

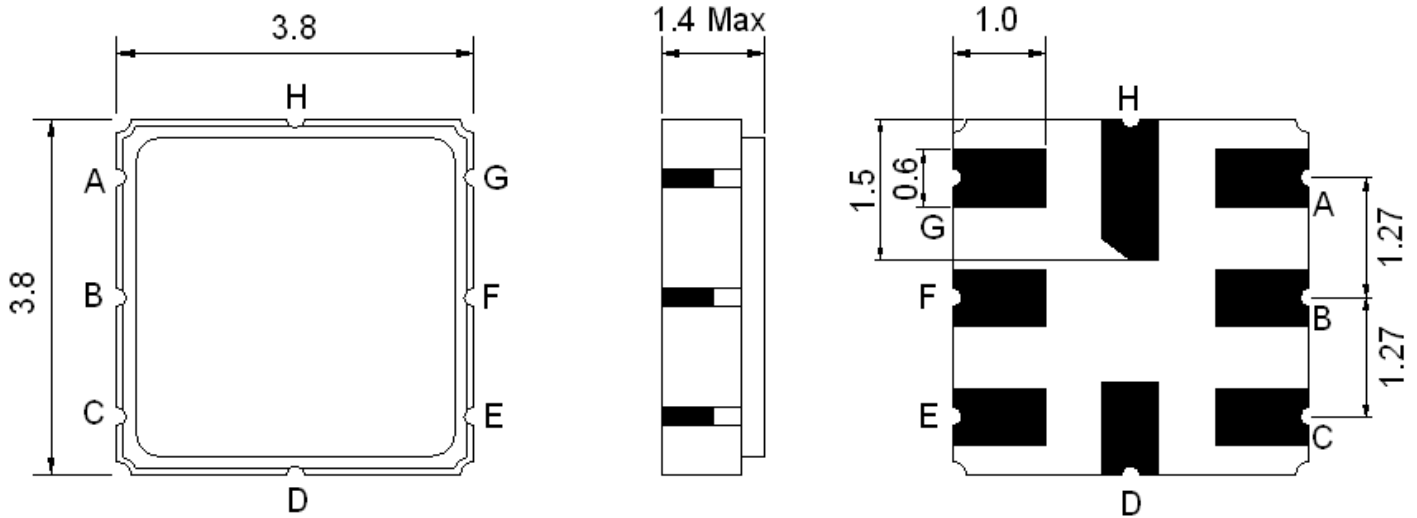


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	315.0	-
Insertion Loss within 311.5 ~ 328.5 MHz	dB	-	3.2	4.5
Amplitude Ripple within 311.5 ~ 328.5	dB	-	1.8	3.0
<b>Attenuation:</b>				
DC ~ 290.0 MHz	dB	45	55	-
290.0 ~ 300.0 MHz	dB	20	28	-
345.0 ~ 360.0 MHz	dB	20	25	-
360.0 ~ 390.0 MHz	dB	30	43	-
390.0 ~ 650.0 MHz	dB	40	43	-

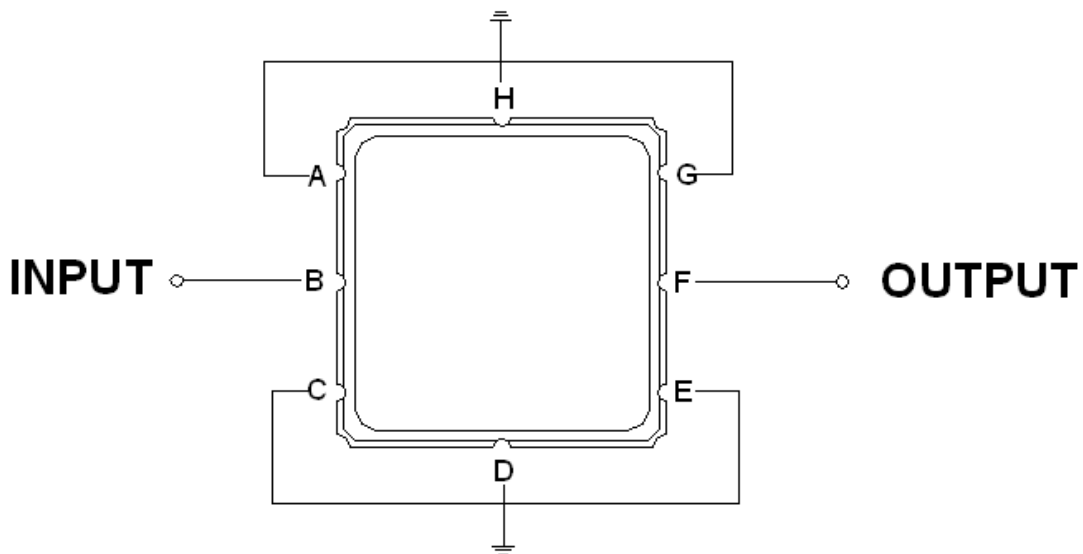
Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-30	-	+70
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	5
Maximum Input Power	dBm	-	-	15
Source Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Load Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Package Size and Type	3.8 x 3.8 x 1.4 mm		P1	



### Outline Drawing:



### Testing Environment:



Source/Load Impedance: 50  $\Omega$



### Response Plot:

