

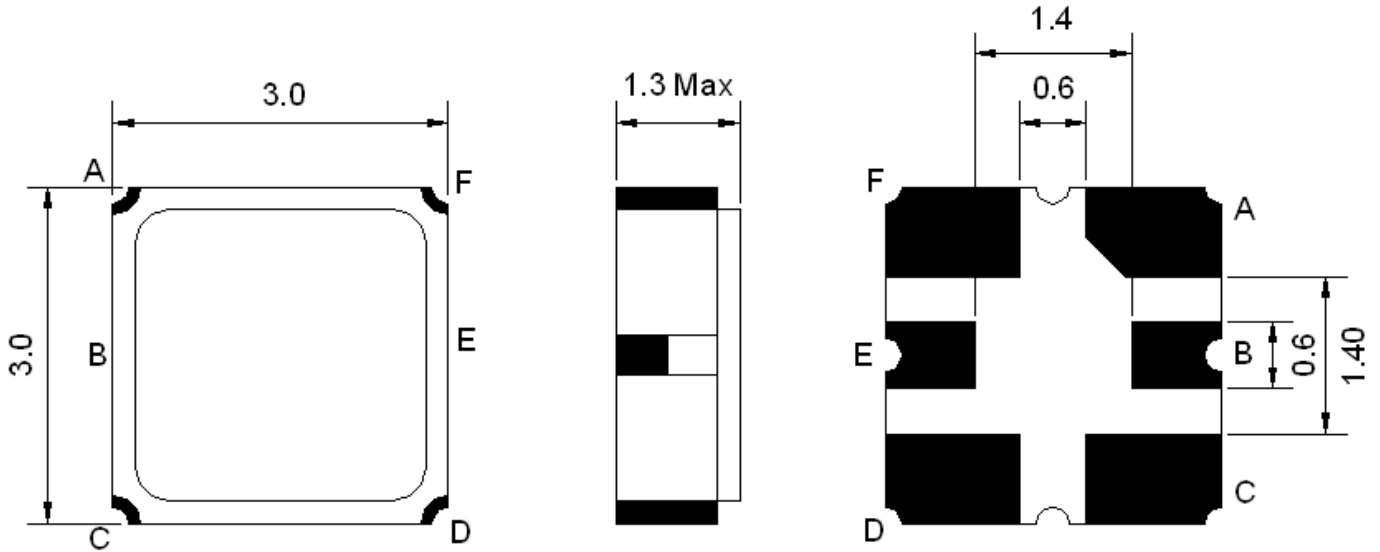


Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	836.5	-
Insertion Loss in 824 ~ 849 MHz	dB	-	1.9	3.0
Amplitude Ripple in 824 ~ 849 MHz	dB _{p-p}	-	1.0	2.0
VSWR in 824 ~ 849 MHz	-	-	1.8	2.5
Attenuation:				
DC ~ 800 MHz	dB	22	25	-
869 ~ 1049 MHz	dB	25	28	-
1049 ~ 2000 MHz	dB	19	25	-

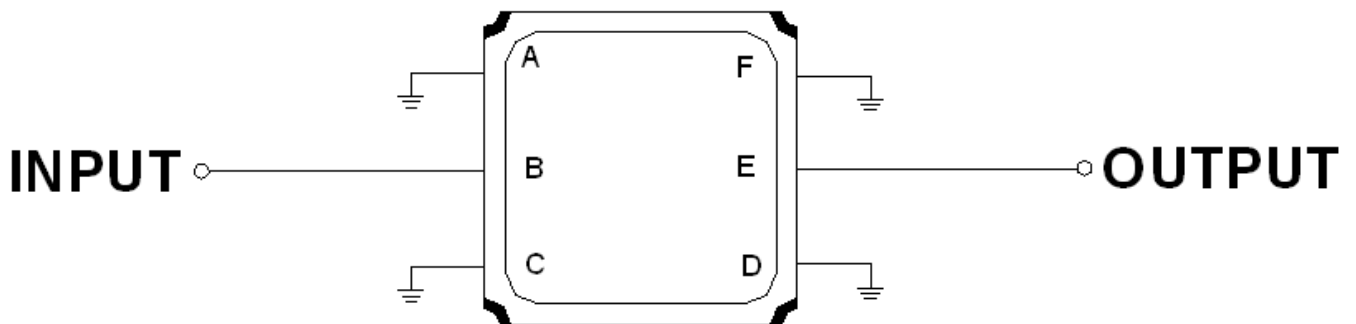
Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-25	-	+75
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	10
Maximum Input Power	dBm	-	-	10
Source Impedance (Single Ended) ₁	Ω	-	50	-
Load Impedance (Single Ended) ₁	Ω	-	50	-
Package Size and Type	3.0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



Outline Drawing:



Testing Environment:



Source/Load Impedance: 50 Ω