & test
  - Test plan development
  - Supply chain management
  - Prototyping / first article samples
  - Full ERP system
  - Product configuration control
  - Well-managed, secure inventories
- ◆ **Test Engineering Services**
  - Electrical testing on all assemblies
- ◆ **Precision Fabrication**
  - Sheet metal forming, fabrication
  - Waveguide filter, waveguide transition fabrication
  - Welding (Tig, Mig, Resistance, Arc)
  - Brazing / soldering
  - Riveting
  - Pem® Fasteners installation
  - Prototype / First Article Samples
  - Just-in-time deliveries
- ◆ **Precision CNC Machining**
  - CNC milling and turning
  - Manual, low volume prototype machining
  - High volume production runs
  - Build-to-print capabilities
  - Design services
  - Manufacturability analysis
- ◆ **Finishing**
  - Bead blasting, brush graining
  - Ultra sonic cleaning
  - Chemical finishing
    - \* Caustic etch
    - \* Clear and gold chromate
    - \* Chromic acid
    - \* Anodize
  - Painting
  - Inkjet Part marking & labeling



- **The Right Management Team -**
- **Experienced Workforce -**
- **Equipment, Software, Facilities -**
- **Outstanding Quality & Service -**
- **Lean Manufacturing Specialists -**

**"THE RIGHT STUFF"**

**- ISO9001:2008 / AS9100 Certified -**



**OUR DIFFERENTIATOR**

M2 is known as a quick-turn, vertically integrated operation that offers rapid response quotations, lean manufacturing and short production lead times.

**M2 GLOBAL is a 'ONE-STOP-SHOP'**



ISO CERTIFIED