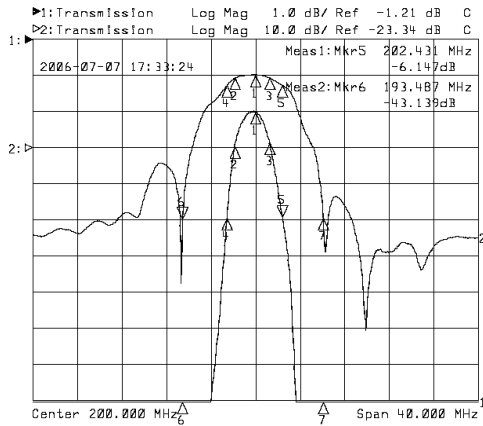


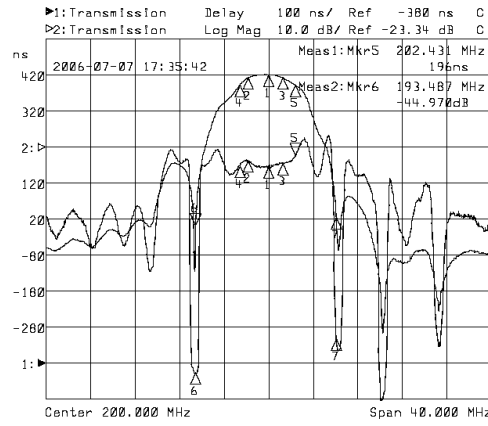
200MHz Low-loss Filter

Part Number 200032L

Typical Performance



Horizontal: 4MHz/Div
Vertical: 1dB/Div & 10dB/Div

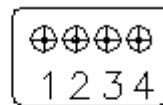
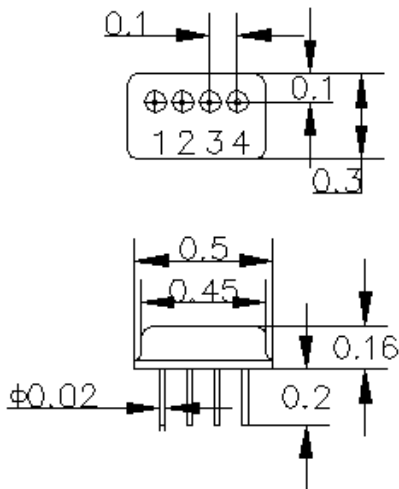


Horizontal: 4 MHz/Div
Vertical: 100nsec/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	199.90	200.00	200.10
Insertion Loss at F_0	dB		3.22	3.40
1 dB Bandwidth	MHz	3.12	3.13	
3 dB Bandwidth	MHz	5.00	5.08	
40dB Bandwidth	MHz		12.61	12.67
Passband Variation	dB		0.20	0.40
Group Delay Variation	nsec		80	100
Absolute Delay	usec		0.16	
Ultimate Rejection	dB	22	25	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

Package SB-7



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