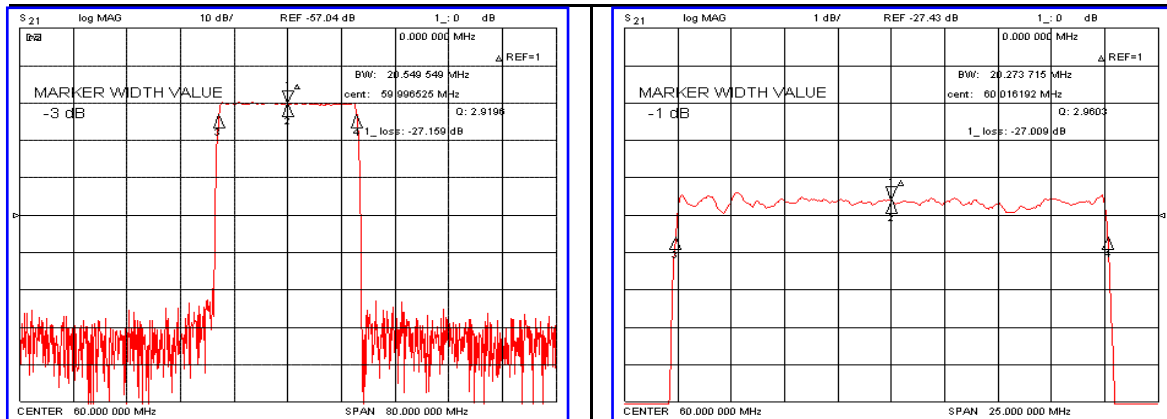


Typical Performance



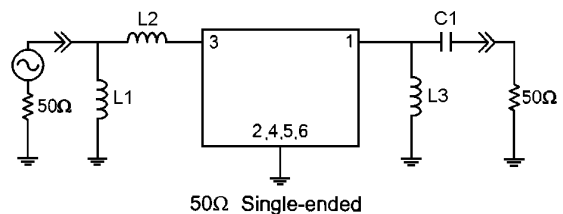
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	59.92	60.00	60.08
Insertion Loss	dB	-	27.30	29.00
1dB Bandwidth	MHz	-	20.27	-
3dB Bandwidth	MHz	20.40	20.54	-
40dB Bandwidth	MHz	-	21.87	22.00
Passband Ripple	dB	-	0.60	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	μsec	-	2.50	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1= L2= L3=180nH, C1=62pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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