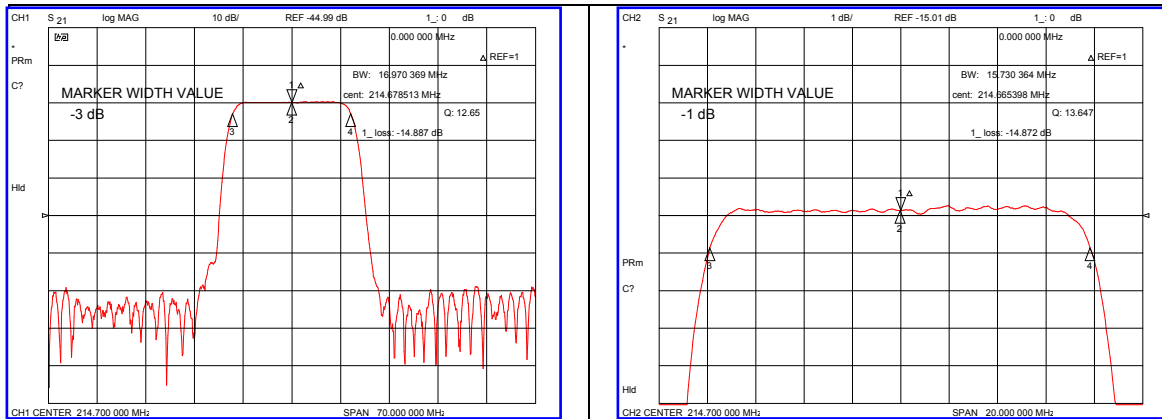


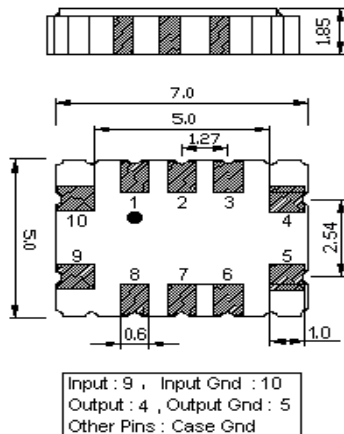
Typical Performance



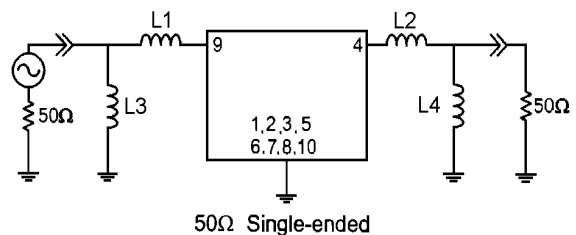
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency (Fc)	MHz	-	214.70	-
Insertion Loss	dB	-	14.90	16.50
1dB Bandwidth	MHz	15.50	15.73	
3dB Bandwidth	MHz	-	16.97	
40dB Bandwidth	MHz	-	22.15	23.00
Passband Ripple(Fc ± 7.1MHz)	dB	-	0.40	1.20
Group Delay Variation(Fc ± 7.1MHz)	nsec	-	50	100
Absolute Delay	μsec	-	0.63	-
Relative Attenuation				
Passband Edge ± 5MHz	dB	35	44	-
Substrate Material	-		20	
Temperature Coefficient	ppm/°C		-86	

Package Dimension



Matching Configuration



L1=15H, L2=12nH, L3=18nH, L4=15nH
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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