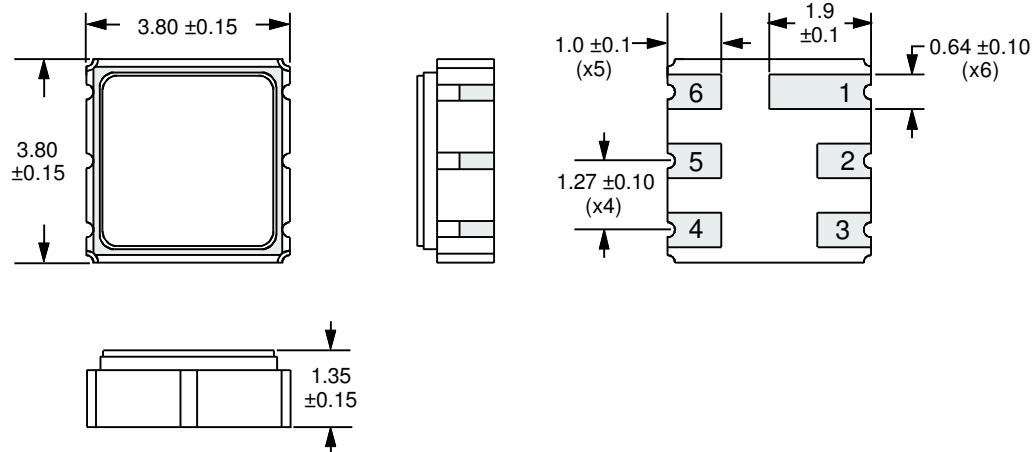


## STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	425.00	-
Passband Width (Mhz):	-	-	±2.00	-
Insertion Loss (dB):	423MHz - 427MHz	-	3.20	4.80
Passband Ripple (dB):	423MHz - 427MHz	-	-	2.00
Attenuation (dB):	Fo-100.0MHz to Fo-20.0MHz	45.00	50.00	-
	Fo+40.8MHz to Fo+100.0MHz	45.00	50.00	-
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

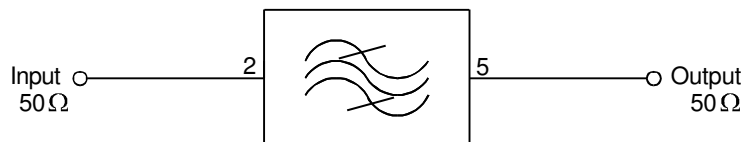
## MECHANICAL DIMENSIONS



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: 04A6

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



**Part Number:** ABFF04A6

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