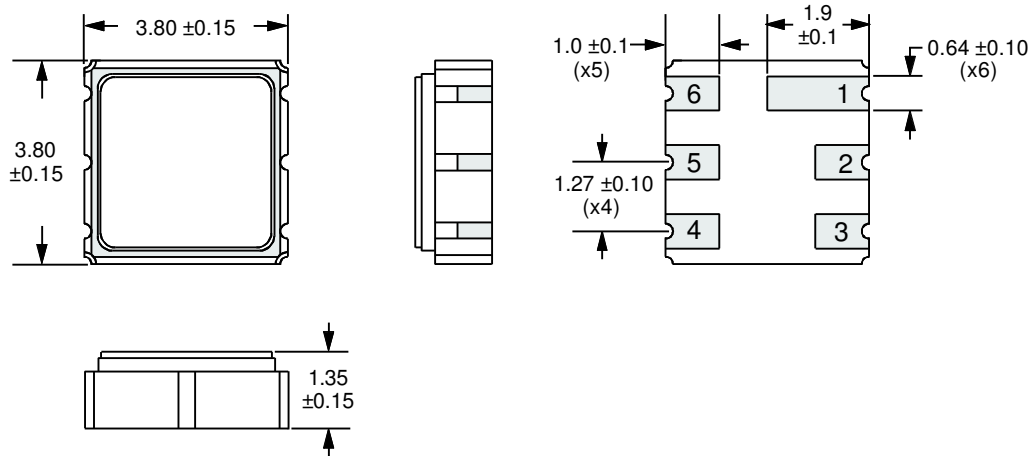


## STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	874.55	-
Insertion Loss (dB):	At $F_0$	-	3.00	4.00
Passband Width (MHz):	-	-	$\pm 4.55$	-
Amplitude Variation (dB):	870.0MHz - 879.1MHz	-	0.80	1.50
Absolute Attenuation (dB):	0MHz to 856.0MHz	35.00	40.00	-
	860.0MHz to 862.7MHz	10.00	11.00	-
	887.0MHz to 893.0MHz	10.00	11.00	-
	893.0MHz to 2000.0MHz	35.00	40.00	-
Operating Temperature Range (°C):	-	0	25	50
Storage Temperature Range (°C):	-	-20	25	70
Input Power (in Passband)(dBm):	-	-	-	10.0
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 = 0°C to +50°C

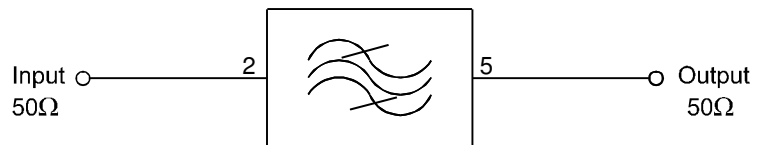
## MECHANICAL DIMENSIONS



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: 03E4



**Part Number:** ABFF03E4

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