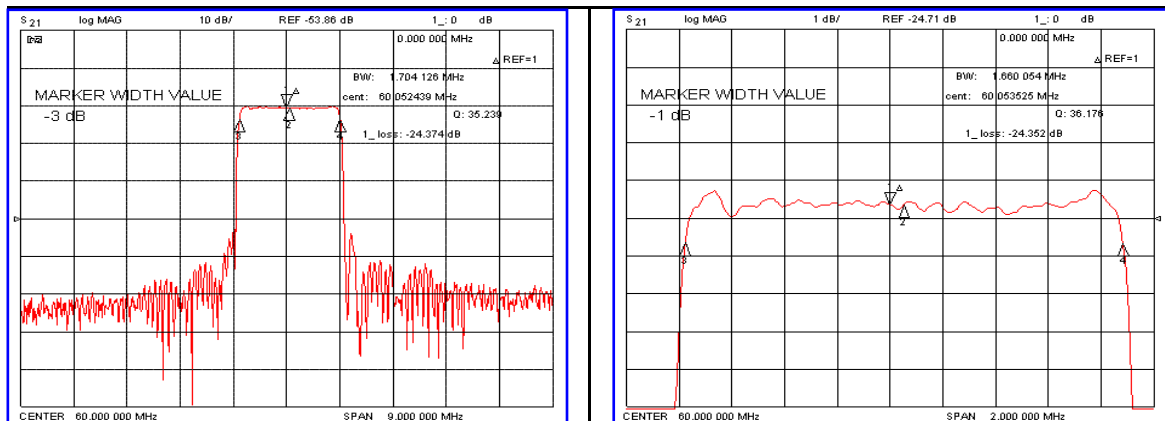


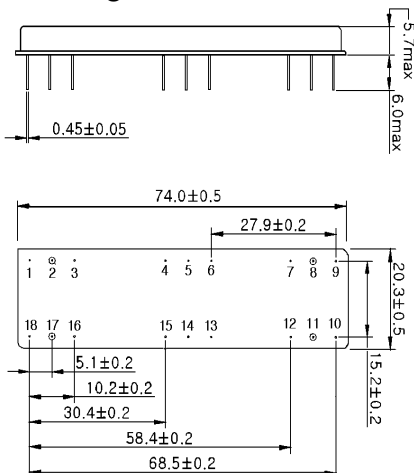
### Typical Performance



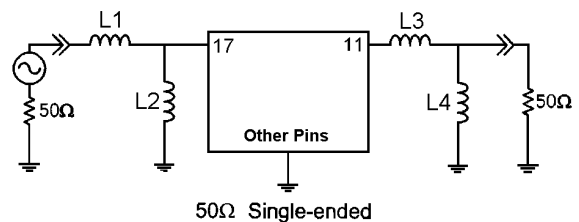
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency (Fc)	MHz	59.92	60.00	60.08
Insertion Loss	dB	-	24.50	26.00
1dB Bandwidth	MHz	-	1.66	-
3dB Bandwidth	MHz	-	1.70	-
40dB Bandwidth	MHz	-	1.88	-
Passband Ripple (Fc±0.75MHz)	dB	-	0.75	-
Group Delay Variation (Fc±0.75MHz)	nsec	-	570	-
Absolute Delay	μsec	-	11.17	-
Ultimate Attenuation	dB	-	35	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C <sup>2</sup>	-0.03		

### Package Dimension



### Matching Configuration



L1=L2=390nH, L3=22nH, L4=47nH  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

Rev0.070622

