



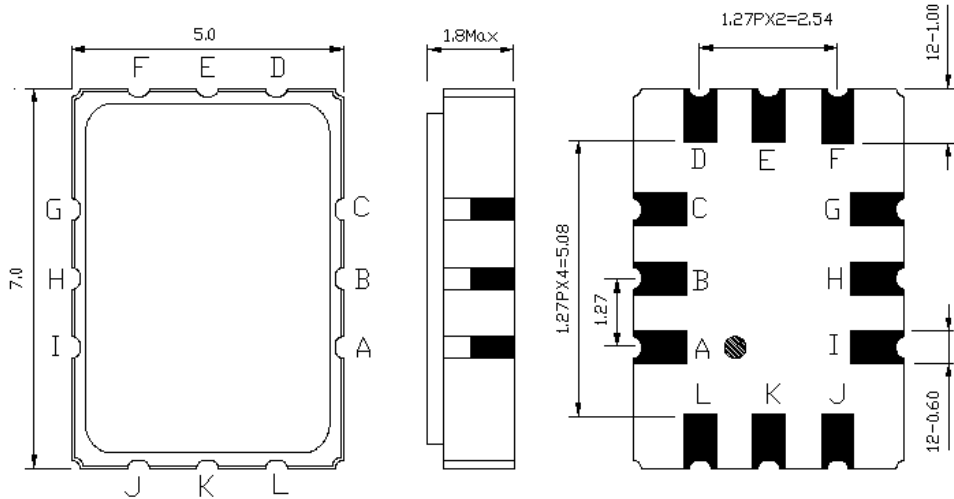
Parameters Description	Unit	Minimum	Typical	Maximum
Center Frequency (Fo)	MHz	-	276.5	-
Insertion Loss at Fo	dB	-	11.5	15.0
Amplitude Ripple Variation	dB _{p-p}	-	0.50	1.00
Group Delay Variation	nsec	-	40	90
Absolute Group Delay at Fo	µsec	250	600	750
Temperature Coefficient	ppm/°C	-	-86	-
1 dB Bandwidth	MHz	20.0	26.0	-
Relative Attenuation				
226.5 MHz	dB	40	47	-
326.5 MHz	dB	40	47	-

Parameters Description	Unit	Minimum	Typical	Maximum
Operation Temperature Range	°C	-40	-	+85
Storage Temperature Range	°C	-40	-	+85
Maximum DC Voltage	V	-	-	0
Maximum Input Power	dBm	-	-	10
Source Impedance (Single Ended) ₁	Ω	-	50	-
Load Impedance (Single Ended) ₁	Ω	-	50	-
Package Size and Type	7.0 x 5.0 x 1.8 mm		S1	

Notes: (1) With Matching Network (Ref. Testing Environment Circuit as show below).

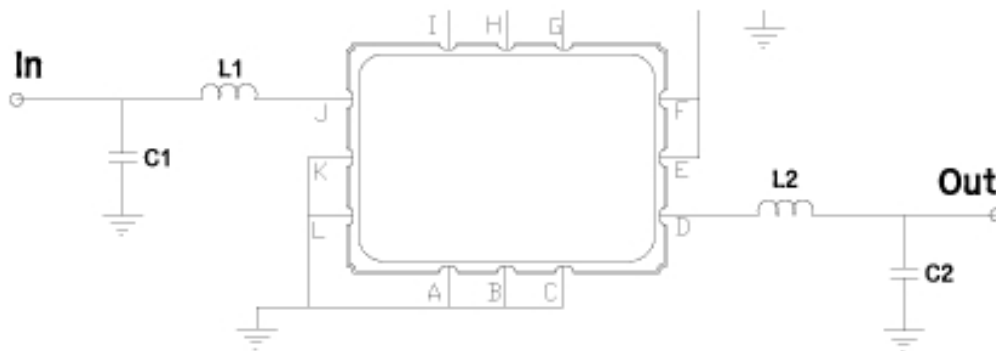


Outline Drawing:



PIN Descriptions	
Input	J
Output	D
Ground	A B C E F G H I K L

Testing Environment:



Source & Load Impedance: 50 Ω

PIN Descriptions	
Input	L1, C1 = TBD
Output	L2, C2 = TBD