

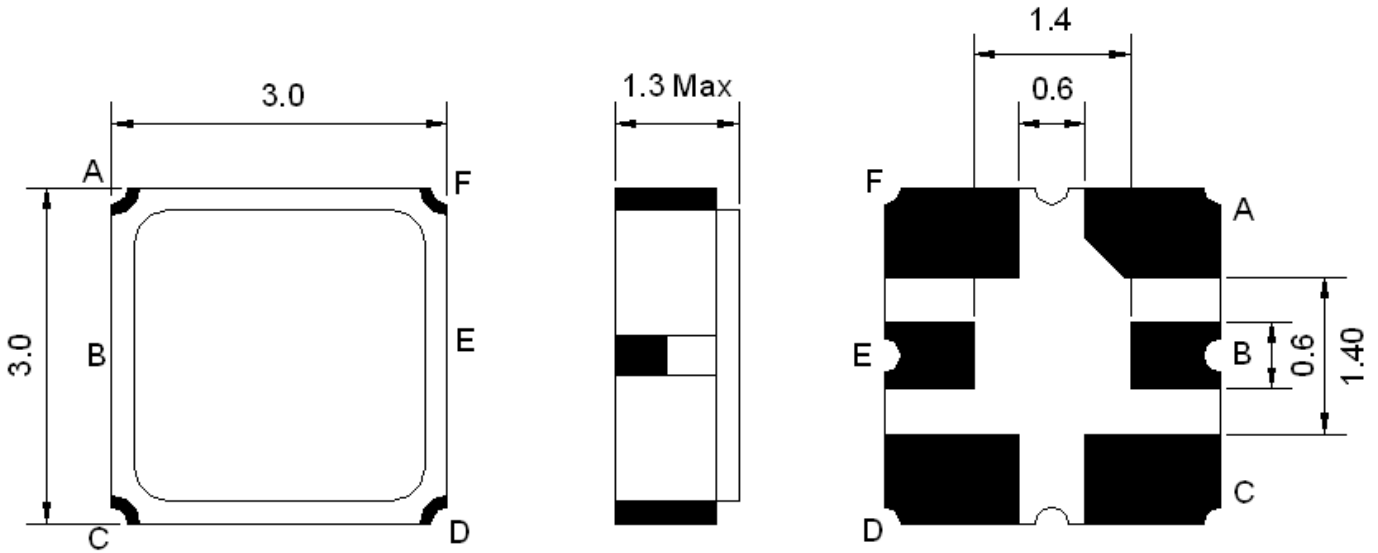


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	881.5	-
Insertion Loss within 869 ~ 894 MHz	dB	-	1.9	3.0
Amplitude Ripple within 869 ~ 894 MHz	dB <sub>p-p</sub>	-	1.0	1.5
VSWR within 869 ~ 894 MHz	-	-	1.9	2.5
<b>Attenuation:</b>				
DC ~ 849 MHz	dB	22	25	-
914 ~ 939 MHz	dB	25	32	-
939 ~ 1049 MHz	dB	25	30	-
1049 ~ 2000 MHz	dB	23	26	-

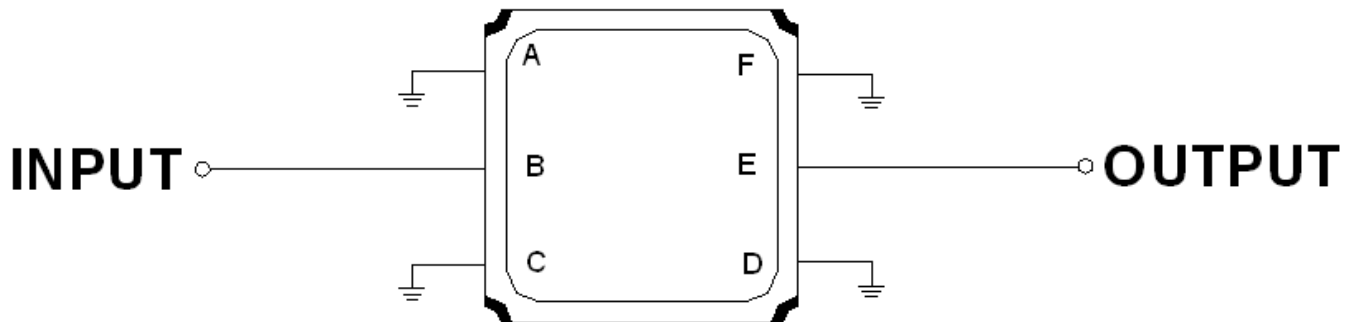
Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-25	-	+75
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	10
Maximum Input Power	dBm	-	-	10
Source Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Load Impedance (Single Ended) <sub>1</sub>	Ω	-	50	-
Package Size and Type	3.0 x 3.0 x 1.3 mm B1			



### Outline Drawing:



### Testing Environment:



Source/Load Impedance: 50  $\Omega$