

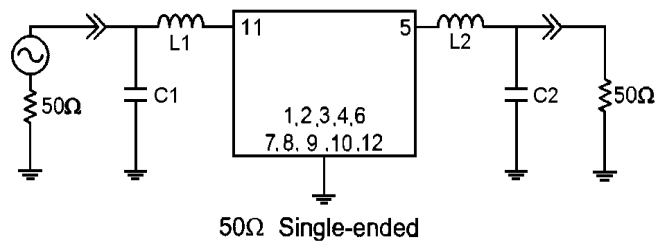
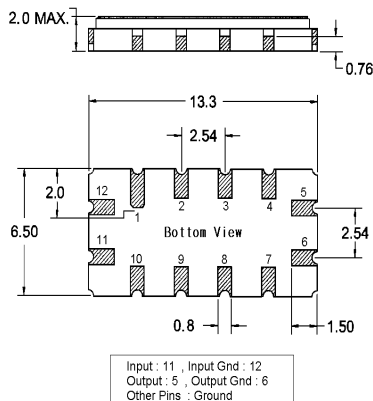
PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : IF SAW FILTER
- Part No : HD34452

1. Typical Performance

2. Specification

Frequency Characteristics		Minimum	Typical	Maximum
Center Frequency	MHz		70.00	
Insertion Loss	dB	-	11.00	13.00
1dB Bandwidth	MHz	1.50	1.60	1.70
3dB Bandwidth	MHz	-	2.50	-
40dB Bandwidth	MHz	-	4.00	4.50
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	-	-	-20	-
Operating Temperature		-40 ~ +75°C		
Package	mm	13X6.5 (SMD)		



$L1=L2=C1=C2=TB D$

Source / Load Impedance = 50Ω

Ambient Temperature = 25°C