



2070 MHz Wireless Saw Filter

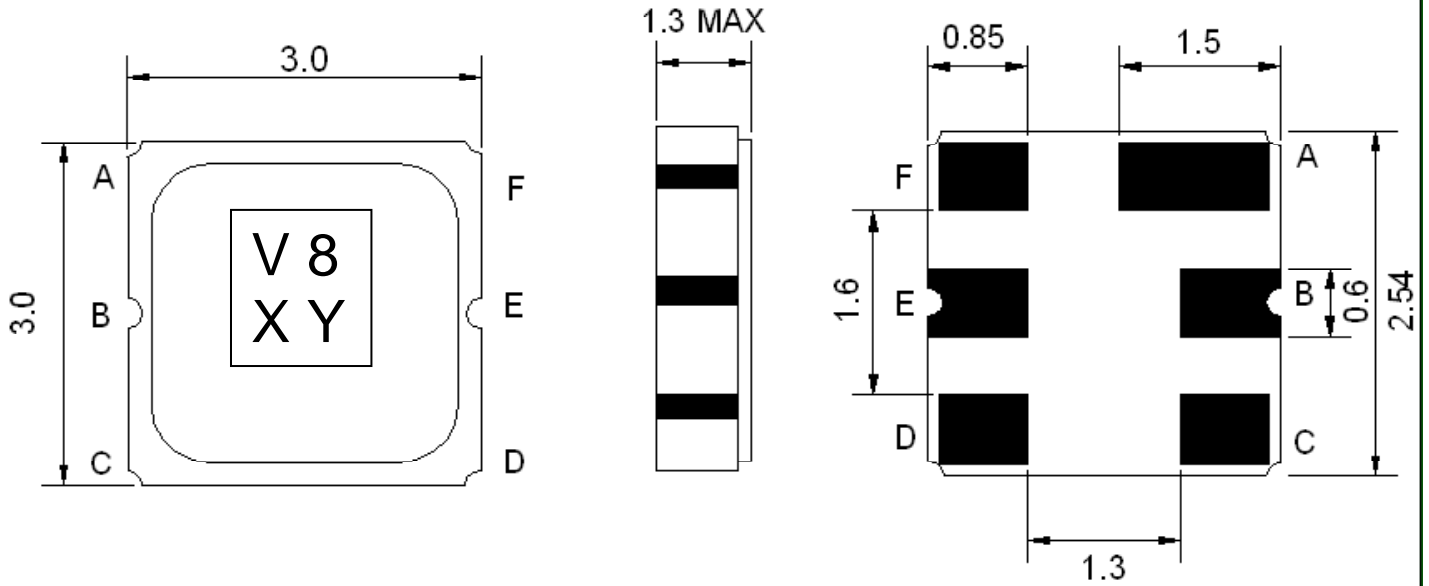
Part Number – AM2070S341

Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	2070.0	-
Insertion Loss at 2070.0MHz	dB	-	1.9	3.5
Attenuation:				
1940.0 ~ 1960.0 MHz	dB	22	32	-
2130.0 ~ 2150.0 MHz	dB	40	52	-

Parameters Description	Unit	Minimum	Typical	Maximum
Operating Temperature Range	°C	-30	-	+80
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	5
Maximum Input Power	dBm	-	-	20
Source Impedance (single ended) ⁽¹⁾	Ω	-	50	-
Load Impedance (single ended) ⁽¹⁾	Ω	-	50	-
Package type & size	M			
Length x Width	mm ²	-	3.0 x 3.0	-
Height	mm	-	-	1.3



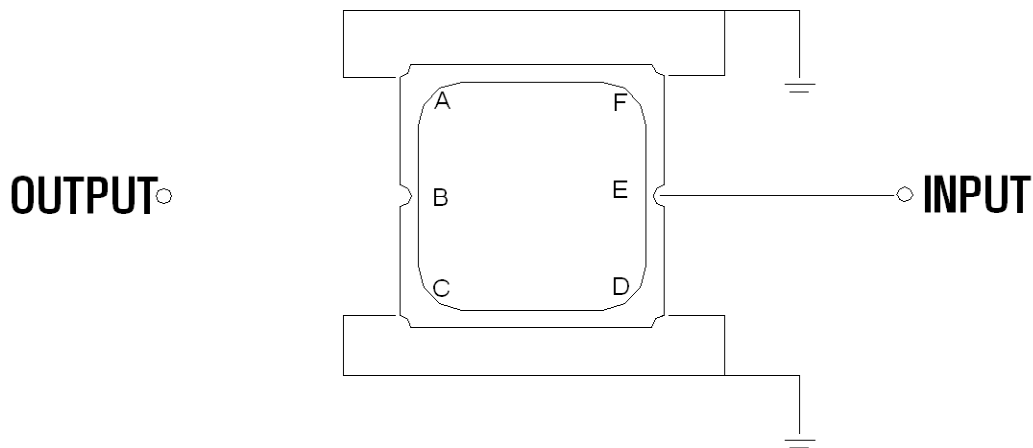
Package Dimensions:



Marking Descriptions	
V	Wireless Application
8	Series Number
X	Date Code(Year)
Y	Date Code(Month)

Pin Description	
A, C, D, F	Ground
E	In
B	Out

Testing Environment





ANATECH ELECTRONICS, INC.
Manufacturer of RF & Microwave Products



Frequency Response:

