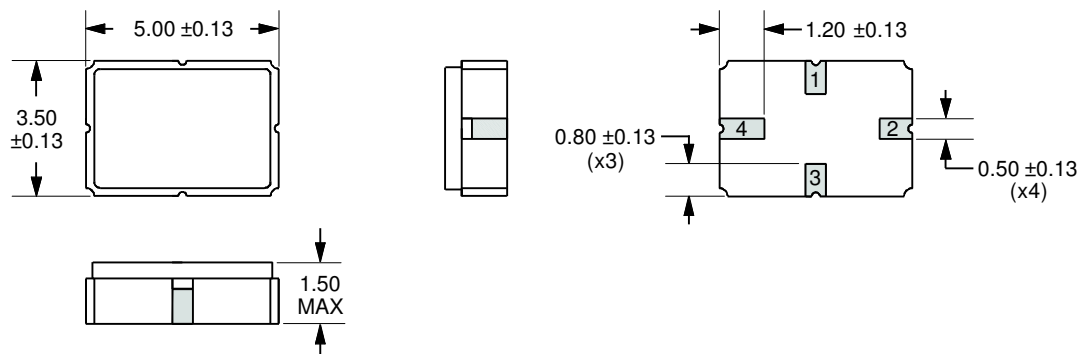


## STANDARD SPECIFICATIONS

Parameter	Minimum	Typical	Maximum
Center Frequency (MHz):	417.425	417.500	417.575
Insertion Loss (dB):	-	-	3.30
Temperature Coefficient of Frequency (ppm/°C <sup>2</sup> ):	-	0.032	-
Operating Temperature Range (°C):	-30	25	70
Storage Temperature Range (°C):	-45	25	85
DC Voltage (Vdc):	-	-	10.0
Input Power (dBm):	-	-	0.0

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

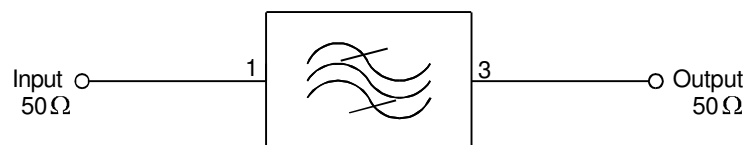
## MECHANICAL DIMENSIONS



Pin	Function
1	Input
2	Ground
3	Output
4	Ground

ALL DIMENSIONS  
IN MILLIMETERS

## MATCHING NETWORK CONFIGURATION



## MARKING GUIDE

(Line #1) **AREE**  
(Line #2) **00F5**