

# Superior Power Performance.

## 4X

Peak Power  
Capacity

## 2X

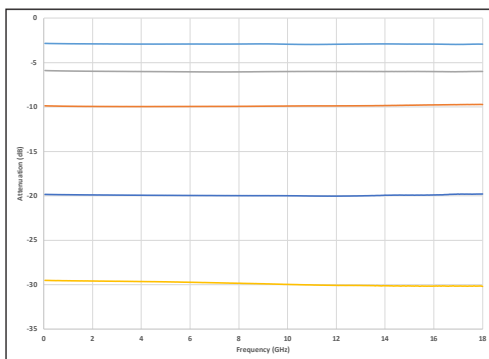
RF/Environmental  
Stability

## 2X

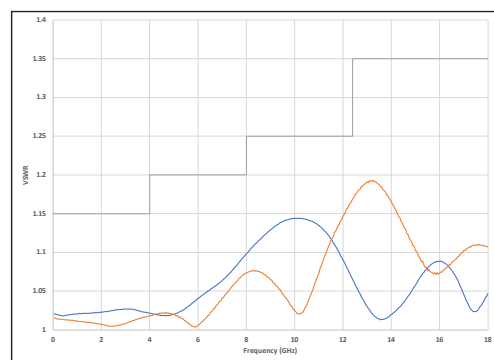
Reliability  
Improvement vs.  
Thick Film on AIN



Spec Description	Spec	Unit
Frequency Range Coverage	DC - 18	GHz
Fixed Attenuation Values	0-60	dB
Average Power	to 5	Watts
Peak Power	to 1	KW
VSWR	<1.35:1	Typ.
Environmental Compliance (MIL-DTL-3933)		



Attenuation Plot



VSWR Plot

### Proprietary SnO resistive films for high peak power

High accuracy / TCR  
High thermal capability film  
RoHS (with exceptions)

### Applications

- Telecommunications
- Test and Measurement
- Hi-Rel / Space screened

### Customization

- Multiple dB vales 0 to 60
- Multiple connector / package options

Bringing peak power and environmental capability to realize the full potential of RF Reliability.