

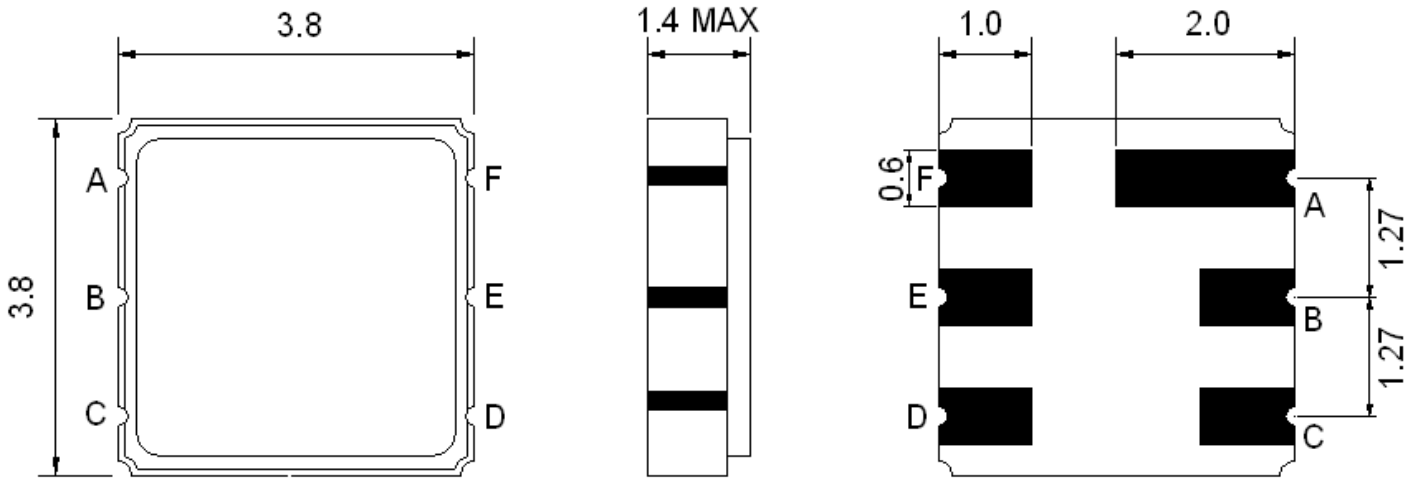


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	935.5	-
Insertion Loss within 929.0 ~ 942.0 MHz	dB	-	2.5	3.0
Amplitude Ripple within 929.0 ~ 942.0 MHz	dB <sub>p-p</sub>	-	0.3	0.8
VSWR within 929.0 ~ 942.0 MHz	-	-	1.45	2.0
<b>Attenuation:</b>				
DC ~ 875.0 MHz	dB	50	60	-
875.0 ~ 895.0 MHz	dB	48	55	-
978.0 ~ 1005 MHz	dB	40	44	-
1005 ~ 1500 MHz	dB	50	57	-

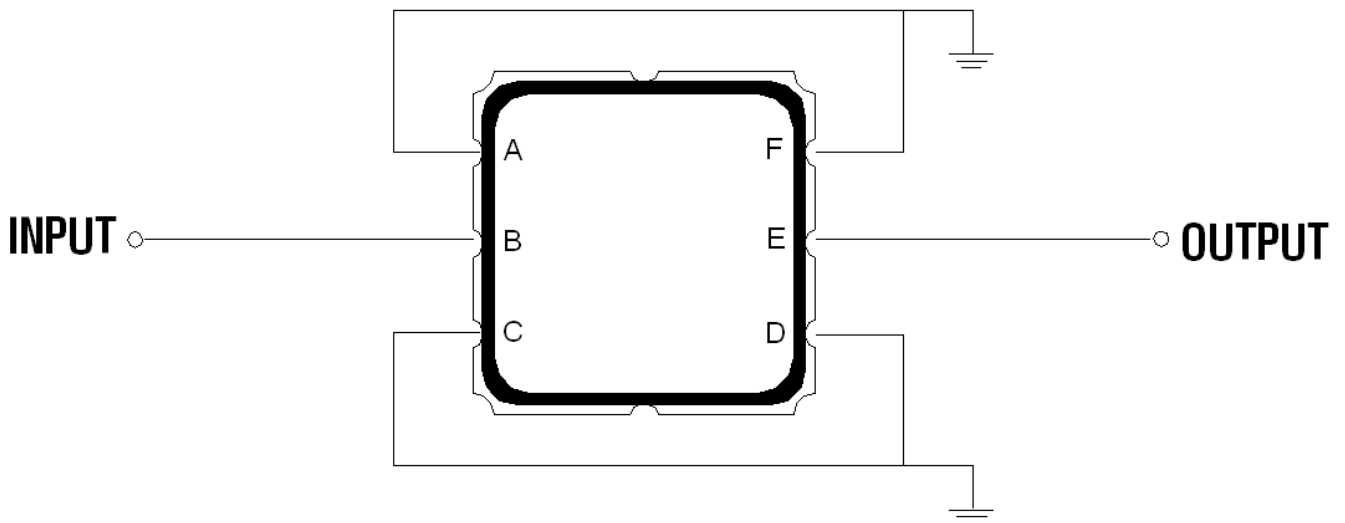
Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-30	-	+65
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	5
Maximum Input Power	dBm	-	-	15
Source Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Load Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Package Size and Type	3.8 x 3.8 x 1.4 mm P			



### Outline Drawing:



### Testing Environment:



Source & Load Impedance: 50  $\Omega$



### Response Plot:

