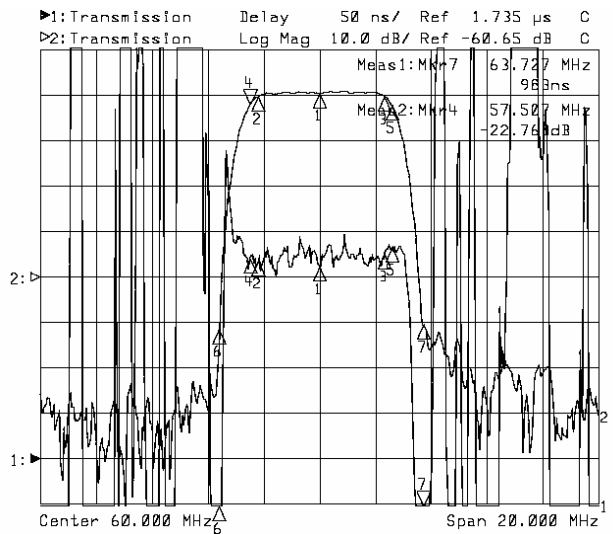
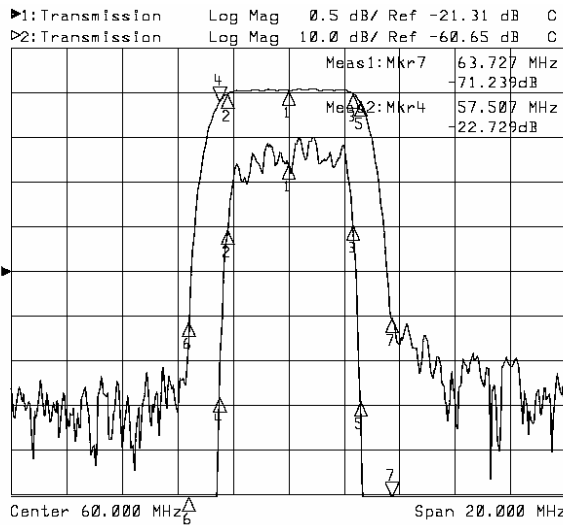


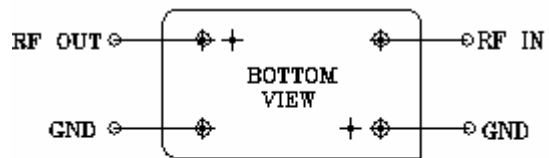
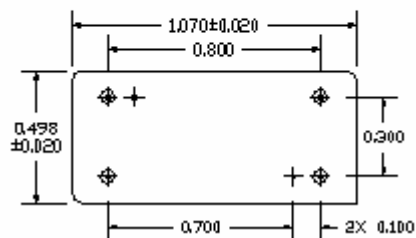
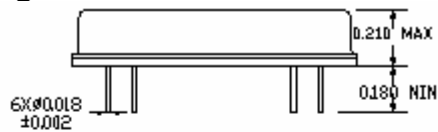
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.90	60.00	60.10
Insertion Loss at F ₀	dB		21.00	22.00
1 dB Bandwidth	MHz	4.50	4.51	
3 dB Bandwidth	MHz	5.00	5.11	
50dB Bandwidth	MHz		7.31	7.52
Passband Variation	dB		0.40	0.50
Group Delay Variation	nsec		50	70
Phase Variation	deg	4.00	4.20	5.00
Absolute Delay	usec		1.95	1.96
Ultimate Rejection	dB	50	55	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S060M050