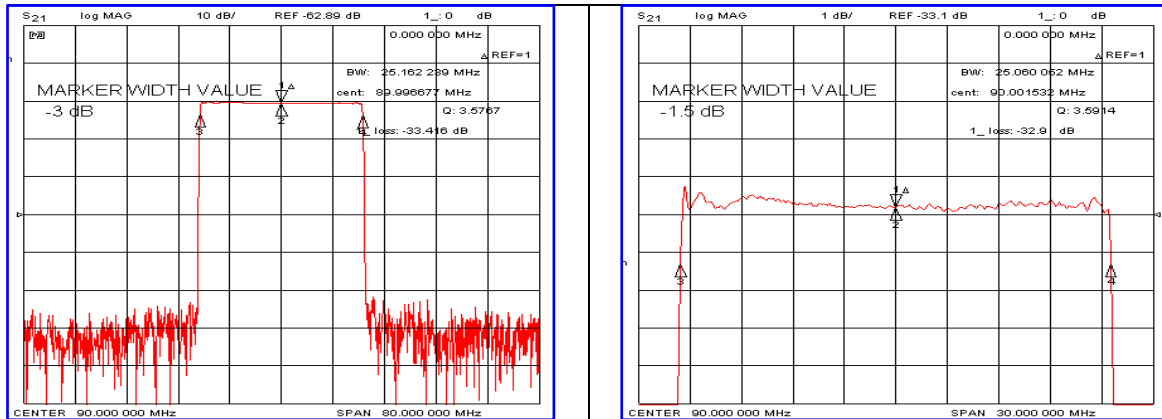


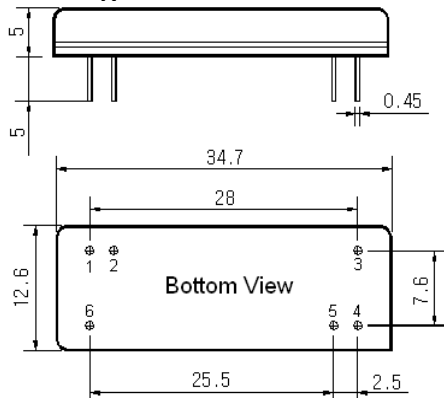
Typical Performance



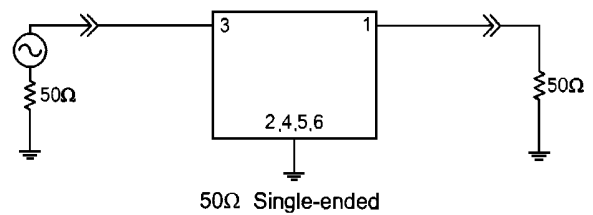
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	89.90	90.00	90.10
Insertion Loss	dB	-	33.50	35.00
1.5dB Bandwidth	MHz	25.00	25.06	-
3dB Bandwidth	MHz	-	25.16	-
35dB Bandwidth	MHz	-	25.83	25.90
45dB Bandwidth	MHz	-	25.93	26.20
Passband Ripple	dB	-	0.80	1.20
Group Delay Variation	nsec	-	80	150
Absolute Delay	usec	-	3.80	-
Ultimate Attenuation	dB	45	52	-
Substrate Material	-	128-LiNbO ₃		
Analyzer SET	-	Input Power +10dBm		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



No Matching Required

Rev0. 100707

