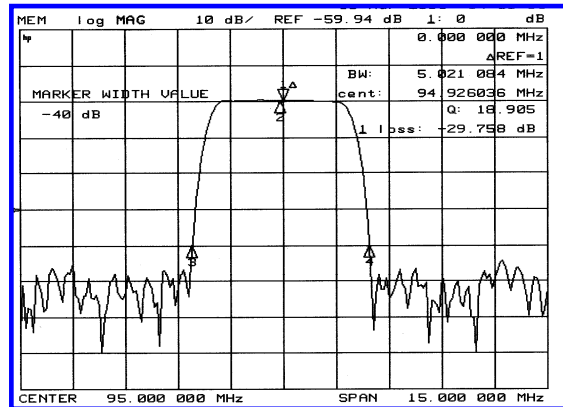
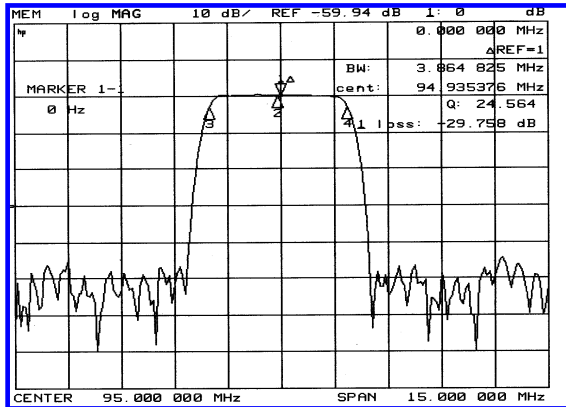


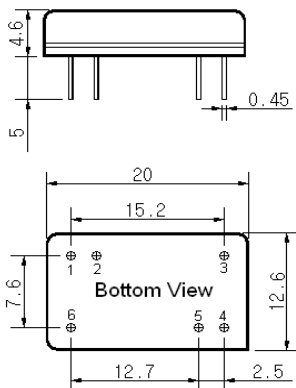
Typical Performance



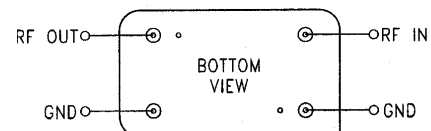
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	94.90	95.00	95.10
Insertion Loss	dB	-	30.00	31.50
3dB Bandwidth	Mhz	3.50	3.85	-
40dB Bandwidth	Mhz	-	5.05	5.50
Passband Ripple	dB	-	0.55	0.80
Group Delay Variation	nsec	-	50	80
Absolute Delay	µsec	-	2.0	-
Ultimate Attenuation	dB	45	50	-
Substrate Material	-	112- LiTaO ₃		

Package Dimension



Matching Configuration



Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

09/17/2003