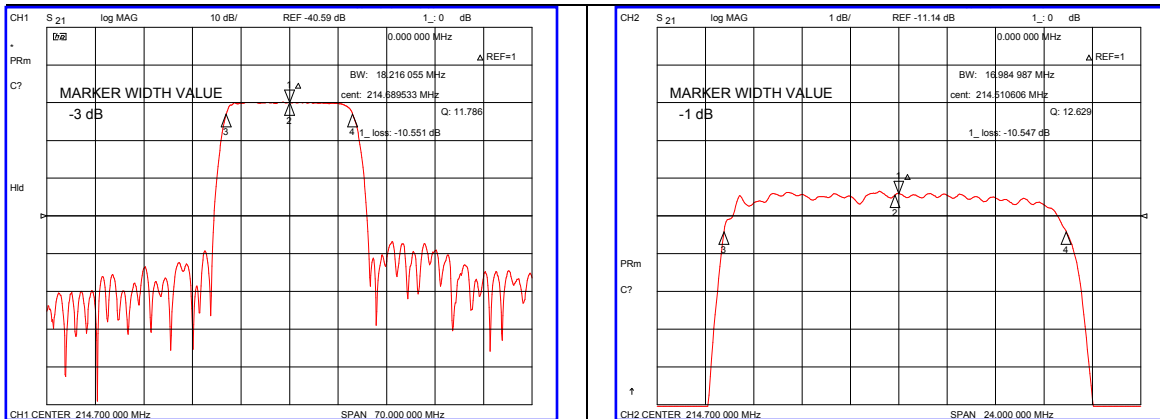


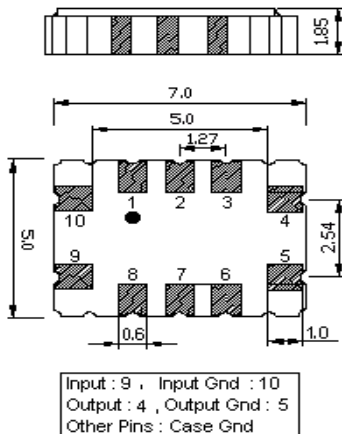
## Typical Performance



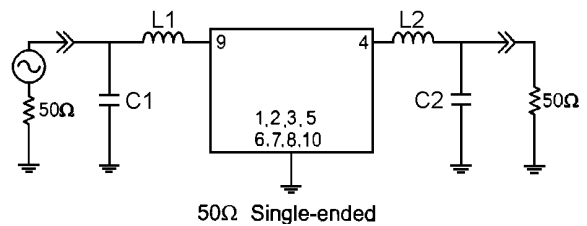
## Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency (Fc)	MHz	-	214.70	-
Insertion Loss	dB	-	10.60	12.50
1dB Bandwidth	MHz	16.60	16.98	
3dB Bandwidth	MHz	-	18.21	
40dB Bandwidth	MHz	-	22.70	24.00
Passband Ripple(Fc ± 7.1MHz)	dB	-	0.45	1.00
Group Delay Variation(Fc ± 7.1MHz)	nsec	-	50	100
Absolute Delay	μsec	-	0.64	-
Relative Attenuation Passband Edge ± 30MHz	dB	40	45	-
Substrate Material	-	Yz-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-86		

## Package Dimension



## Matching Configuration



L1=33nH, L2=39nH, C1=33pF, C2=12pF  
Source / Load Impedance = 50Ω  
Ambient Temperature = 25°C

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