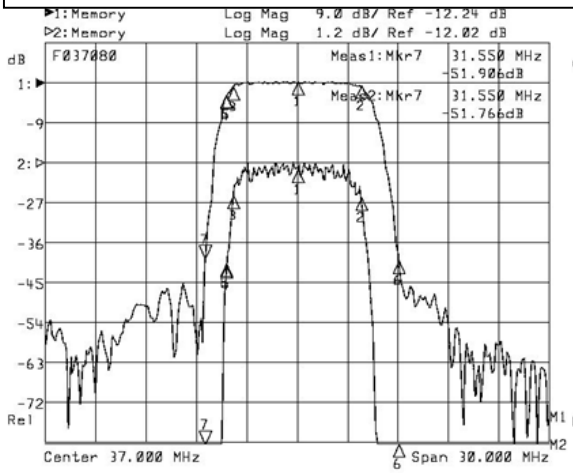
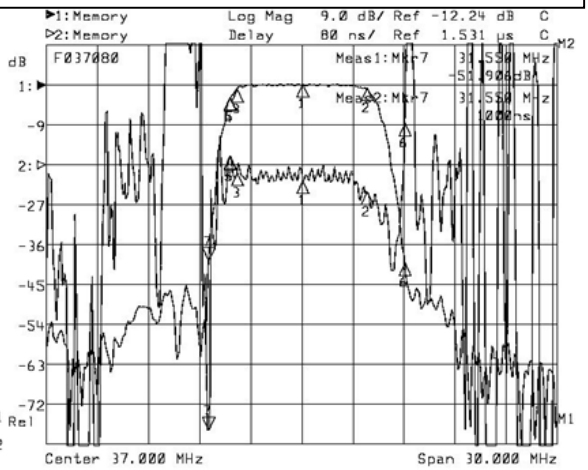
Part Number 037080

Typical Performance



Horizontal: 3MHz/Div

Vertical: 1.2dB/Div&9dB/Div



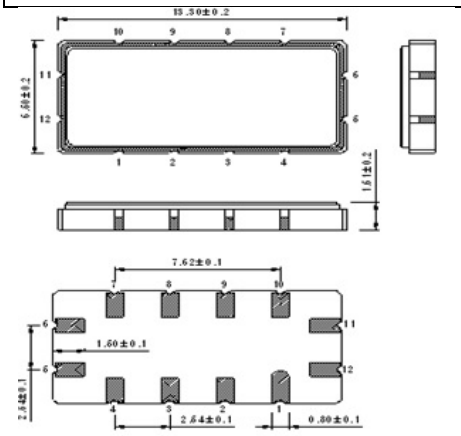
Horizontal: 3MHz/Div

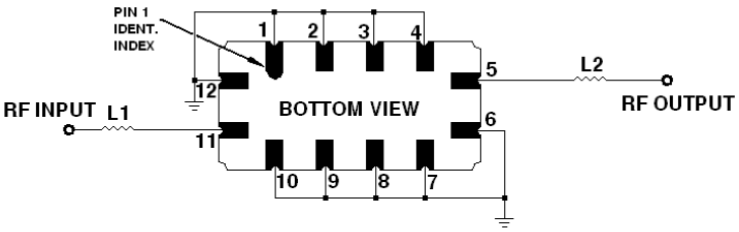
Vertical: 80nsec/Div&9dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	36.75	37.00	37.25
Insertion Loss at F0	dB		11.50	12.50
1 dB Bandwidth	MHz	7.60	7.80	
3 dB Bandwidth	MHz	8.15	8.40	
40dB Bandwidth	MHz		11.70	12.00
Passband Variation	dB		0.90	1.20
Group Delay Variation	nsec		80	100
Absolute Delay	usec		1.50	
Ultimate Rejection	dB	42	45	
Substrate Material	-		YZ LiNbO3	
Ambient Temperature	℃	-40	25	80

Package





L1=390nH; L2=470nH
Nominal Source /Load Impedance = 50Ω
Package Style=SMD1365