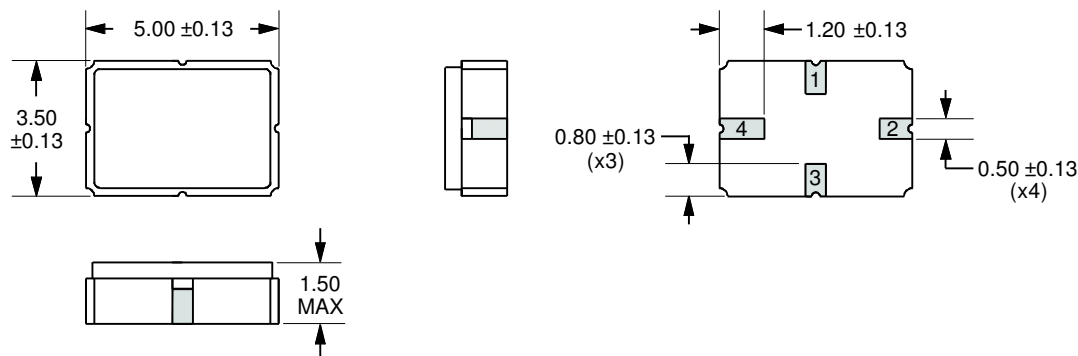


## STANDARD SPECIFICATIONS

Parameter	Minimum	Typical	Maximum
Center Frequency (MHz):	433.820	433.920	434.020
Insertion Loss (dB):	-	1.20	2.00
Temperature Coefficient of Frequency (ppm/°C <sup>2</sup> ):	-	0.032	-
Operating Temperature Range (°C):	-40	25	85
Storage Temperature Range (°C):	-45	25	85
DC Voltage (Vdc):	-	-	10.0
AC Voltage (Vpp):	-	-	10.0

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

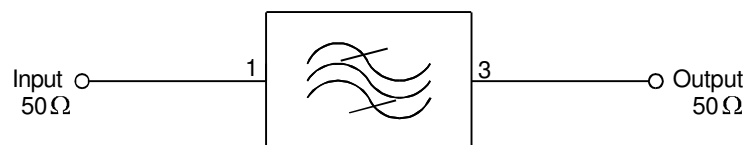
## MECHANICAL DIMENSIONS



Pin	Function
1	Input
2	Ground
3	Output
4	Ground

ALL DIMENSIONS  
IN MILLIMETERS

## MATCHING NETWORK CONFIGURATION



## MARKING GUIDE

(Line #1) **AREE**  
(Line #2) **00D2**



Part Number: AREE00D2

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