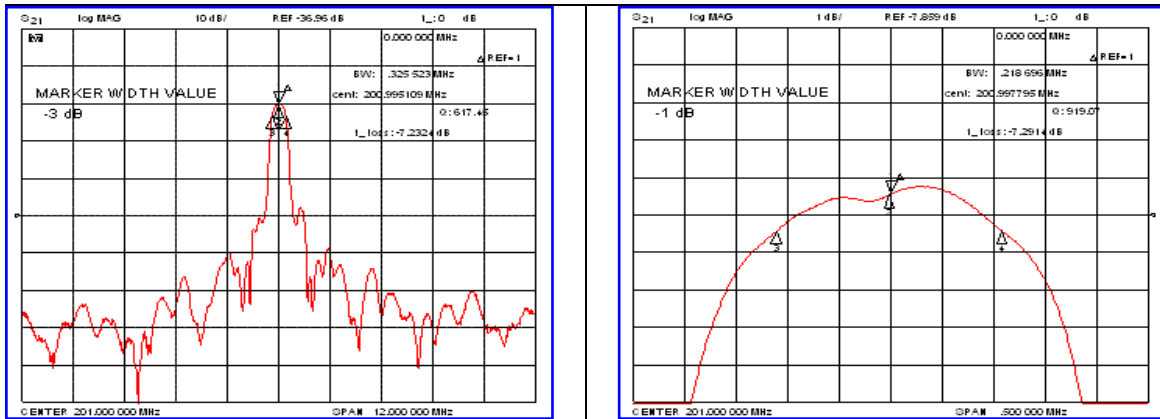


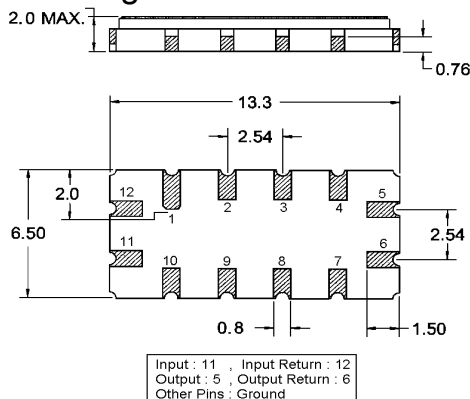
Typical Performance



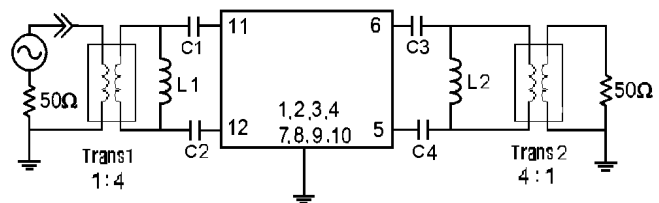
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	201.00	-
Insertion Loss	dB	-	7.23	8.50
3dB Bandwidth	MHz	-	0.32	-
Passband Ripple(Fc±80KHz)	dB	-	0.60	±1.0
Group Delay Variation(Fc±80KHz)	nsec	-	0.60	1.50
Relative Attenuation				
Fc±200KHz ~ Fc±300 KHz	dB	3	6	-
Fc±300KHz ~ Fc±400 KHz	dB	13	20	-
Fc±400KHz ~ Fc±700 KHz	dB	20	30	-
Fc±700KHz ~ Fc±1.60 MHz	dB	27	37	-
Fc±1.6MHz ~ Fc±3.00 MHz	dB	30	43	-
Fc±3.0MHz ~ Fc±6.00 MHz	dB	33	50	-
Fc±6.0MHz ~ Fc±35.00MHz	dB	40	47	-
Absolute Delay	µsec	-	2.23	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1= L2=33nH, C1=C2=75pF, C3=C4=56pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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