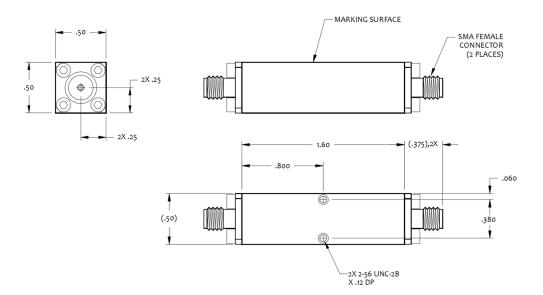


Technical Characteristics

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	12.0 to 18.0		3.0		dB	
Insertion Loss	18.0		1.0		dB	
VSWR	12.0 to 18.0		1.8:1			
Linearity	12.0 to 18.0		+/-0.5		dB	
Max. Input Power	12.0 to 18.0			250	mW	

Package Outline



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

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EQN1218-03 Negative Slope Equalizer 12.0 to 18.0 GHz



Test Data



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