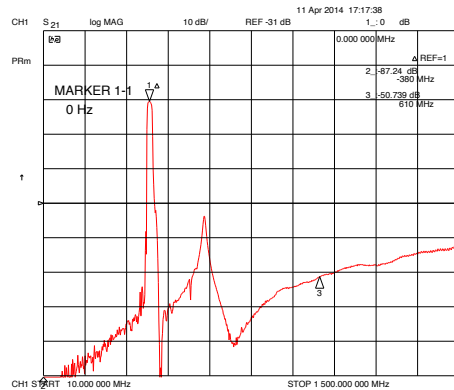
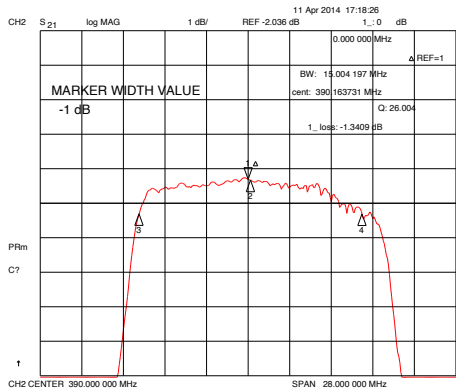


PRODUCT SPECIFICATION FOR INFORMATION

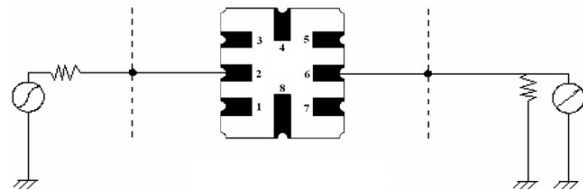
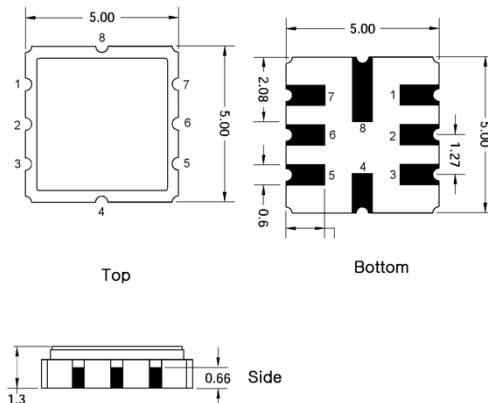
- Product Name : 5 X 5 IF SAW FILTER
- Part No : HD34484

1. Typical Performance



2. Electrical Characteristics

Item	Unit	Condition	Min	Typ	Max
Center Frequency	MHz	Fo	390.00		
Pass Band Width	MHz	385.0 ~ 395.0	10.0		
Insertion Loss	dB	Pass Band	-	2.0	4.0
Ripple Deviation	dB	Pass Band	-	0.8	1.5
Stop Band Rejection (Absolute Attenuation)	dB	DC ~ 340 MHz	40	50	-
		440 ~ 1000 MHz	40	45	-
I/O VSWR	-	Pass Band	-	1.8	2.5
Maximum DC Voltage	V	3			
Maximum Input Power	dBm	10			
Terminating Impedance	Ω	50			
Operating Temperature	$^{\circ}\text{C}$	-40 ~ +75			
Storage Temperature	$^{\circ}\text{C}$	-40 ~ +85			
Package Type	mm	SMD 5 X 5			



No Matching Required

Source / Load Impedance = 50 Ω

Ambient Temperature = 25 $^{\circ}\text{C}$

