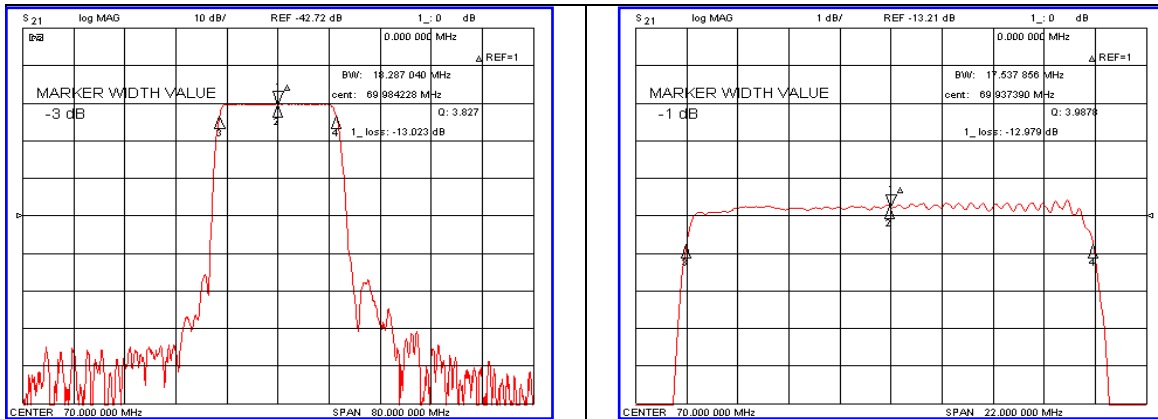


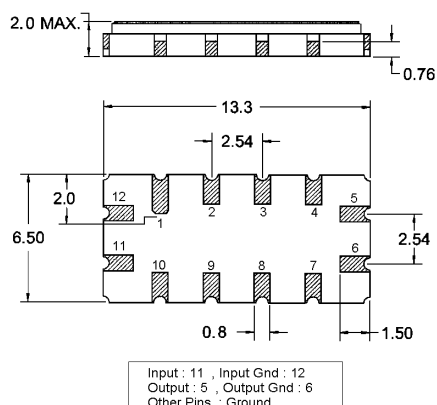
### Typical Performance



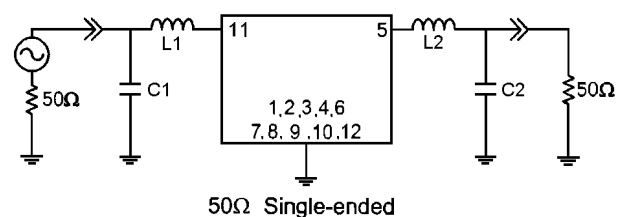
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	70.00	-
Insertion Loss	dB	-	13.02	15.00
1dB Bandwidth	MHz	-	17.53	-
3dB Bandwidth	MHz	18.00	18.28	-
40dB Bandwidth	MHz	-	21.72	22.00
<b>Relative Attenuation</b> 117MHz~133MHz	dB	50	60	-
Passband Ripple(Fc±7.65MHz)	dB	-	0.35	1.00
Group Delay Variation(Fc±7.65MHz)	nsec	-	35	50
Absolute Delay	µsec	-	0.97	-
Ultimate Attenuation	dB	-	45	-
Substrate Material	-	YZ-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-86		

### Package Dimension



### Matching Configuration



L1=120nH, L2=150nH, C1=39pF, C2=56pF  
Source / Load Impedance = 50Ω  
Ambient Temperature = 25°C

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