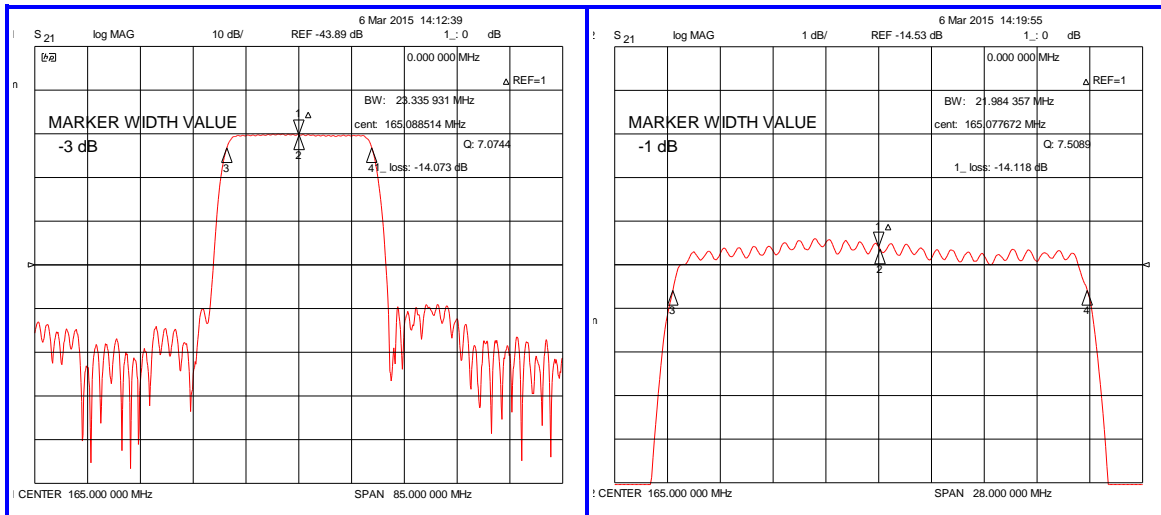


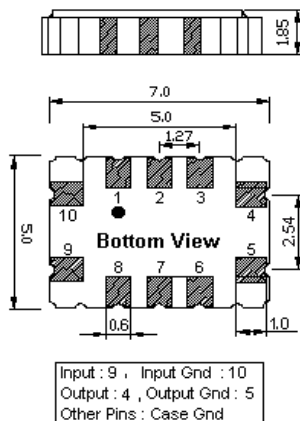
Typical Performance



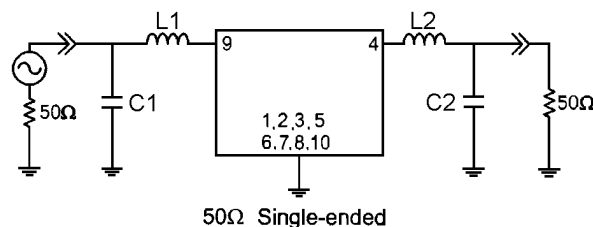
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	165.00	-
Insertion Loss	dB	-	14.00	16.00
1dB Bandwidth	MHz	21.50	22.00	-
3dB Bandwidth	MHz	-	23.33	-
30dB Bandwidth	MHz	-	27.80	28.30
Attenuation	dB	35	40	
Passband Ripple	dB	-	0.60	1.00
Group Delay Variation	nsec	-	60	120
Absolute Delay	µsec	-	0.62	-
Temperature Coefficient	ppm/°C		-86	

Package Dimension



Matching Configuration



L1=47nH, L2=47nH, C1=7pF, C2=7pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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