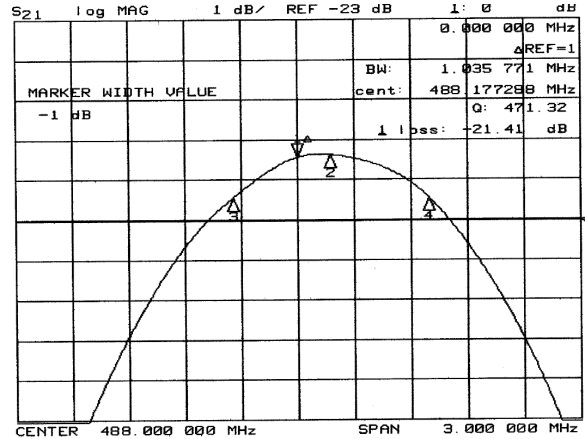
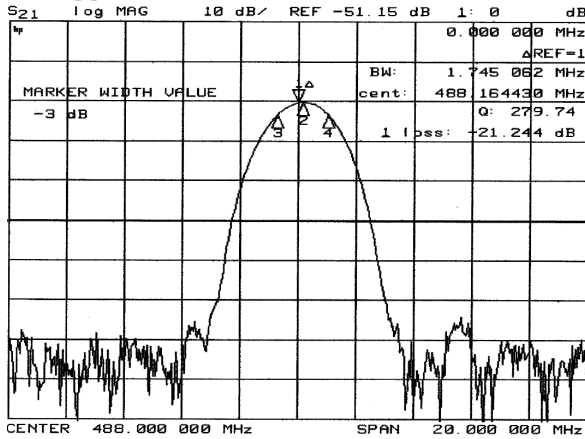


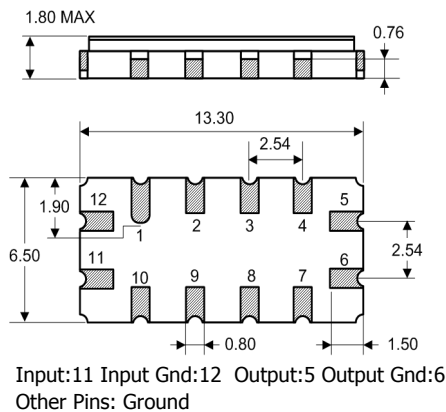
### Typical Performance



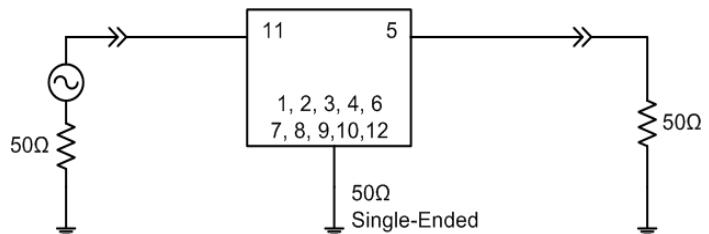
### Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	-	487.25	-
Insertion Loss	dB	-	21.5	23.0
1 dB Bandwidth	MHz	0.80	1.35	-
3 dB Bandwidth	MHz	1.50	1.75	-
40 dB Bandwidth	MHz	-	5.28	5.50
Passband Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	80	150
Absolute Delay	μsec	-	0.77	-
Ultimate Rejection	dB	50	55	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		
Package	mm	13.3 x 6.5 x 2.0		

### Package Dimension



### Matching Configuration



No matching required  
Source / Load Impedance = 50Ω  
Ambient Temperature = 25°C