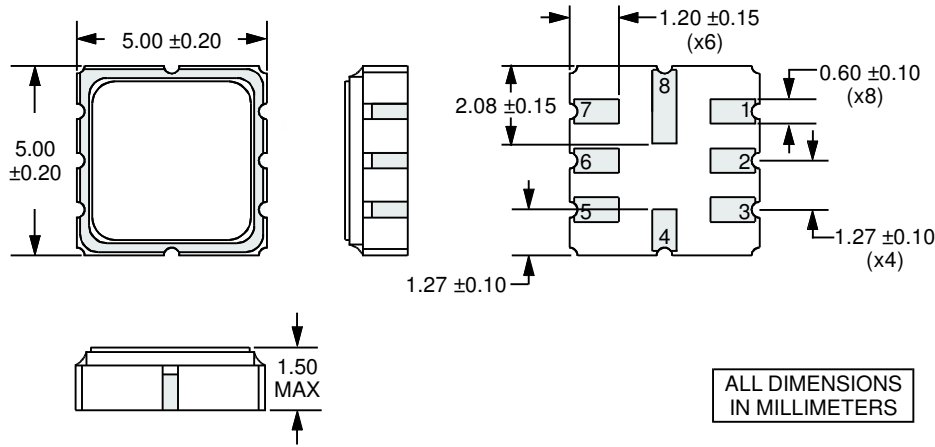


## STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	868.35	-
Passband Width (MHz):	-	-	±2.00	-
Insertion Loss (dB):	866.35MHz - 870.35MHz	-	-	4.50
Attenuation (dB):	Fo-300.0MHz to Fo-40.8MHz. Fo+50.0MHz to Fo+300.0MHz	40.00 40.00	- -	- -
Operating Temperature Range (°C):	-	-10	25	50
Storage Temperature Range (°C):	-	-40	25	85
Input Power (in Passband)(dBm):	-	-	-	10.0
DC Voltage (Vdc):	-	-	-	0
Termination Source Impedance (Ohms):	-	-	50	-
Termination Load Impedance (Ohms):	-	-	50	-

**Comments:** Unless otherwise specified, all of the above specifications are under the following conditions:  
Operating Temperature = -10°C to +50°C

## MECHANICAL DIMENSIONS

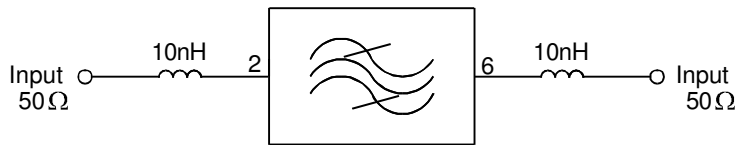


Pin	Function
1	Ground
2	Input
3-5	Ground
6	Output
7-8	Ground

ALL DIMENSIONS  
IN MILLIMETERS

ALL DIMENSIONS  
IN MILLIMETERS

## MATCHING NETWORK DIAGRAM



## MARKING GUIDE

Line 1: ABFF  
Line 2: 0467

**Note: RoHS Compliant (Pb-free)**



Part Number: ABFF0467

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