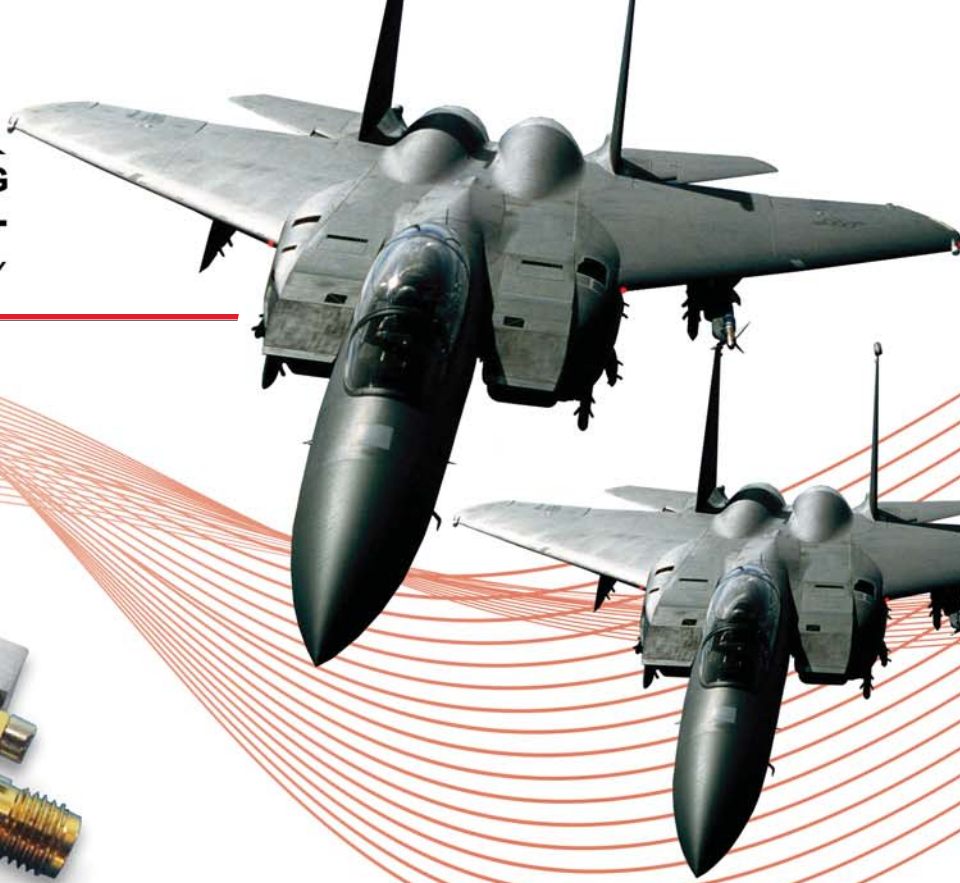




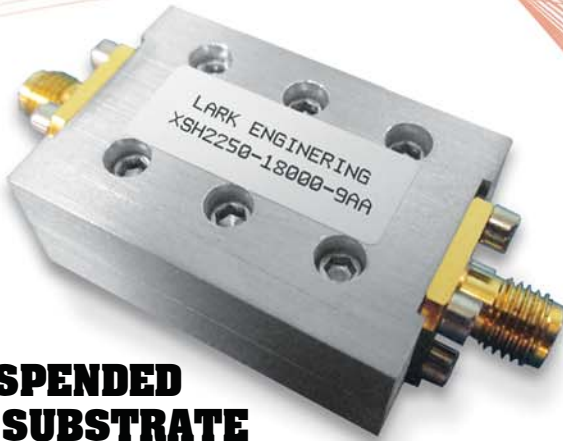
LARK ENGINEERING

SECURE TECHNOLOGY

a Benchmark company



SH Series



SUSPENDED SUBSTRATE

Highpass filters in a small package.

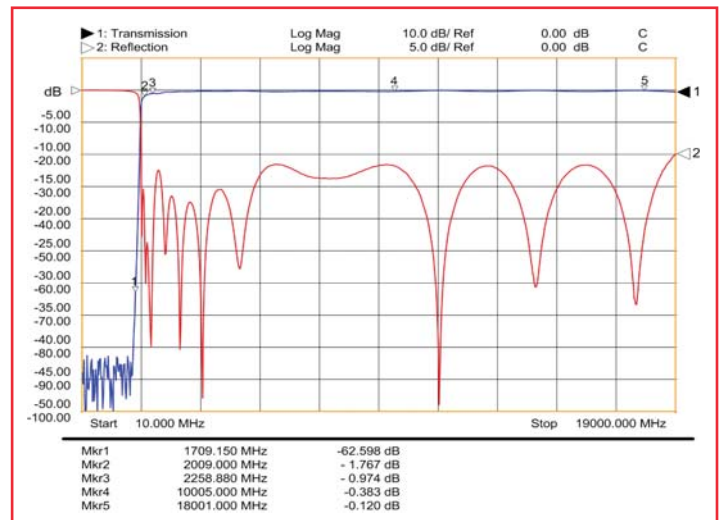
Specifications:

- Impedance: 50 Ohms
- Pass band: 2250 MHz-18000 MHz
- Insertion loss: <1.1 dB
- VSWR: 2:1 Max.
- Stop band (50 dB) : DC-1700 MHz
- Connectors: SMA
- Operating temperature: -55 to +85 °C
- Humidity: 95% RH
- Size (L x W x H): 1.325" x 0.916" x 0.5"

Key Features:

- Very rugged design,
- Small size,
- Lightweight,
- Excellent temperature stability.

Filter response



About Lark Engineering

Lark is a leading (OEM) supplier of RF and Microwave Filters Multiplexers and Multifunction Assemblies for the Military, Aerospace and Commercial markets. The company began operations in 1986 with the goal to design and manufacture quality products that satisfy the customer's needs and requirements. Our products can be found in today's military radar systems, aircraft, shipboard, hand held radios, GPS, ISM, PCN and many other military and commercial applications. Our commitment to quality and customer service has been a cornerstone of the company since its inception.