

Suspended Substrate Lowpass

◆ Features:

- Lightweight
- Small Size
- Shape Factor of 1.2:1 (Passband to Rejection)
- High "Q"
- Good Temperature Stability

◆ Specifications:

Passband:	DC-18000 MHz
Insertion Loss:	1.5 dB from DC to 18000 MHz
Rejection:	55 dB from 21000 to 24000 MHz
VSWR:	2.0:1 Typical
Dimensions:	0.85" L x 0.6" W x 0.5" H
Connectors:	SMA Female Connectors
Operating Temperature:	-55°C to +85°C

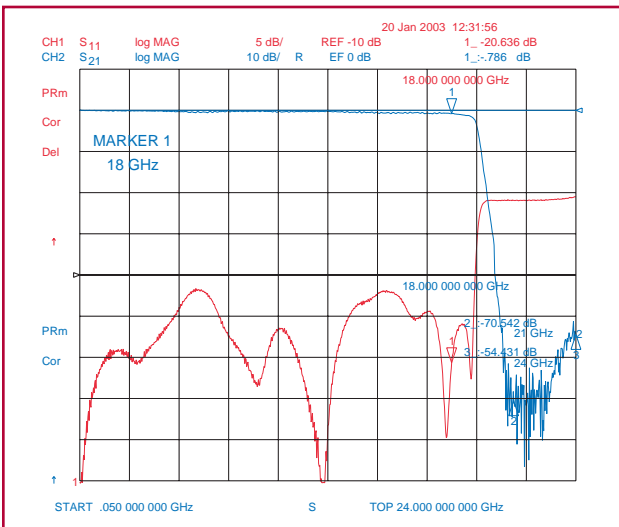
Environmental Specifications:

Shock:	20 G's, 1/2 Sine, 11Ms
Vibration:	10 G's, 10 Hz - 2000 Hz
Temperature:	-55°C to +85°C
Relative Humidity:	0 - 95%



◆ Applications:

- EW or ECM Airborne Equipment



Amplitude Response

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