High Power Attenuators

Features:

• Frequencies: Available in L, S, C, X, Ku, Ka Bands
• High power capabilities
• Low insertion loss
• Digital/Analog control
• Linearized RF attenuation
• Fast switching time

Benefits:

• Integration of limiter functionality as needed
• Integration of out of band filter rejection
• Available with waveguide or coax interfaces

CPI Beverly Microwave Division has extensive experience in the design and development of integrated microwave assemblies. Each integrated design uses a mixture of electrical and mechanical design tools to optimize the performance, weight, heat transfer and mechanical stability under harsh environmental conditions. Each design utilizes proven technology to develop a custom module around a customer’s requirements.

Applications:

• Missile seekers
• Airborne radar and EW
• Unmanned aerial vehicles (UAV)
• Ground based systems
• Naval radar
• Air traffic control