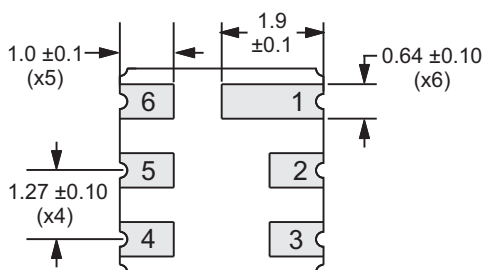
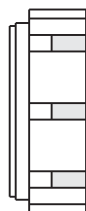
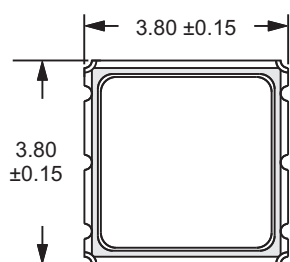


## STANDARD SPECIFICATIONS

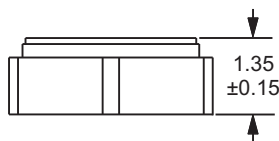
Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	927.050	927.200	927.300
Insertion Loss (dB):	at 927.2MHz	-	1.30	1.80
Temperature Coefficient of Frequency (ppm/°C <sup>2</sup> ):	-	-	0.032	-
Turnover Temperature (°C):	-	25	-	45
Frequency Aging at 25°C (ppm/yr):	-	-	-	10
DC Insulation Resistance (MΩ):	-	1.0	-	-
Operating Temperature Range (°C):	-	-10	25	65
Storage Temperature Range (°C):	-	-40	25	85
DC Voltage (Vdc):	-	-	-	0
AC Voltage (Vdd):	-	-	-	10.0

**Comments:** Unless otherwise specified, all of the above specifications are under the following conditions:  
Operating Temperature = 25°C

## MECHANICAL DIMENSIONS



Pin	Function
1	Ground
2	Input
3-4	Ground
5	Output
6	Ground



ALL DIMENSIONS  
IN MILLIMETERS

## MATCHING NETWORK CONFIGURATION



## MARKING GUIDE

(Line #1) ARE  
(Line #2) E0103