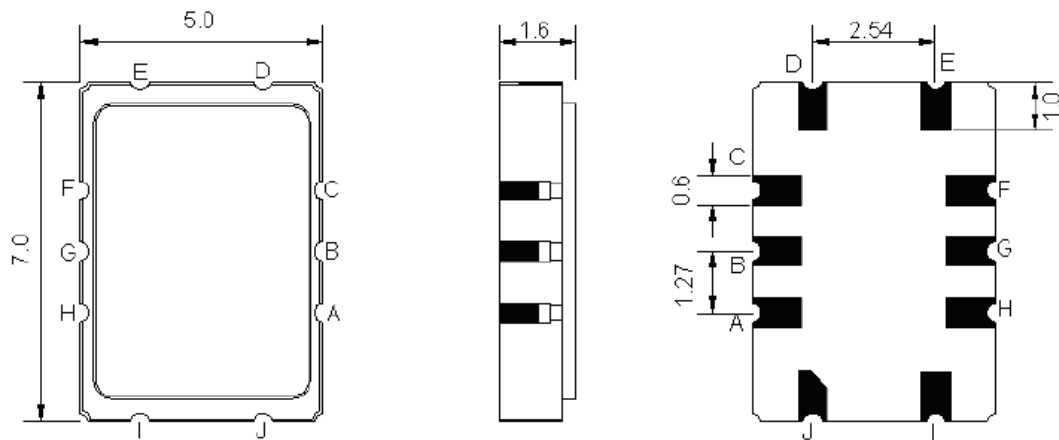


Items	Specification	Unit
Center frequency(Fo)	169.400	MHz
Bandwidth	200	KHz
Insertion Loss in BW	3.0	dB max
3dB Bandwidth, typical	2.38	MHz
Attenuation	DC ~ 165 MHz	40
	165 ~ 167.4 MHz	20
	171.4 ~ 179.4 MHz	20
	179.4 ~ 1500 MHz	38
In/Out Impedance	50 Ω	
Input power Maximum	10 dBm	
DC Maximum Voltage	10 VDC	
Operation Temperature	-40°C to +85°C	
Storage Temperature	-45°C to +85°C	

## Dimension

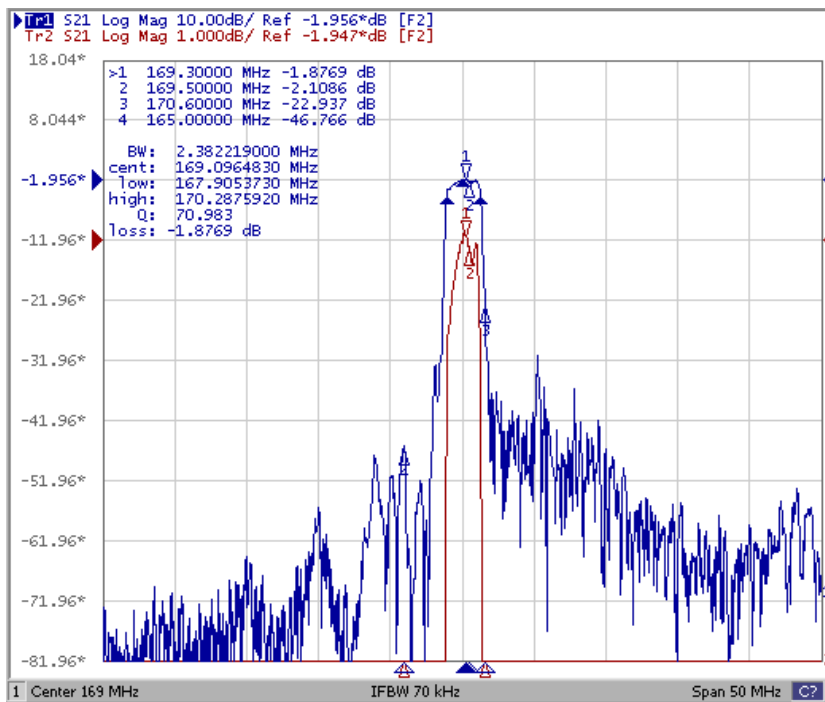


Pin Description	
A,B,C,F,G,H	Ground
I	Input
J	Ground
D	Output
E	Ground

**Environmental**

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
REACH – SVHC	Compliant
RoHS 2	6/6

**Frequency Characteristics**



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