# **EQN0104-06 Negative Slope Equalizer**

1.0 to 4.0 GHz





#### **Technical Characteristics**

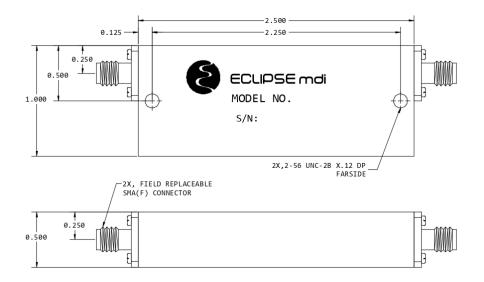
Product Features
Fixed or adjustable attenuation tuning
Low insertion loss
SMA connector standard
Impedance 50 or 75 ohms
Compact size
Meets MIL-E-5400 and MIL-E-16400 environmental requirements

Maximum Ratings	
Max. Input Power	150mW
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	1.0 to 4.0		6.0		dB	
Insertion Loss	4.0		1.0		dB	
VSWR	1.0 to 4.0		1.8:1			
Linearity	1.0 to 4.0		+/-0.8		dB	
Max. Input Power	1.0 to 4.0			150	mW	

### Package Outline: R



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





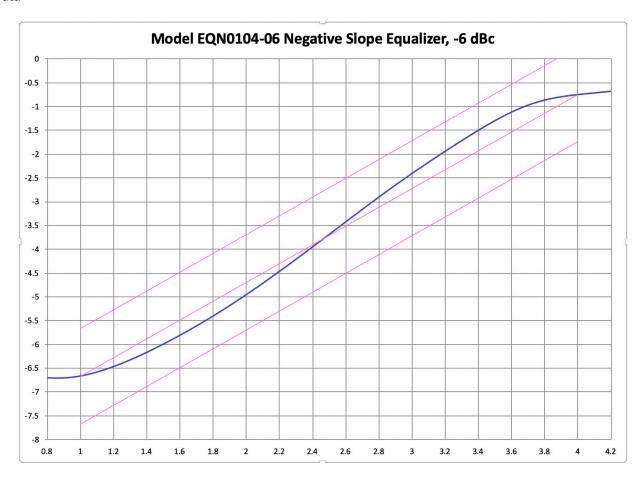


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### **Test Data**



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