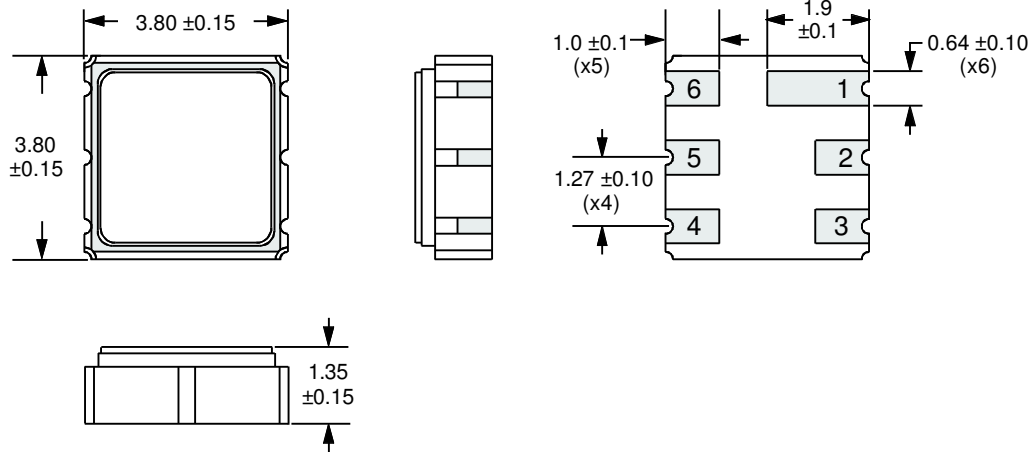


## STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	465.00	-
Passband Width (MHz):	-	-	±3.00	-
Insertion Loss (dB):	462.0MHz - 468.0MHz	-	3.50	5.00
Passband Ripple (dB):	462.0MHz - 468.0MHz	-	-	2.00
Attenuation (dB):	DC to fc -30.0MHz	40.00	48.00	-
	fc +30.0MHz to fc +200.0MHz	45.00	55.00	-
Operating Temperature Range (°C):	-	-10	25	65
Storage Temperature Range (°C):	-	-40	25	85
Input Power (in Passband)(dBm):	-	-	-	0.0
DC Voltage (Vdc):	-	-	-	10.0
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 +65°C

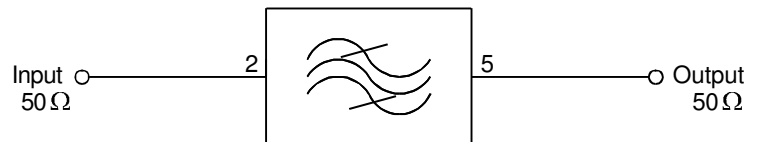
## MECHANICAL DIMENSIONS



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

ALL DIMENSIONS  
IN MILLIMETERS

## MATCHING NETWORK DIAGRAM



## MARKING GUIDE

Line 1: ABFF  
Line 2: 0489

RoHS Compliant (Pb-free)



Part Number: ABFF0489

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