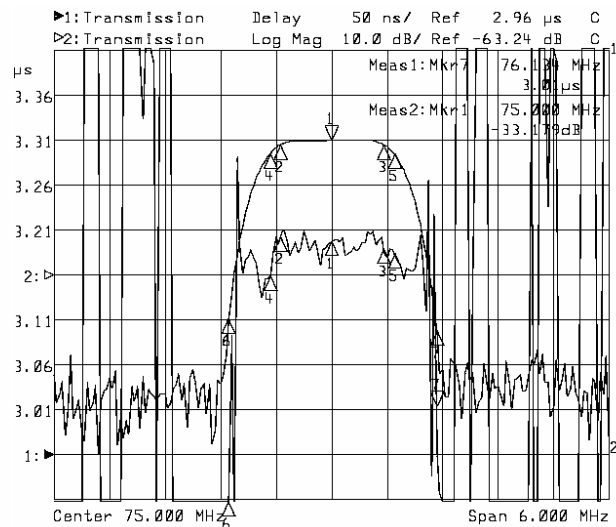
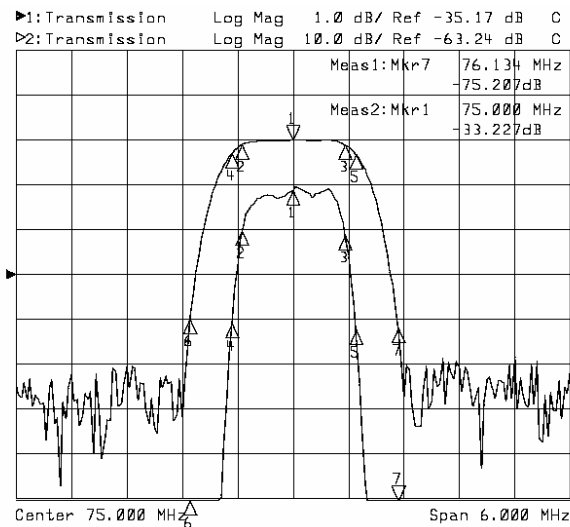


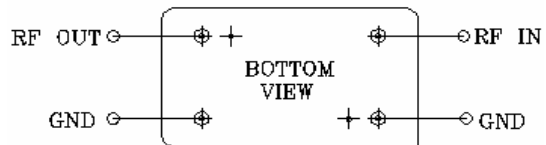
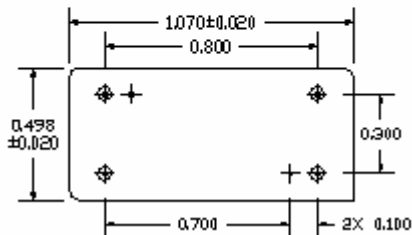
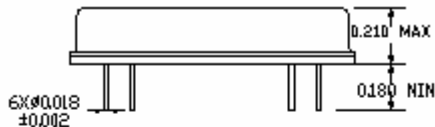
## 1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	74.90	75.00	75.10
Insertion Loss at F <sub>0</sub>	dB		33.50	34.50
1 dB Bandwidth	MHz	1.08	1.12	
3 dB Bandwidth	MHz	1.25	1.35	
40dB Bandwidth	MHz		2.24	2.30
Passband Variation	dB		0.40	0.50
Group Delay Variation	nsec		50	60
Absolute Delay	usec		3.20	3.22
Ultimate Rejection	dB	48	50	
Substrate Material	-		Quartz	
Ambient Temperature	°C	-40	25	80

## 2. Typical Performance



## 3. Package



No Matching Required  
Source/Load Impedance=50ohm  
Package Style X0

## 4. Marking

S075M013