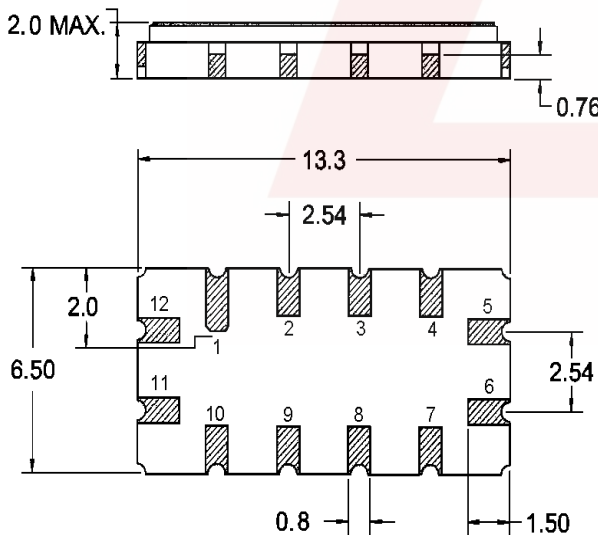




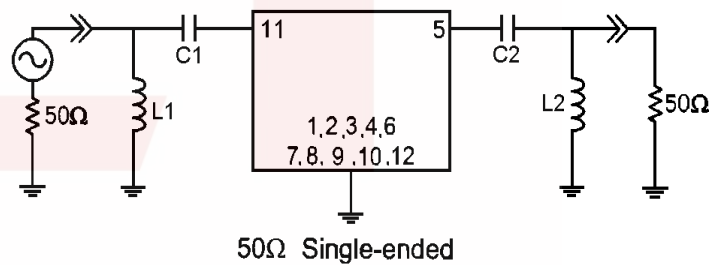
Parameters Description	Minimum	Typical	Maximum	Unit
Center Frequency (Fc)	74.92	75.00	75.08	MHz
Insertion Loss	-	13.88	16.00	dB
1 dB Bandwidth	-	15.88	-	MHz
3 dB Bandwidth	16.50	16.62	-	MHz
40 dB Bandwidth	-	20.15	20.50	MHz
Passband Ripple	-	0.40	1.00	dB
Group Delay Variation	-	35	50	nsec
Absolute Delay	-	1.10	-	μsec
Ultimate Attenuation	40	50		dB
Temperature Coefficient		-72		ppm/°C

**Package Dimension**



Input : 11 , Input Gnd : 12  
Output : 5 , Output Gnd : 6  
Other Pins : Ground

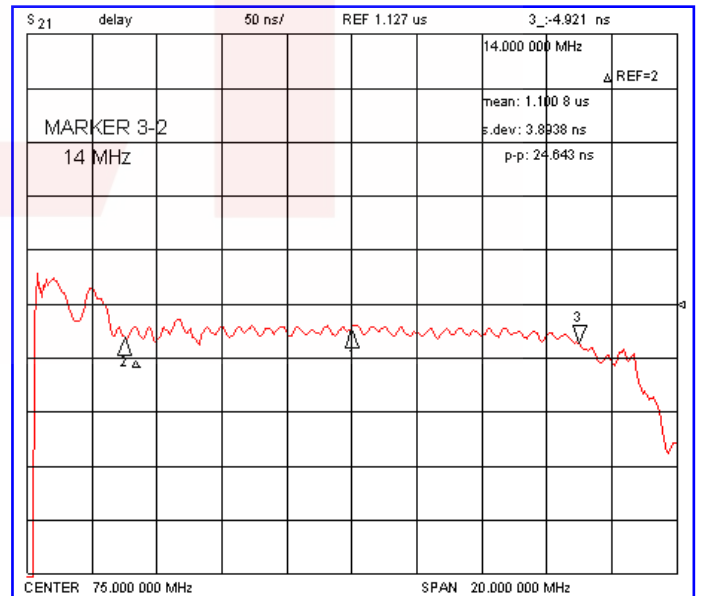
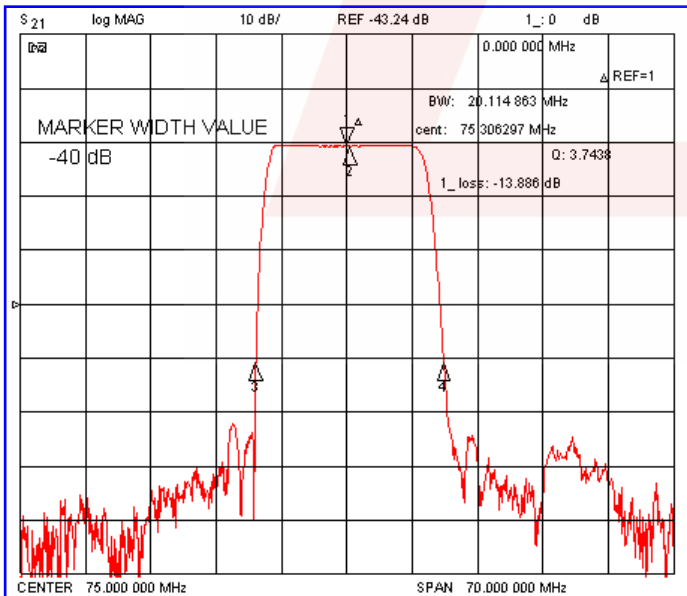
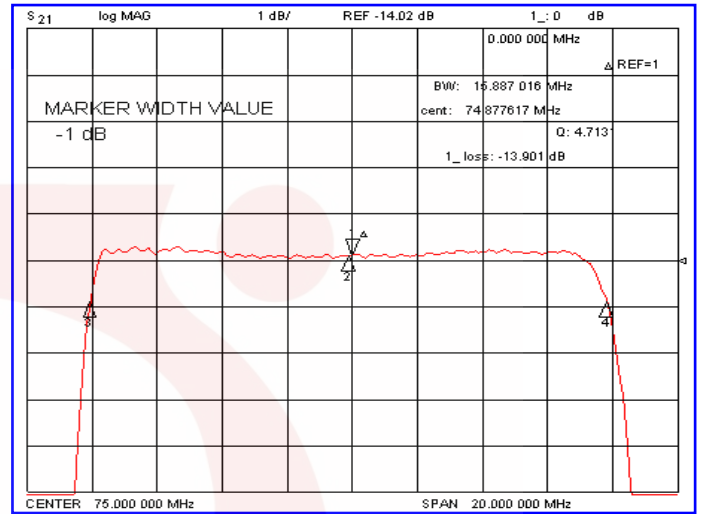
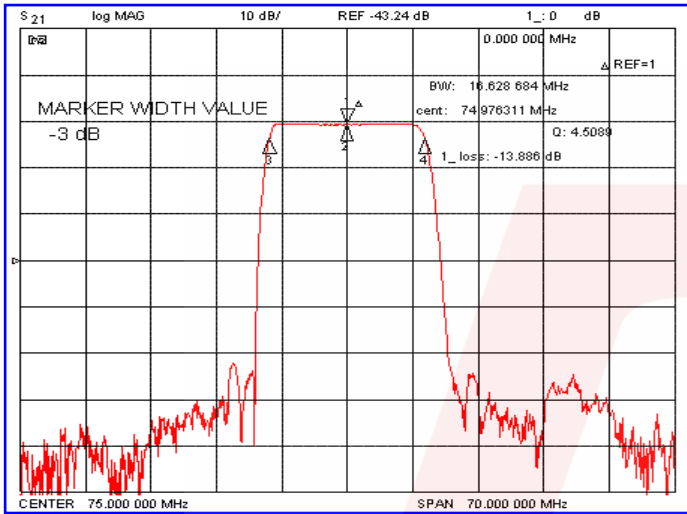
**Matching Configuration**



L1= L2=120nH, C1=240pF, C2=220pF  
Source / Load Impedance + 50 Ω  
Ambient Temperature = 25°C



### Typical Performance





### Frequency Response

