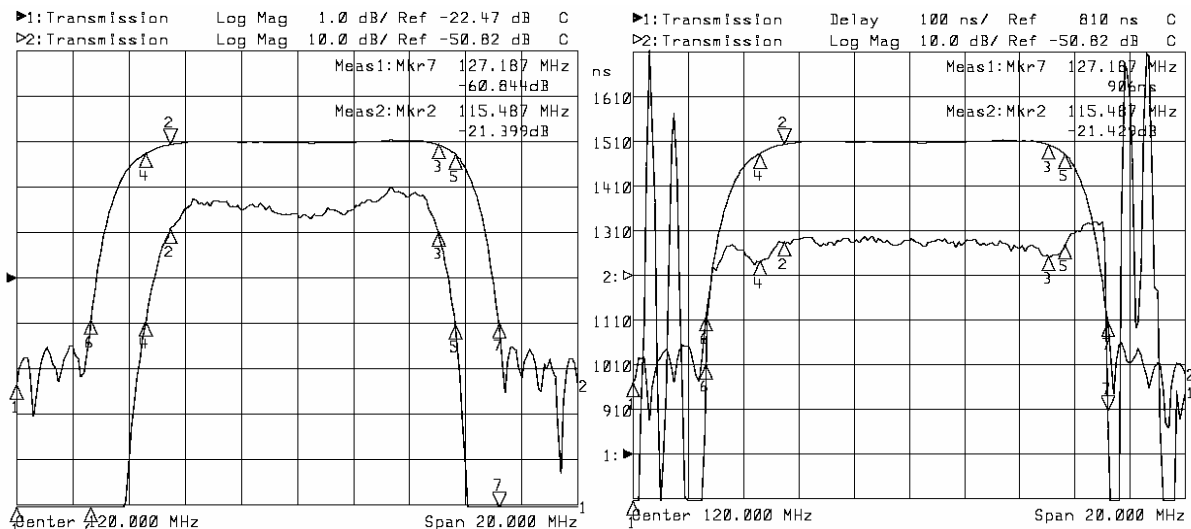


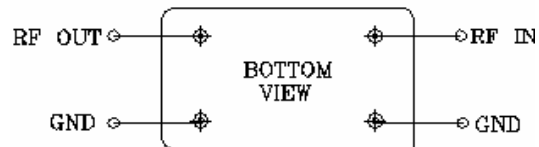
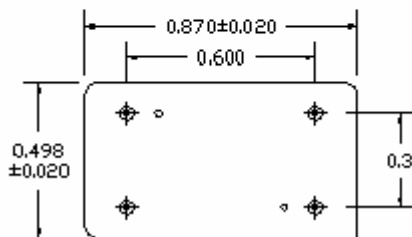
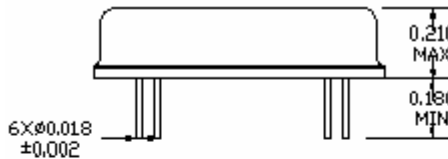
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	120.00	120.10	120.20
Insertion Loss at F_0	dB		21.00	21.50
1 dB Bandwidth	MHz	9.23	9.53	
3 dB Bandwidth	MHz	10.84	11.02	
40dB Bandwidth	MHz		14.52	14.75
Passband Variation	dB		0.70	1.00
Group Delay Variation	nsec		50	100
Absolute Delay	usec		1.31	1.34
Ultimate Rejection	dB	42	45	
Substrate Material	-		YZ-LiNbo3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S120M110