

## WHO WE ARE

TRM Microwave is a Woman-Owned Small Business specializing in the custom design and manufacture of RF/Microwave components and integrated subsystem assemblies. We have been serving our nation's top defense and space contractors for over 45 years by providing expert engineering solutions and highly reliable, innovative products to solve complex signal processing challenges.

## CORE COMPETENCIES

- > **Passive RF/Microwave Components – DC to 40 GHz**
  - Power Dividers
  - Directional Couplers
  - 90/180 Degree Hybrids
  - Beam Forming Networks
  - Experts in Merging Ferrite, Stripline, Microstrip, Coaxial and Airstrip™ Technologies to Create Innovative Designs
- > **Broadband Highly Integrated Packages for Severe Environments**
- > **High Power Passive RF/Microwave Components**
  - Directional Couplers to 20 kW
  - Dividers/Combiners to 10 kW
- > **Custom Integrated Active Subsystems**
- > **Exceptional Customer Support**

## DIFFERENTIATORS

- > While most RF/Microwave companies design and manufacture only one type of circuit technology, TRM Microwave offers a unique advantage as experts in merging Ferrite, Stripline, Microstrip, Coaxial, and Airstrip™ Technologies.
- > **Vertical Integration: Design, Manufacturing, Full In-house Testing & Quality Inspection.**
- > **Industry Standard and Customer Designed Machine Based Manufacturing**
- > **TQM Tools, Including 7 & 9 Step problem solving methodologies**

## CERTIFICATIONS & CODES

- > Woman-Owned Small Business
- > NAICS Codes: 334419, 334220, 334418, 334511, 336419, 541330
- > DUNS: 054001110
- > CAGE Code: 50021
- > AS9100C Certified
- > ITAR Registered & Compliant Facility
- > IPC 610 / J-STD-001 Space Addendum Certification
- > NIST Calibration Program
- > MIL-STD-883 / MIL-STD-202 Inspection and Testing
- > RoHS / SN96 Solder Capabilities & Flexibilities
- > Accept Credit and Purchase Orders

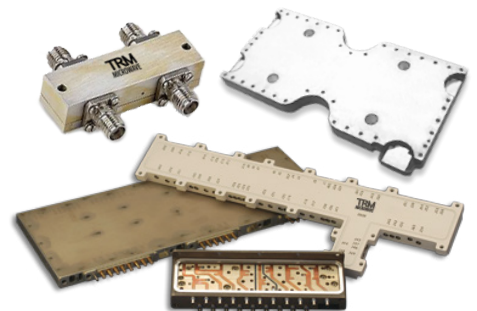


## PAST PERFORMANCE

- > Serving Tier 1 Prime Defense Contractors since 1970
- > Government, Science and Military Institutions including the U.S. Navy, Airforce, Army and Marines

## APPLICATIONS

- > Electronic Warfare
- > Radar
- > Airborne
- > Ground
- > Shipboard
- > Space



## COMPLETING YOUR IDEAS

TRM is your Design and Production Partner. Whether you need new product development or are launching from an existing design, we are committed to serve as an extension of your team. Joint engineering solutions are developed from the design concept phase through manufacturing. If you need quick-turn catalog products, we have over 4,000 COTS designs. With the latest RF and microwave design tools available and our rapid prototype capabilities, we are able to turn your ideas into reality.



Ground



Airborne



Shipboard



Space



Radar / Commercial