

Planar Monolithics Industries

RF & Microwave Components, Modules & Subsystems

A tradition of excellence, Since 1989

Frederick, Maryland, USA

El Dorado Hills, California, USA



Your supplier of choice for Integrated RF/Microwave Assemblies & Modules



PMI Designs:

- CW Immune EW Detector Modules
- Active, Filtered, Frequency Doubler Assemblies & Modules
- Quad Phase and Amplitude Matched Diplexer Gain Modules
- Front-End IFM Systems
- Receivers & Transmitters
- Direction Finding Modules
- Frequency Discriminator (DFD)
- Digital & Analog

Features:

- Broadband Performance from DC to 50 GHz
- Built to your specifications with functions to include:
 - Amplification
 - Attenuation
 - Filtering
 - Switching
 - Phase Shifting
 - Power Detection
 - Modulation/Demodulation
 - Coupling
 - Limiting
 - Digital/Analog Control
- Each unit has a unique serial number and date code
- Test data for each unit supplied with every delivery



Options:

- Build to Print or your Source Control Drawing (SCD)
- Customized packaging or form factor can be supplied
- Optimized Frequency ranges to meet your requirements
- Hermetic Sealing available
- Military or Aerospace Screening available

