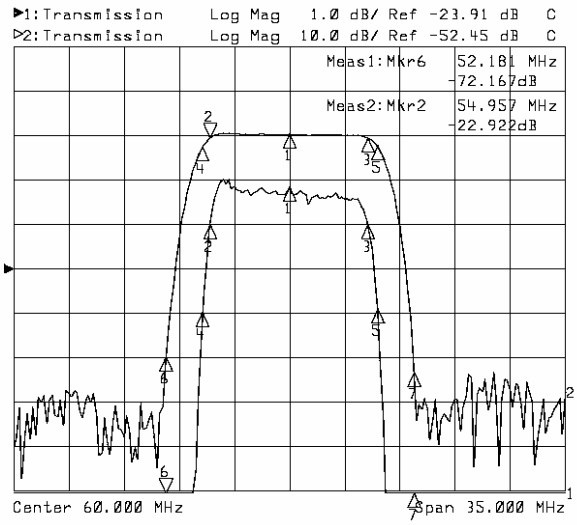
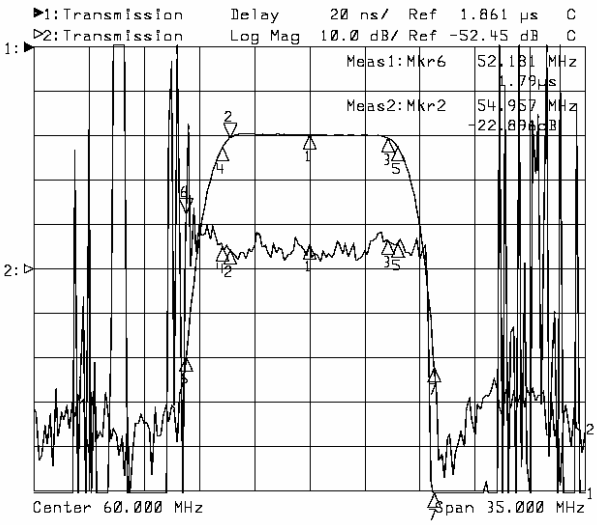
1. Specifications

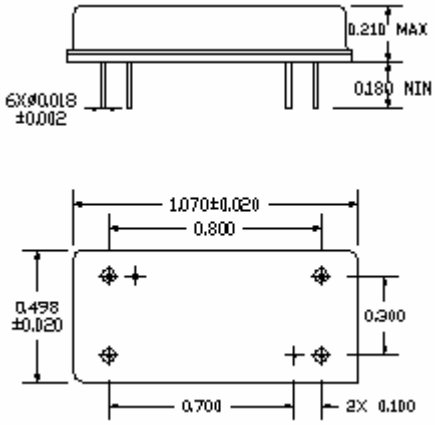
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.90	60.00	60.10
Insertion Loss at F_0	dB		23.00	23.50
1 dB Bandwidth	MHz	9.60	10.00	
3 dB Bandwidth	MHz	10.50	11.00	
50dB Bandwidth	MHz		15.80	16.00
Passband Variation	dB		0.40	0.60
Group Delay Variation	nsec		15	20
Absolute Delay	usec		1.70	1.80
Ultimate Rejection	dB	52	55	
Substrate Material	-		128LiNbO3	
Ambient Temperature	℃	-40	25	80

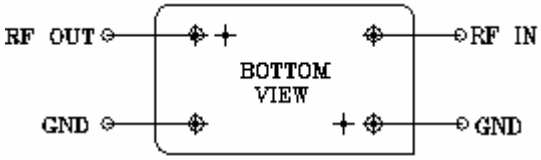
2. Typical Performance





3. Package





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

4. Marking

S060M120