

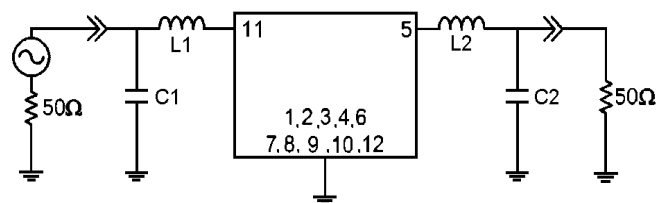
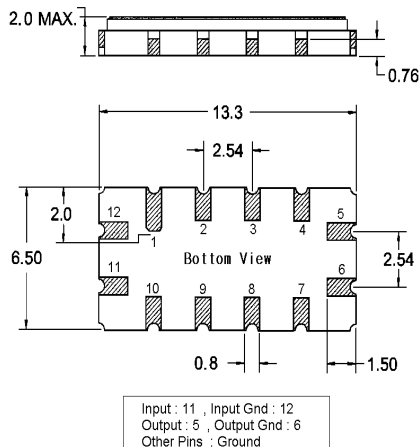
PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : IF SAW FILTER
- Part No : M075030S

1. Typical Performance

2. Specification

Frequency Characteristics		Minimum	Typical	Maximum
Center Frequency	MHz		75.00	
Insertion Loss	dB	-	13.00	15.00
1dB Bandwidth	MHz	3.00	3.15	3.25
3dB Bandwidth	MHz	-	3.80	-
40dB Bandwidth	MHz	-	4.80	5.00
Attenuation	dB	40	45	-
Amplitude Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	μsec	-	1.25	-
Ultimate Attenuation	dB	40		
Temperature Coefficient of Frequency	-	-	-21	-
Operating Temperature	-	-40 ~ +75°C		
Package	mm	13X6.5 (SMD)		



50Ω Single-ended

$L1=L2=C1=C2=TBD$
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C