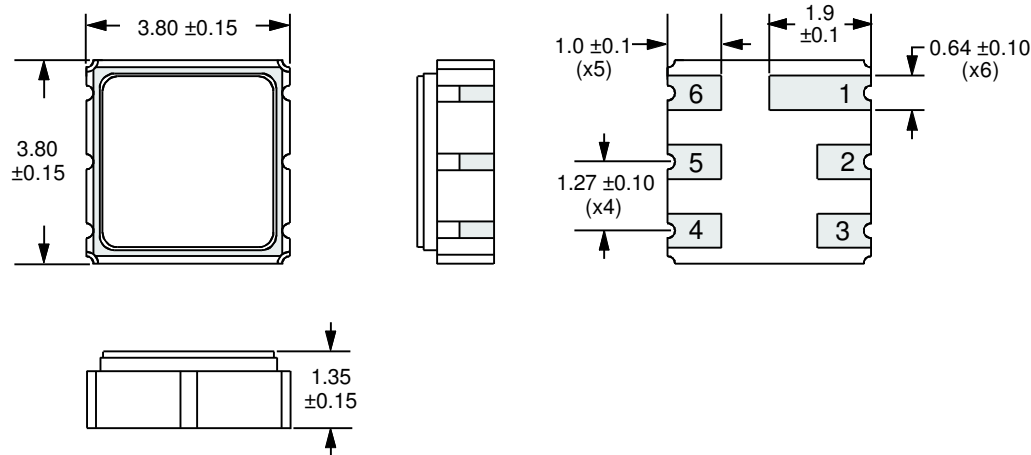


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	868.000	-
Passband Width (MHz):	-	-	±2.00	-
Insertion Loss (dB):	866.0MHz - 870.0MHz	-	3.00	4.50
Passband Ripple (dB):	866.0MHz - 870.0MHz	-	1.20	2.00
Attenuation (dB):	Fc-400.0MHz to Fo-40.8MHz	40.00	45.00	-
	Fo+50.0MHz to Fo+400.0MHz	40.00	45.00	-
Operating Temperature Range (°C):	-	-10	25	65
Storage Temperature Range (°C):	-	-40	25	85
Input Power (in Passband)(dBm):	-	-	-	10.0
DC Voltage (Vdc):	-	-	-	12.0
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

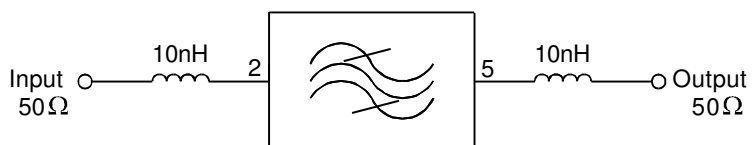
MECHANICAL DIMENSIONS



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: 04A8

Note: RoHS Compliant (Pb-free)



Part Number: ABFF04A8

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