

#### **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

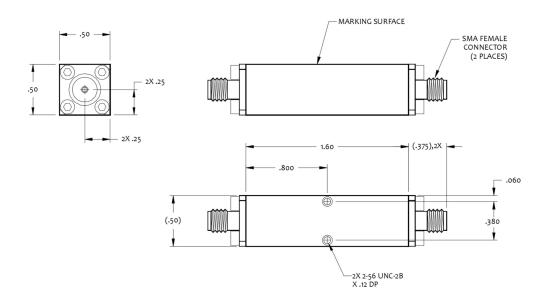
## **Maximum Ratings**

ECCN: EAR 99 (Unless otherwise specified)

HTS: 8543.7080.00

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	12.0 to 26.5		8.0		dB	
Insertion Loss	26.5		1.25		dB	
VSWR	12.0 to 26.5		1.8:1			
Linearity	12.0 to 26.5		+/-0.3		dB	
Max. Input Power	12.0 to 26.5			250	mW	

### Package Outline



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

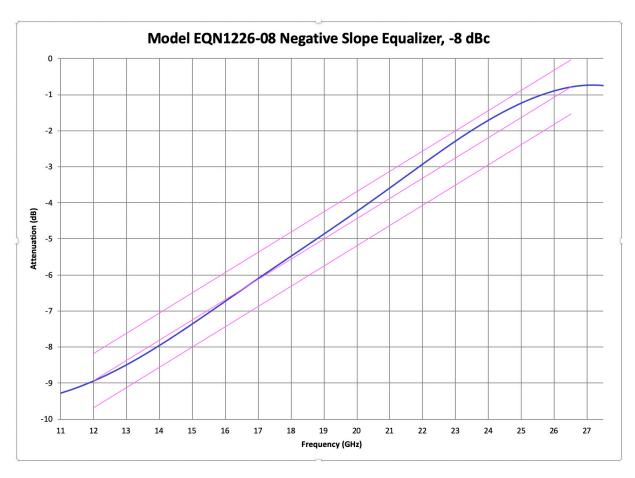


# **EQN1226-08 Negative Slope Equalizer**

12.0 to 26.5 GHz



#### **Test Data**



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