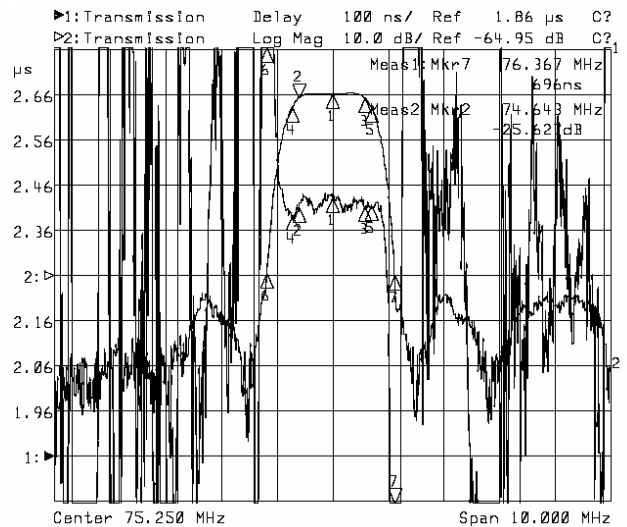
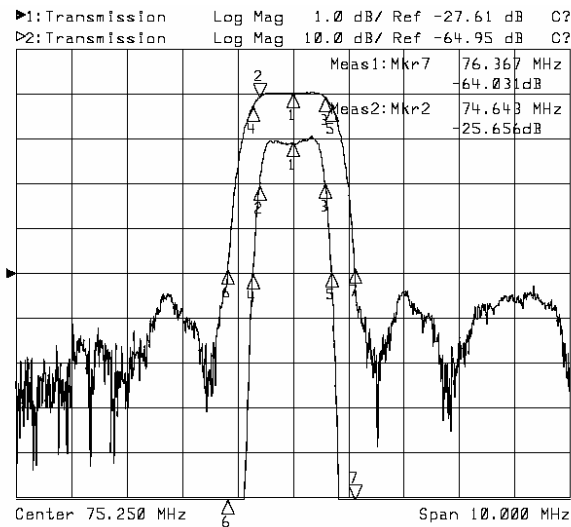


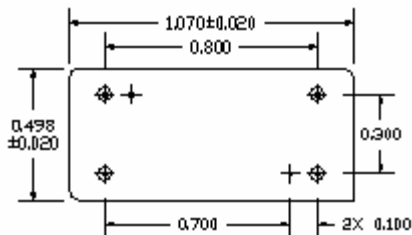
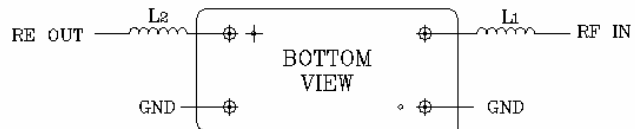
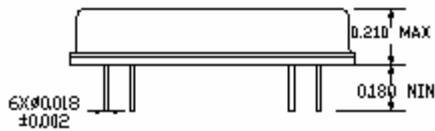
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	75.15	75.25	75.35
Insertion Loss at F_0	dB		24.50	26.00
1 dB Bandwidth	MHz	1.10	1.15	
3 dB Bandwidth	MHz	1.30	1.40	
40dB Bandwidth	MHz		2.30	2.40
Passband Variation	dB		0.30	0.50
Group Delay Variation	nsec		50	70
Absolute Delay	usec		2.40	2.42
Ultimate Rejection	dB	42	45	
Substrate Material	-		Quartz	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



L₁: 100nH
 L₂: 100nH
 Source/Load Impedance=50ohm
 Package Style XO

4. Marking

S075M014