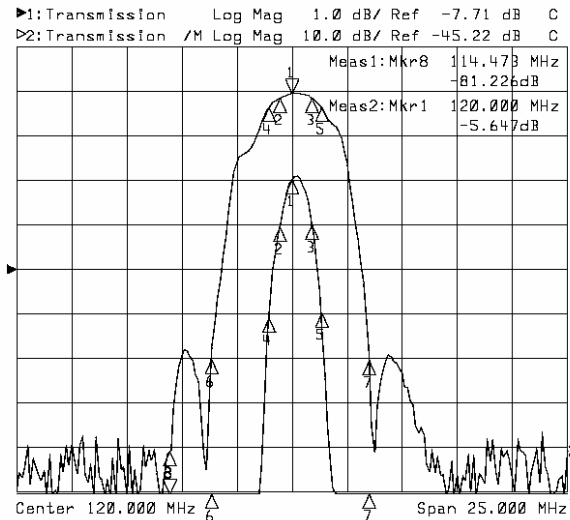
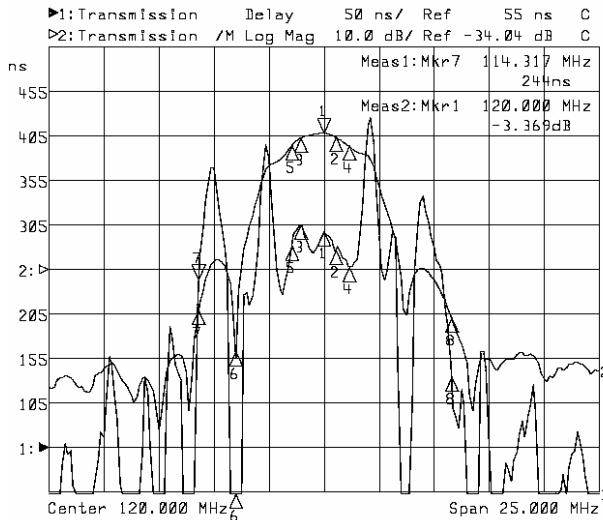


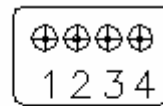
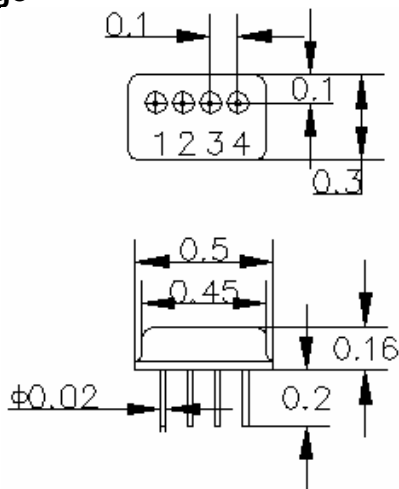
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	119.90	120.00	120.10
Insertion Loss at F ₀	dB		5.80	6.02
1 dB Bandwidth	MHz	1.43	1.47	
3 dB Bandwidth	MHz	2.32	2.36	
60dB Bandwidth	MHz		7.18	7.24
Passband Variation	dB		0.20	0.30
Group Delay Variation	nsec		100	140
Absolute Delay	usec		0.60	0.62
Ultimate Rejection	dB	76	80	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



SB-7 IN (OUT) : 1
OUT (IN) : 4
GND : 2, 3

4. Marking

S120M020L

5. NOTE: Date shown is based on two S120M020L-cascaded configuration