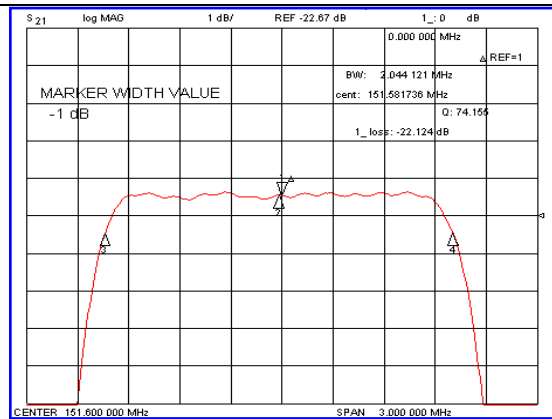
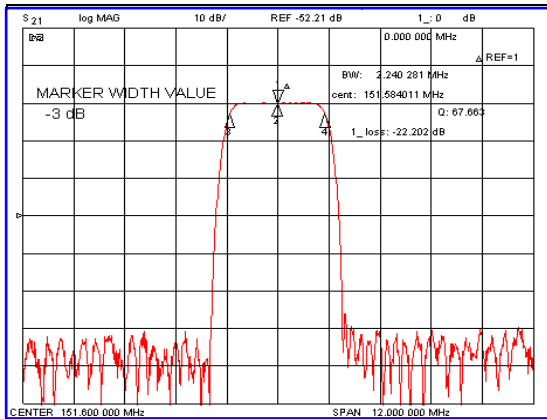


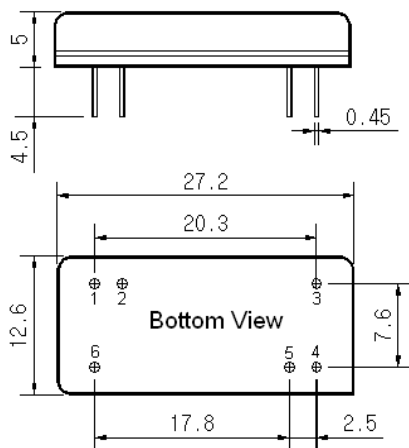
### Typical Performance



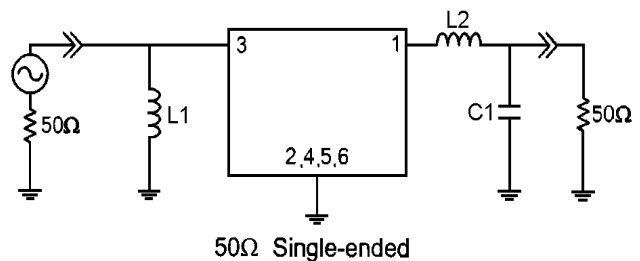
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	151.50	151.60	151.70
Insertion Loss	dB	-	22.50	24.50
1dB Bandwidth	MHz	1.90	2.04	-
3dB Bandwidth	MHz	-	2.24	-
40dB Bandwidth	MHz	-	3.00	3.10
Passband Ripple	dB	-	0.40	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	µsec	-	3.33	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

### Package Dimension



### Matching Configuration



L1=15nH, L2=33nH, C1=30pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

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