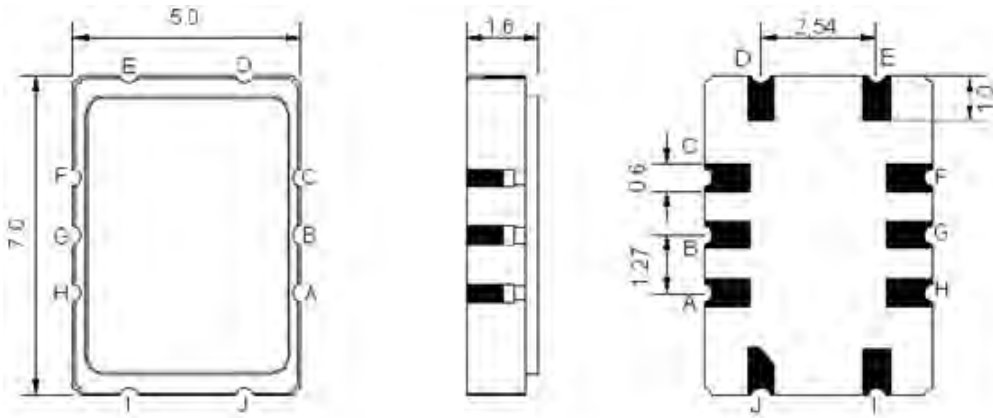


Items	Specification	Unit
Center frequency(Fo)	137.500	MHz
Insertion Loss (137.5 MHz), typ/max	2.0 / 3.5	dB
Amplitude Ripple (137~138MHz), typ/max	0.4 / 1.5	dB
Bandwidth	2dB, min/typ	1.4 / 3.5
	3dB, min/typ	1.8 / 3.9
	20dB, typ/max	5.3 / 6.0
Attenuation	129 MHz, min/typ	-42 / -52
	134 MHz, min/typ	-30 / -45
	141 MHz, min/typ	-20 / -23
	146 MHz, min/typ	-30 / -52
Input/Output Impedance	50	Ω
Input power, max	10	dBm
DC Voltage, max	10	V
Operating Temperature Range	-40 to +85	$^{\circ}\text{C}$
Storage Temperature	-40 to +85	$^{\circ}\text{C}$

Note: Parameters at 25°C

Dimension



Pin Description	
A,B,C,F,G,H	Ground
I	Ground
J	Input
D	Ground
E	Output