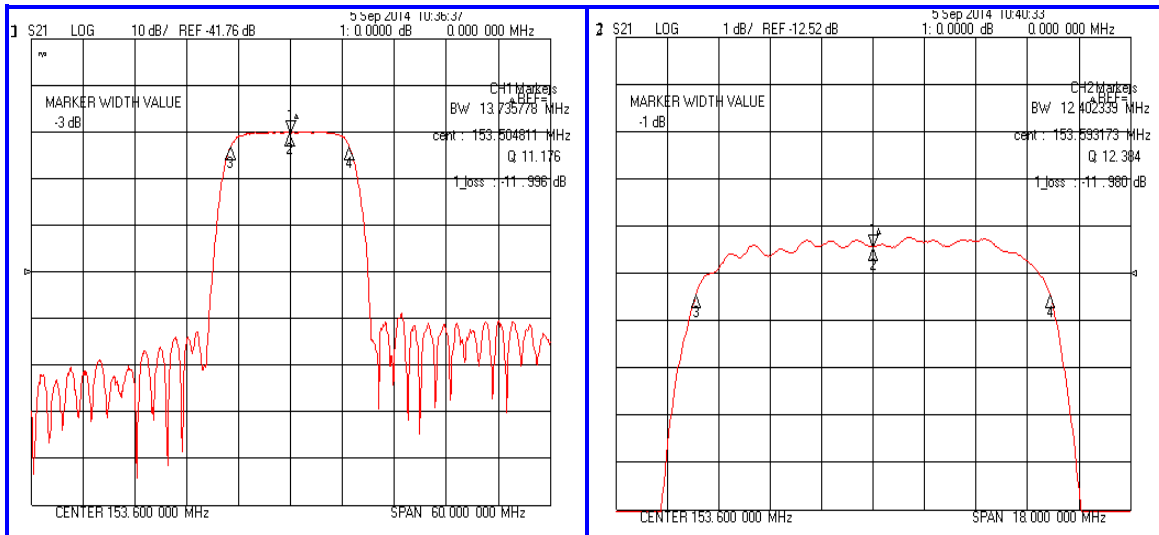


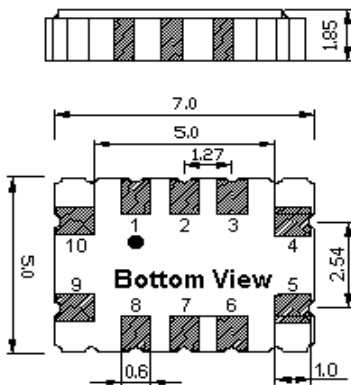
### Typical Performance



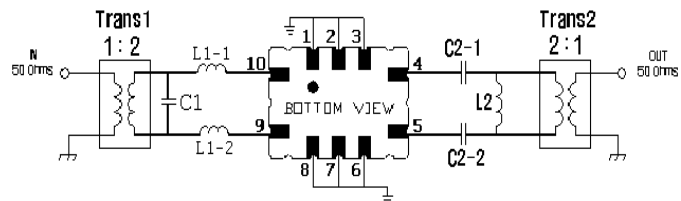
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	153.60	-
Insertion Loss	dB	-	12.00	<b>13.50</b>
1dB Bandwidth	MHz	12.10	12.40	-
3dB Bandwidth	MHz	-	13.73	-
35dB Bandwidth	MHz	-	18.40	18.80
Passband Ripple( $F_c \pm 5.0$ MHz)	dB	-	0.45	1.00
Group Delay Variation( $F_c \pm 5.0$ MHz)	nsec	-	30	60
Absolute Delay	$\mu$ sec	-	0.56	-
Attenuation	dB	<b>35</b>	<b>40</b>	-
Temperature Coefficient	ppm/ $^{\circ}$ C	-	-86	-

### Package Dimension



### Matching Configuration



L1-1, L1-2=22nH, L2=39nH  
 C1=18pF, C2-1, C2-2=91pF  
 Source / Load Impedance = 50 $\Omega$   
 Ambient Temperature = 25 $^{\circ}$ C

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