

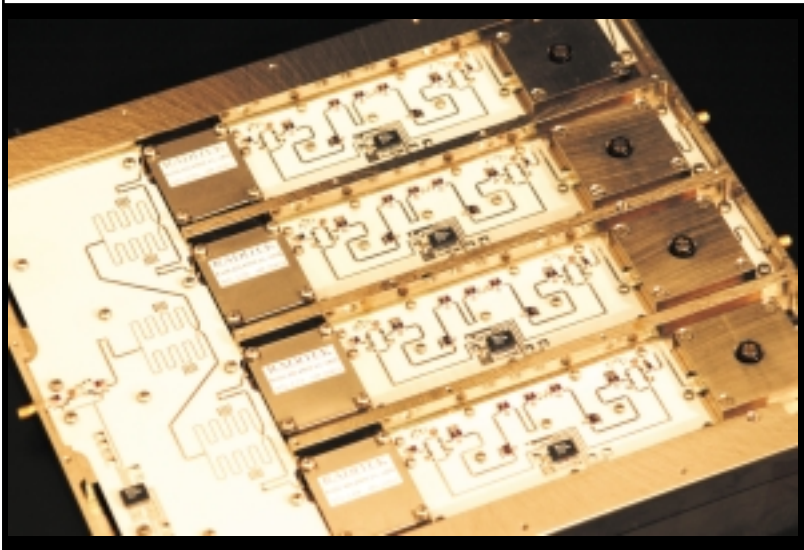


***New Product***

## **CHD09105**

**Multi-Function Assembly**

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- **Operating Frequency: 420 MHz to 450 MHz**
- **Insertion Loss: 10 dB**
- **Isolation: 70 dB**
- **SPST RF Switch**
- **4:1 Power Divider**
- **Four Circulators**
- **Four-1 Bit Phase Shifters (180 degrees)**
- **Four-6 Bit Attenuators (LSB 1dB; MSB 32 dB)**
- **Four Mechanical Trimmers (phase and attenuation)**
- **Amplitude / Phase Tracking (+/-0.5 dB, +/-3.0 degrees)**

**Military Application - Radar**