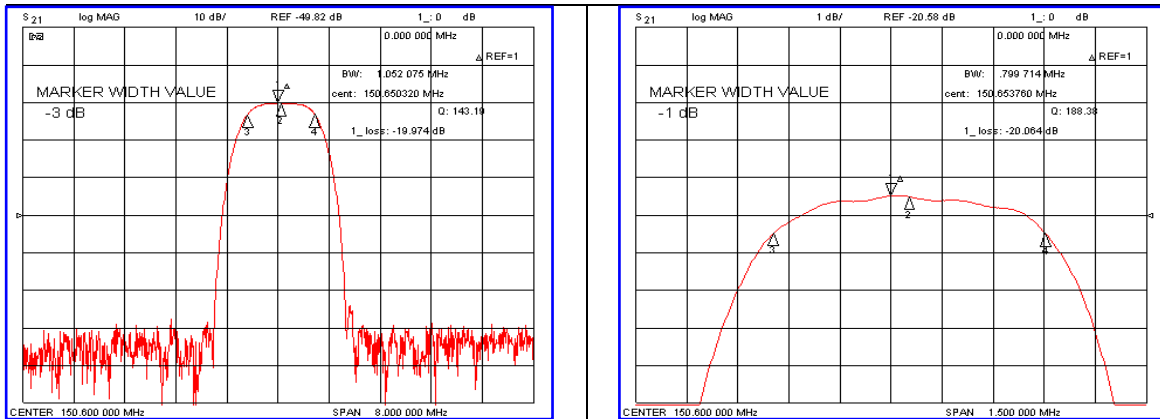


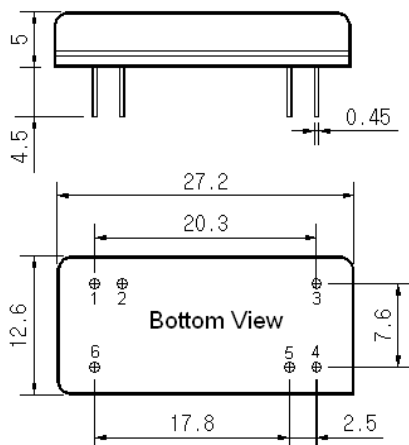
Typical Performance



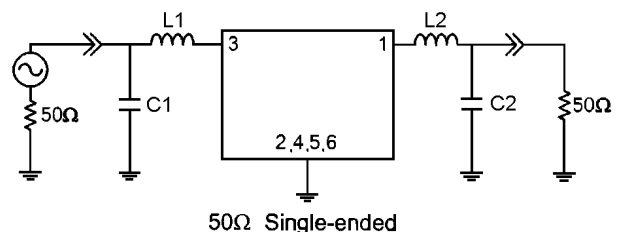
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	150.50	150.60	150.70
Insertion Loss	dB	-	19.97	22.00
1dB Bandwidth	MHz	-	0.79	-
3dB Bandwidth	MHz	0.90	1.05	-
50dB Bandwidth	MHz	-	2.01	2.20
Passband Ripple	dB	-	0.45	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	µsec	-	2.66	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=33nH, L2=33nH, C1=43pF, C2=43pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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