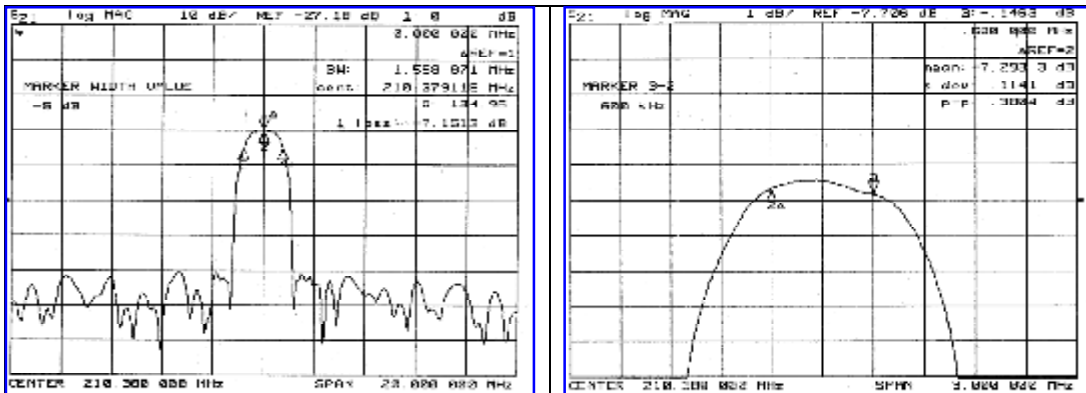


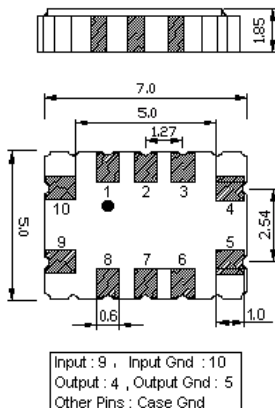
Typical Performance



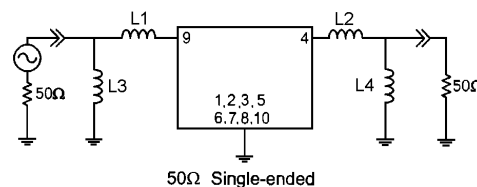
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency (Fc)	Mhz	-	210.38	-
Insertion Loss	dB	-	7.00	8.50
5dB Bandwidth	Mhz	1.26	1.50	-
33dB Bandwidth	Mhz	-	2.35	2.50
Passband Ripple (Fc±0.3Mhz)	dB	-	0.45	1.00
Relative attenuation	-	-	-	-
Fc±0.63Mhz	dB	-	2.5	5.0
Fc±1.25Mhz	dB	35	42	-
Fc±2.05Mhz	dB	35	42	-
Ultimate Rejection	dB	35	40	-
Substrate Material	-	-	Quartz	-

Package Dimension

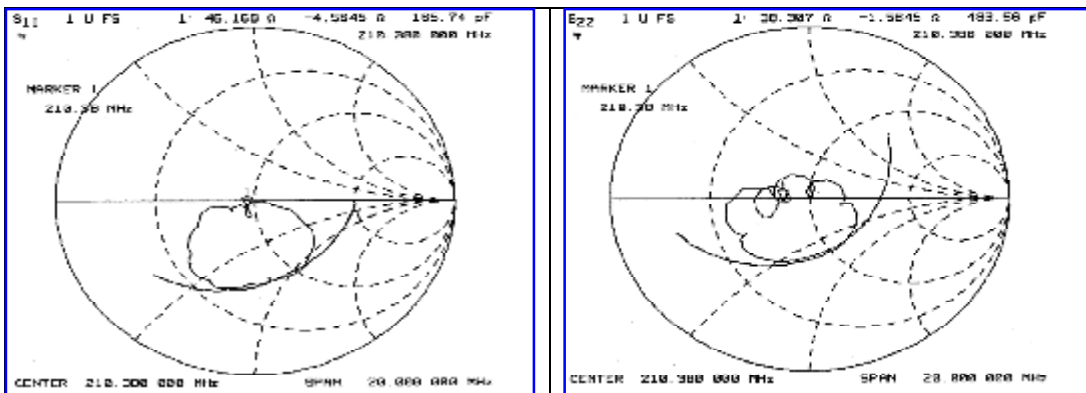
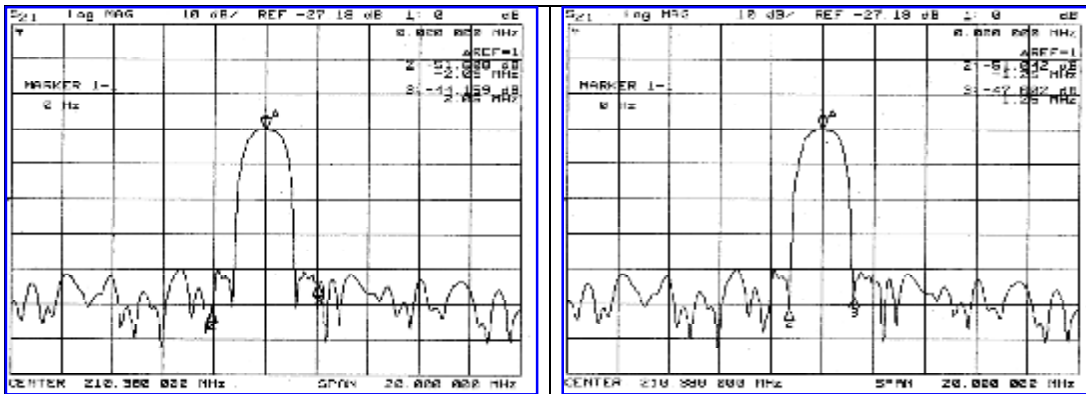
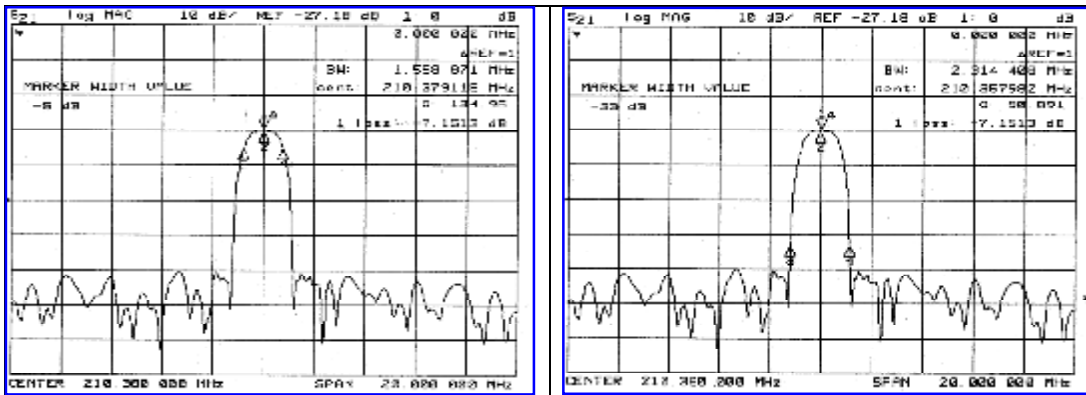


Matching Configuration



L1=7.5nH, L2=6.8nH, L3=22nH, L4=8.7nH
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

04/12/2004

Typical Performance


04/12/2004