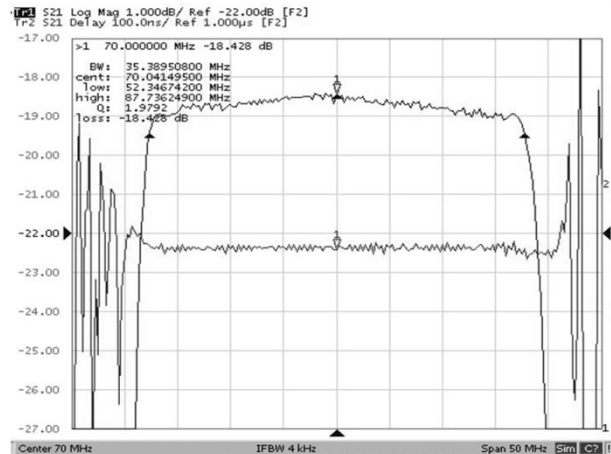
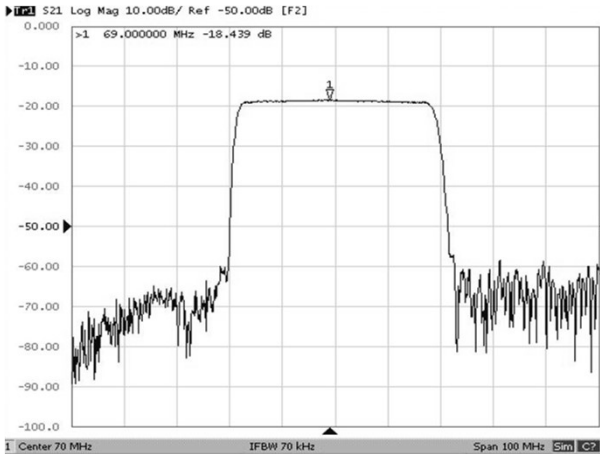


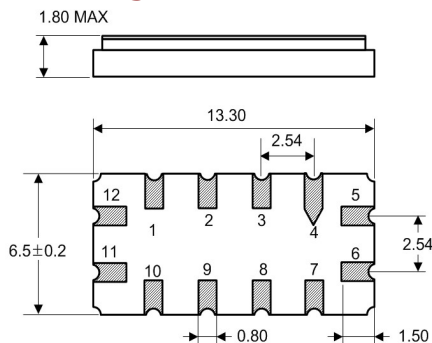
### Typical Performance



### Specification

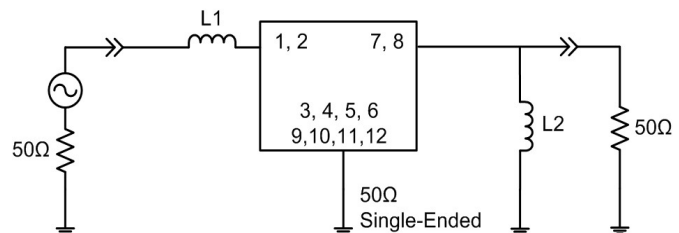
Index	Unit	Min	Typical	Max
Center Frequency	MHz	-	70.00	-
Insertion Loss	dB	-	18.4	20.0
1 dB Bandwidth	MHz	-	35.00	-
3 dB Bandwidth	MHz	-	-	-
40 dB Bandwidth	MHz	-	-	-
Passband Ripple	dB	-	0.85	1.20
Group Delay Variation	nsec	-	-	-
Absolute Delay	nsec	-	960.00	1000.00
Ultimate Rejection	dB	-	-	-
Package	mm <sup>2</sup>	13.3 x 6.5 x 1.8		
Substrate Material				
Temperature Coefficient	ppm/°C	-72		

### Package Dimension



1, 2 : RF Input 6, 7 : RF Input Ground  
 3, 4, 5, 6, 9, 10, 11, 12 : Ground

### Matching Configuration



L1=90nH, L2=110nH  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C