

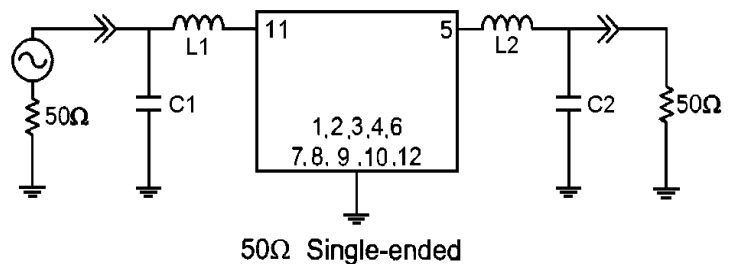
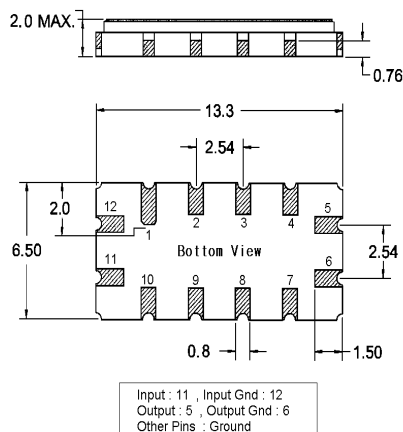
## PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : IF SAW FILTER
- Part No : HD34446

### 1. Typical Performance

### 2. Specification

Frequency Characteristics		Minimum	Typical	Maximum
Center Frequency	MHz		55.00	
Insertion Loss	dB	-	11.00	13.00
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	-	1.05	-
Operating Temperature Range	°C	-20~70		
Temperature Coefficient of Frequency	-	-	-86	-
Package	mm	13X6.5 (SMD)		



$$L1=L2=C1=C2=TBD$$

Source / Load Impedance = 50Ω

Ambient Temperature = 25°C