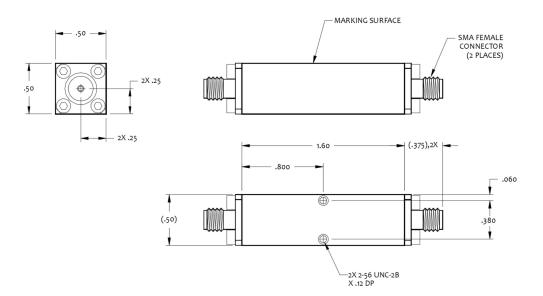


## **Technical Characteristics**

Product Features	Maximum Ratings			
Fixed or adjustable attenuation tuning	Max. Input Power	250mW		
Low insertion loss	Operating Temperature	-55 to +95°C -65 to +125°C		
SMA connector standard	Storage Temperature			
Impedance 50 or 75 ohms	Specifications @	25°C		
Compact size Meets MIL-E-5400 and MIL-E-16400 environmental requirements	Maximum Ratings			
	ECCN: EAR 99 (Unless otherwise specified)			
	HTS: 8543.7080.00			

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	6.0 to 18.0		6.0		dB	
Insertion Loss	18.0		1.2		dB	
VSWR	6.0 to 18.0		2.0:1			
Linearity	6.0 to 18.0		+/-0.75		dB	
Max. Input Power	6.0 to 18.0			250	mW	

## Package Outline



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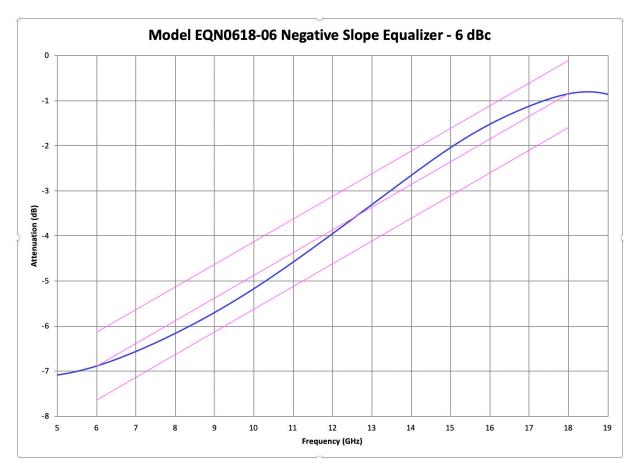
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## EQN0618-06 Negative Slope Equalizer

6.0 to 18.0 GHz



Test Data



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1.408.526.1100