



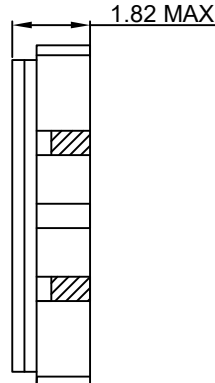
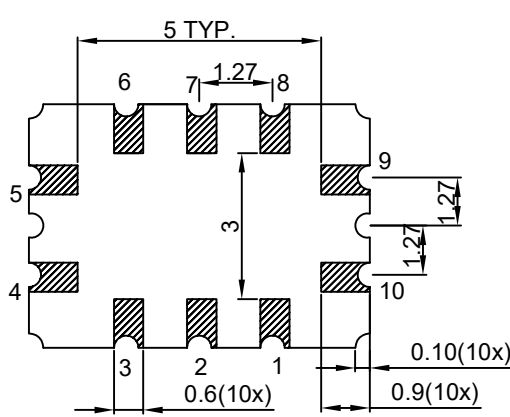
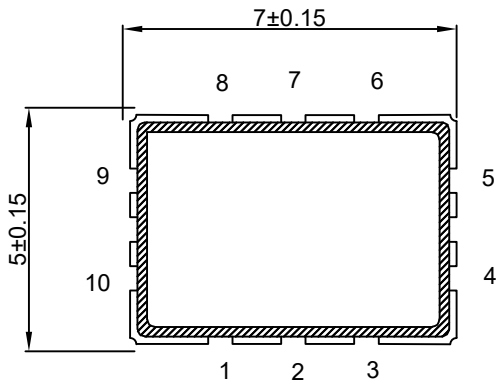
Parameter	Units	Min.	Typical	Max.
Center Frequency (Fc)	MHz		332	
Insertion Loss (IL)	dB		8.0	9.0
3dB Bandwidth	MHz	6	7.5	
20dB Bandwidth	MHz		10.2	
Passband Ripple Fc+/- 3MHz	dB		0.8	3.0
Group Delay Variation Fc+/- 3MHz	nsec		100	
Absolute Group Delay	usec		0.7	
Attenuation (Reference level from Min IL)				
10-312MHz	dB	40	45	
352-500MHz	dB	40	45	
Temperature Coefficient	ppm/°C		-23	
Source Impedance	Ohm		50	
Load Impedance	Ohm		50	
Ambient Temperature	°C		25	
Input Power Level	dBm			+10
Maximum DC Voltage	V			10
Operating Temperature Range	°C	-40		+85
Storage Temperature Range	°C	-40		+85

Electrostatic Sensitive Device

RoHS Compliant

**Mechanical Drawing & Pin Connections**

**Drawing No: MD240068-1**



Pin Connection

Pin 9	Input
Pin 4	Output
Others	Ground

Unit in mm  
 1mm = 0.0394inches