

# EQN0206-04 Negative Slope Equalizer

2.0 to 6.0 GHz



## Technical Characteristics

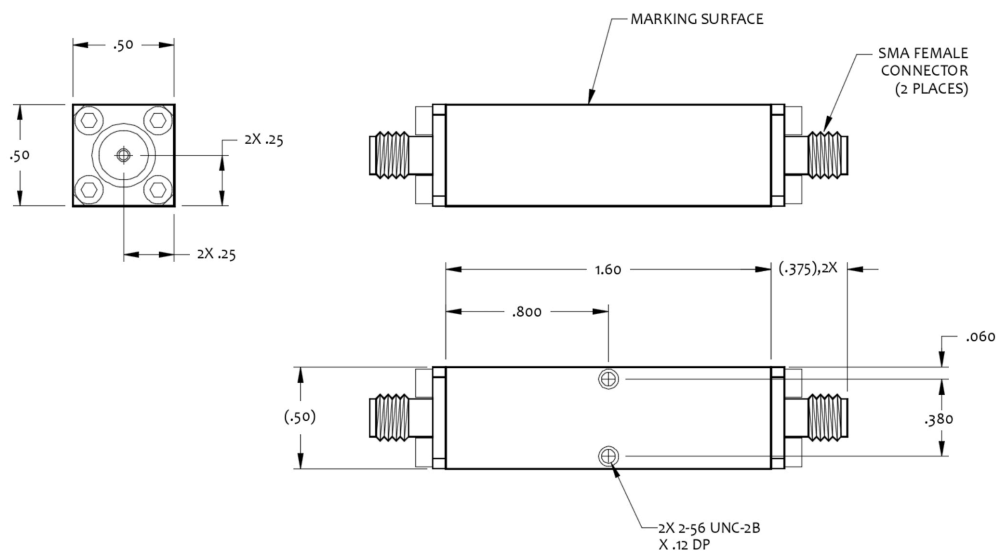
Product Features
Fixed or adjustable attenuation tuning
Low insertion loss
SMA connector standard
Impedance 50 or 75 ohms
Compact size
Meets MIL-E-5400 and MIL-E-16400 environmental requirements

Maximum Ratings	
Max. Input Power	250mW
Operating Temperature	-55 to +95°C
Storage Temperature	-65 to +125°C
Specifications @	25°C

Maximum Ratings	
ECCN: EAR 99 (Unless otherwise specified)	
HTS: 8543.7080.00	

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	2.0 to 6.0		4.0		dB	
Insertion Loss	6.0		0.6		dB	
VSWR	2.0 to 6.0		1.8:1			
Linearity	2.0 to 6.0		+/-0.5		dB	
Max. Input Power	2.0 to 6.0			250	mW	

## Package Outline



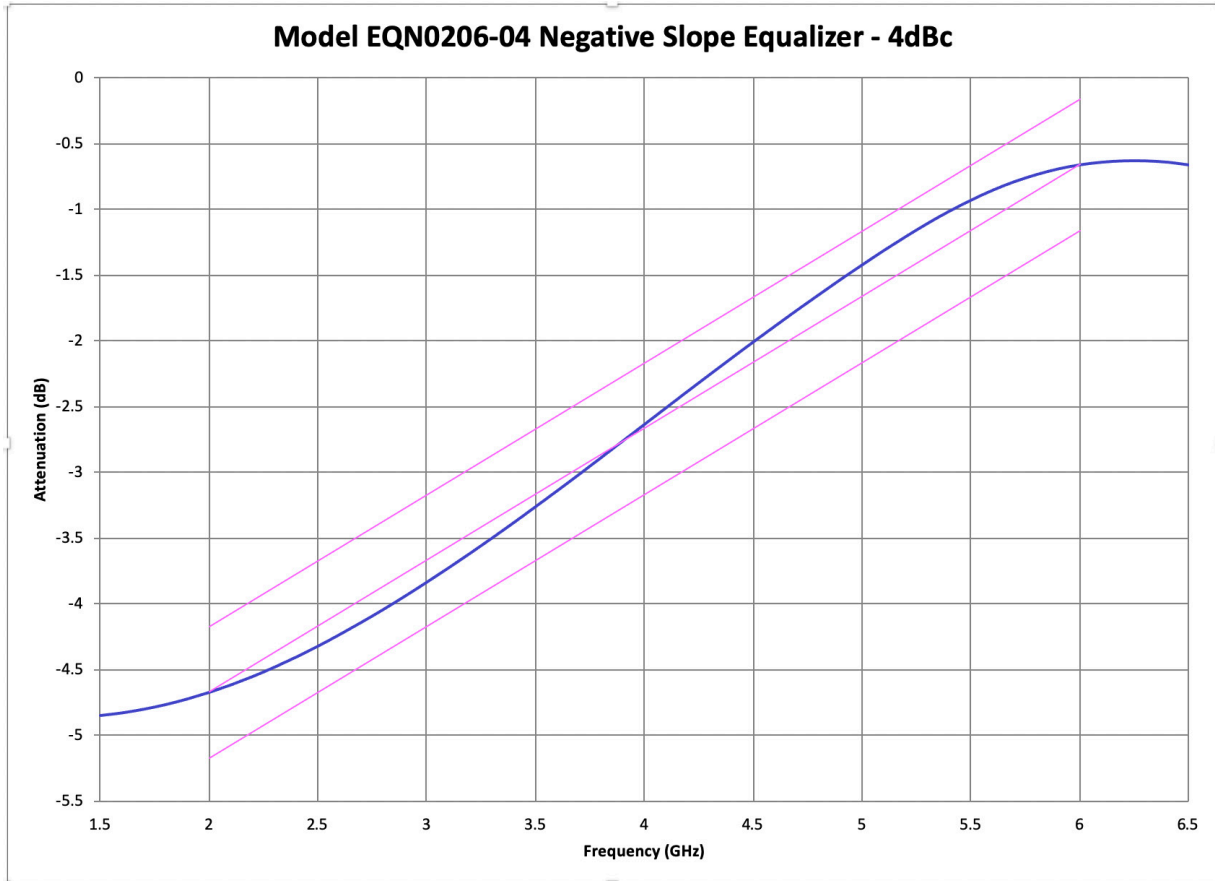
DISCLAIMER: Subject to change without notice.  
Rev(B) 09/12/19

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## Test Data



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