

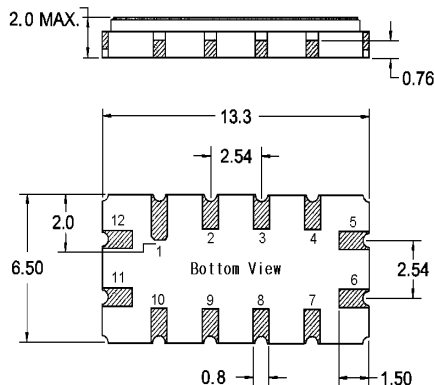
## PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : IF SAW FILTER
- Part No : M07006S

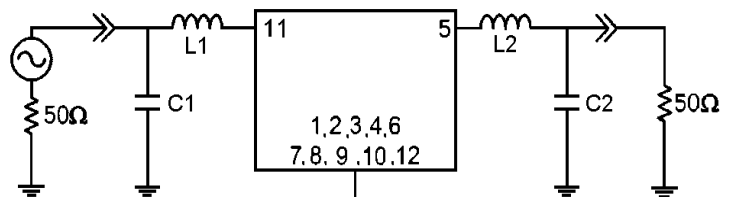
### 1. Typical Performance

### 2. Specification

Frequency Characteristics		Minimum	Typical	Maximum
Center Frequency	MHz		70.00	
Insertion Loss	dB	-	9.00	11.00
1dB Bandwidth	MHz	5.70	6.00	-
3dB Bandwidth	MHz	-	6.85	-
40dB Bandwidth	MHz	-	10.00	11.00
Attenuation	dB	40	45	-
Amplitude Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	µsec	-	0.95	-
Operating Temperature Range	°C	-20~70		
Temperature Coefficient of Frequency	-	-	-86	-
Package	mm	13X6.5 (SMD)		



Input : 11 , Input Gnd : 12  
Output : 5 , Output Gnd : 6  
Other Pins : Ground



50Ω Single-ended

L1=L2=C1=C2=TBD

Source / Load Impedance = 50Ω

Ambient Temperature = 25°C