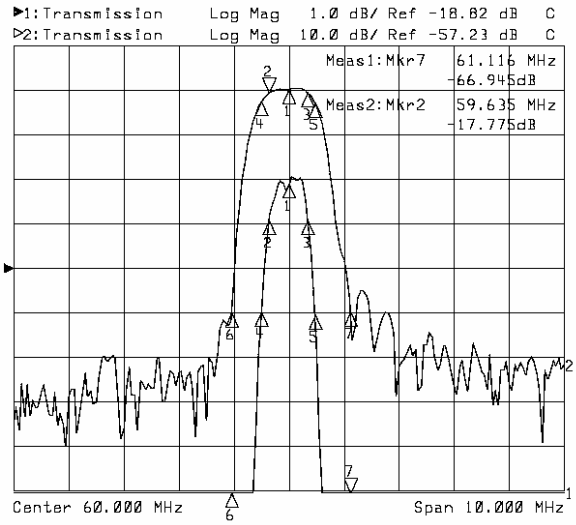
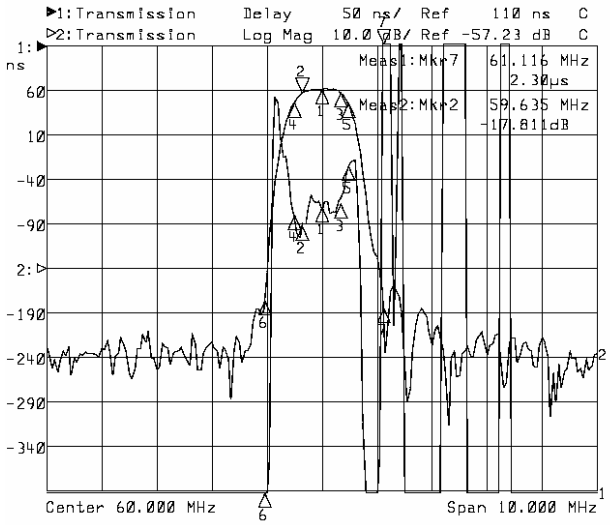
1. Specifications

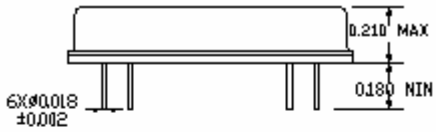
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60.00	60.05
Insertion Loss at F_0	dB		18.00	19.00
1 dB Bandwidth	MHz	0.67	0.70	
3 dB Bandwidth	MHz	0.91	0.97	
50dB Bandwidth	MHz		2.16	2.20
Passband Variation	dB		0.30	0.50
Group Delay Variation	nsec		60	80
Absolute Delay	usec		2.10	2.15
Ultimate Rejection	dB	42	48	
Substrate Material	-		LiTaO3	
Ambient Temperature	℃	-40	25	80

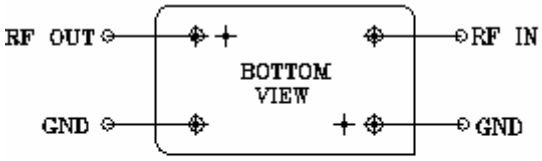
2. Typical Performance

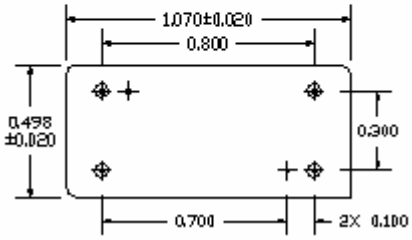




3. Package







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

4. Marking

S060M010