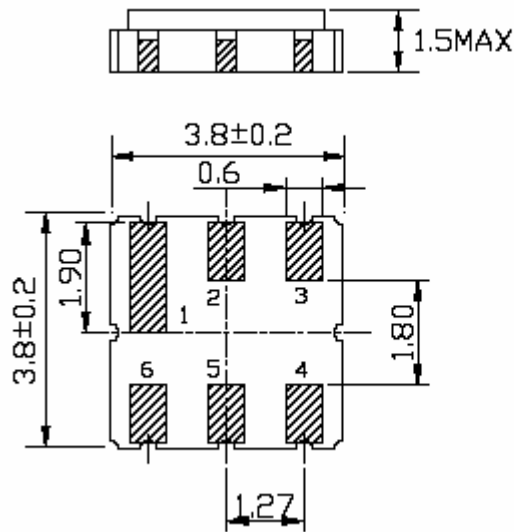


1.Package Dimension Unit: mm



Pin No.	Function
2.	Input
5.	Output
Other	Ground

2.Electronic Characteristics

Electrostatic Sensitive Device (ESD)

Item	Unit	Minimum	Typical	Maximum
Center Frequency (fo)	MHz	—	243.95	—
Insertion Loss fo ± 110.0KHz	dB	—	3.0	4.5
3dB Bandwidth	KHz	450	560	600
Ripple Deviation (P-P) fo ± 110.0KHz	dB	—	0.8	1.3
Group Delay Ripple fo ± 110.0KHz	μsec	—	0.22	1.2
Rejection At fo ± 0.6 MHz	dB	28	30	—
At fo ± 1.2 MHz	dB	40	50	—
At fo ± 21.6 MHz	dB	60	—	—
Impedance at 243.95 MHz Input: Zin =Rin // Cin Output: Zout =Rout // Cout	Ω/pF Ω/pF		280//3.0 280//2.5	