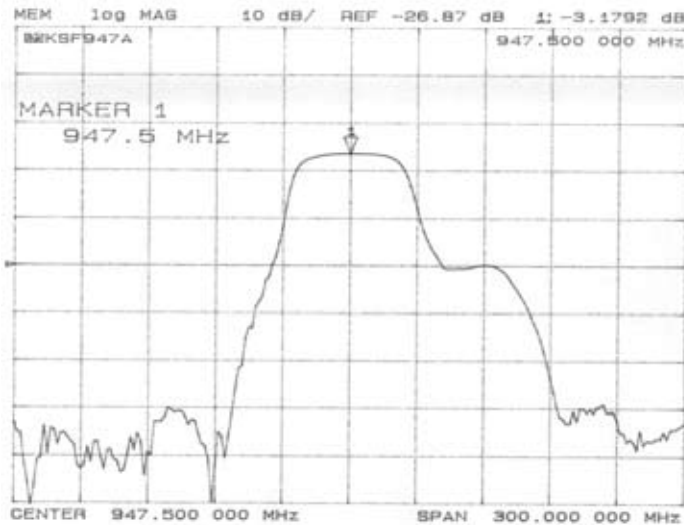
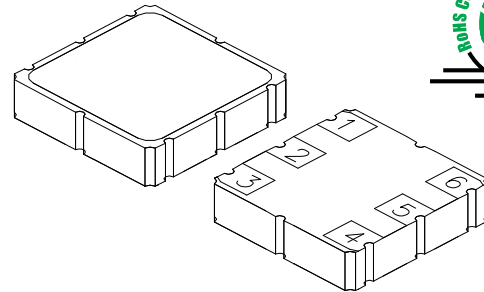


Frequency Response



Terminal Connection



2, 5 : INPUT, OUTPUT
1, 3, 4, 6 : GROUND

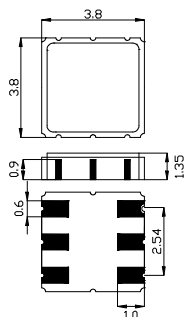
Maximum Ratings

Item	Unit	Condition	Rating
Maximum DC Voltage	V	-	10
Maximum Input Power	dBm	-	10
Operating Temperature Range	℃	-	-10~+50
Storage Temperature Range	℃	-	-30~+80

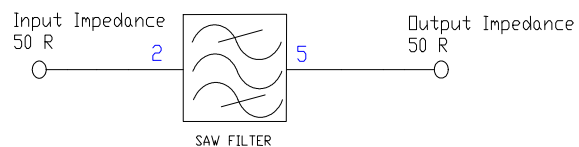
Electrical Specifications

Item	Unit	Condition	Min	Typ	Max
Center Frequency	MHz	F ₀	947.5		
Passband Width	MHz	-	F ₀ ±12.5		
Insertion Loss	dB	Passband	-	3.8	4.5
Passband Ripple Deviation	dB	Passband	-	1.5	2
Stop Band Rejection	dB	500.0 ~ 880.0 MHz	40	45	-
		1050.0 ~ 1200.0 MHz	45	50	-
Terminating Impedance	Ω	-	50		

Package Dimension



Matching Configuration



Source / Load Impedance = 50Ω

Ambient Temperature = 25℃