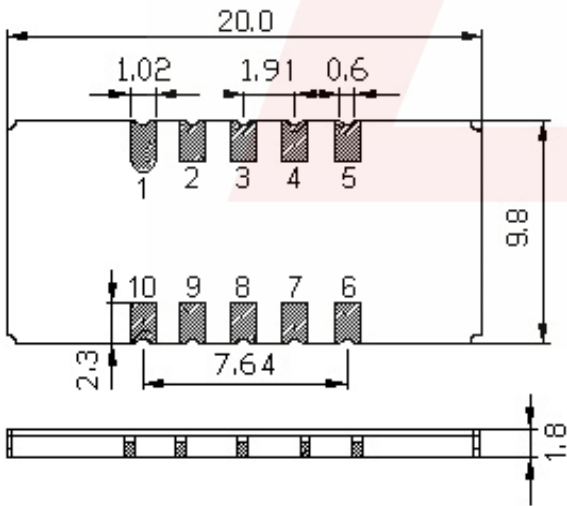




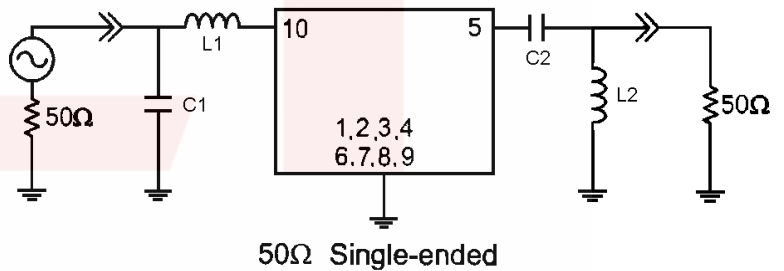
Parameters Description	Minimum	Typical	Maximum	Unit
Center Frequency	74.92	75.00	75.08	MHz
Insertion Loss	-	22.00	24.00	dB
1 dB Bandwidth	4.15	4.34	-	MHz
20 dB Bandwidth	-	5.37	5.50	MHz
40 dB Bandwidth	-	5.70	-	MHz
Relative Attenuation <sup>△</sup> Fc ± 2.7 MHz Point	-	20	-	dB
Passband Ripple	-	0.50	1.20	dB
Group Delay Variation	-	100	200	nsec
Absolute Delay	40	2.36	-	µsec
Ultimate Attenuation	-	47	-	dB
Temperature Coefficient	-20			ppm/°C

**Package Dimension**



10: Input , 1: In-Gnd  
5: Output , 6: Out-Gnd  
2,3,4,7,8,9: Case Gnd

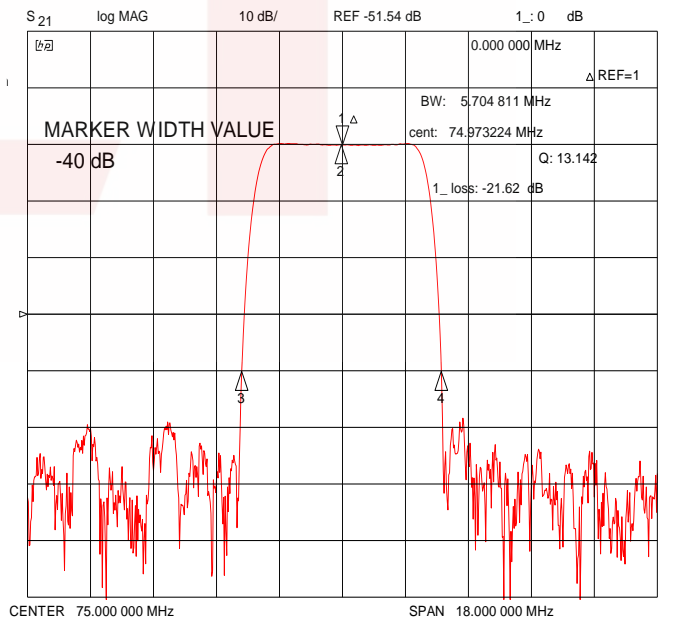
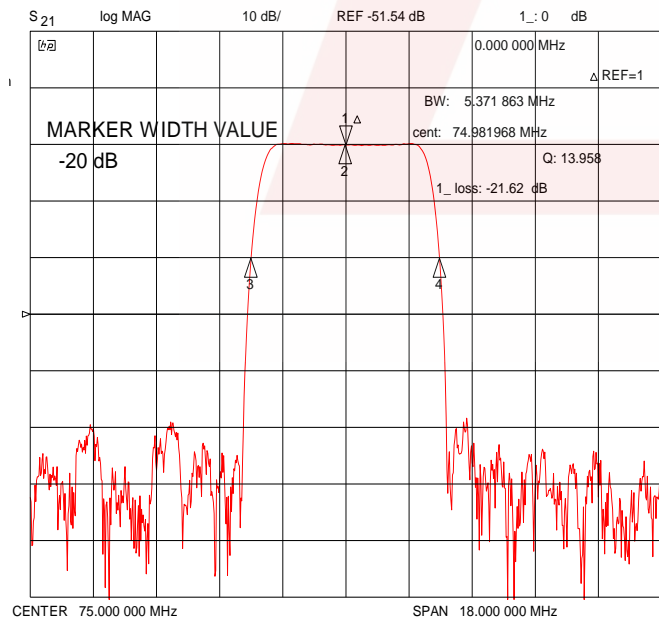
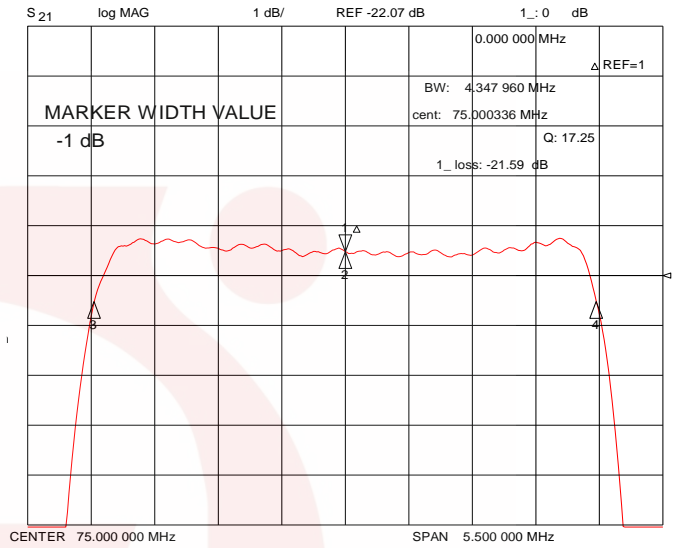
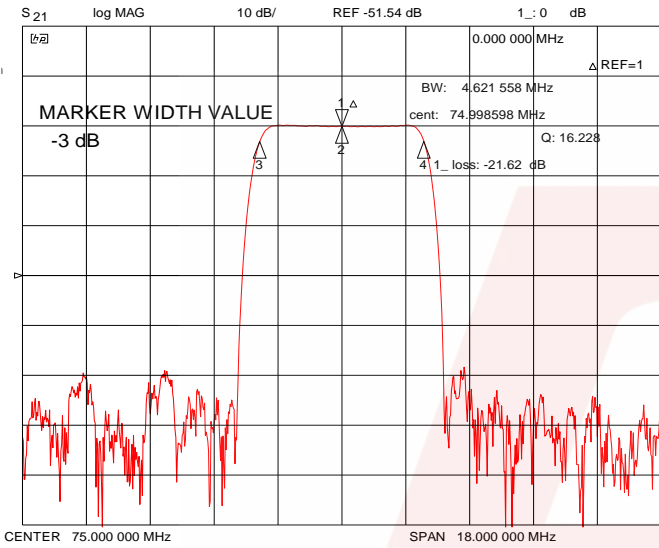
**Matching Configuration**



L1= 100nH, L2=82nH, C1=82pF, C2=130pF  
Source / Load Impedance + 50 Ω  
Ambient Temperature = 25°C



### Typical Performance





### Frequency Response

