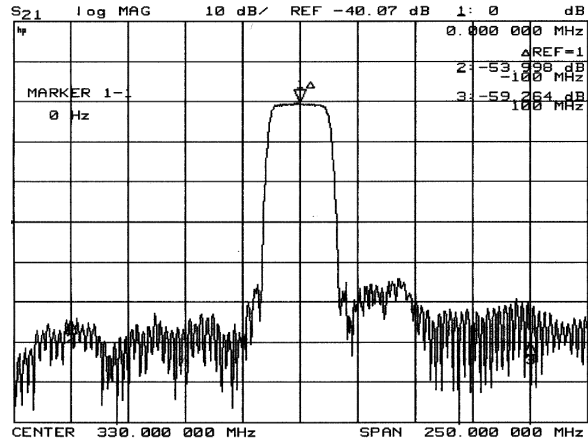
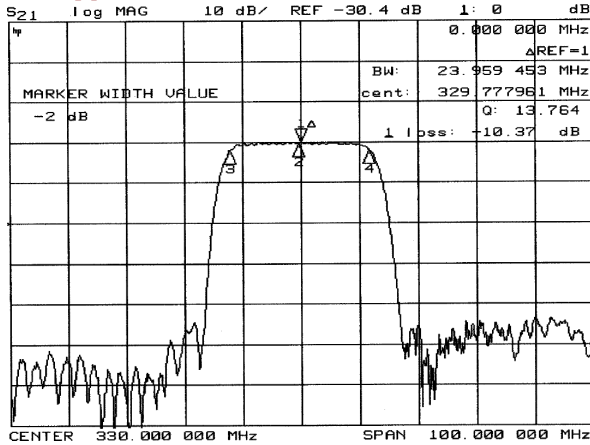


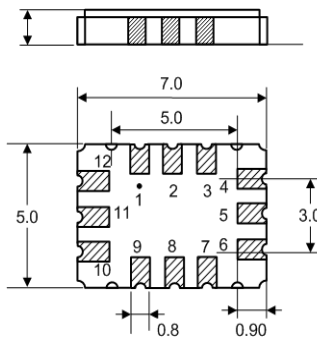
### Typical Performance



### Specification

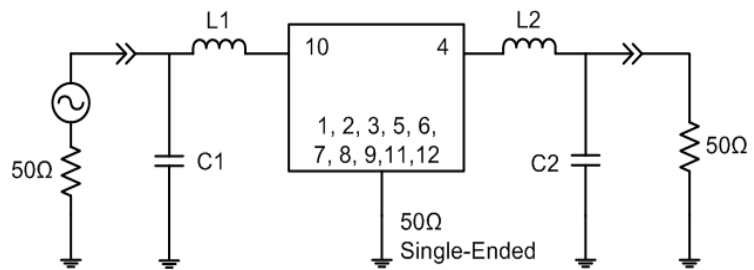
Index	Unit	Min	Typical	Max
Center Frequency	MHz	-	330.00	-
Insertion Loss	dB	-	10.5	12.0
1 dB Bandwidth	MHz	22.00	23.95	-
3 dB Bandwidth	MHz	3.08	3.85	-
40 dB Bandwidth	MHz	-	-	-
Passband Ripple	dB	-	2.00	2.50
Group Delay Variation	nsec	-	50	100
Absolute Delay	μsec	-	3.10	-
Ultimate Rejection	dB	33	40	-
Substrate Material	-	-	-	-
Temperature Coefficient	ppm/°C	-	-	-
Package	mm	7.0 x 5.0 x 2.0		

### Package Dimension



Input: 11 Output: 4

### Matching Configuration



$L1=8.2\text{nH}$ ,  $L2=12\text{nH}$ ,  $C1=12\text{pF}$ ,  $C2=13\text{pF}$   
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C