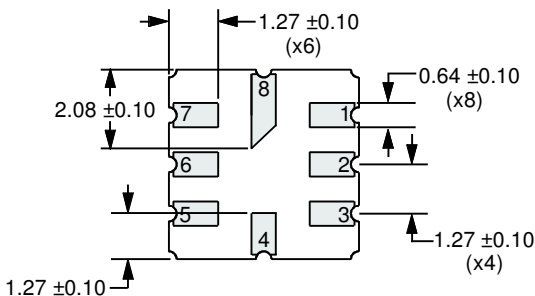
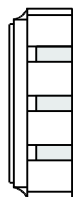
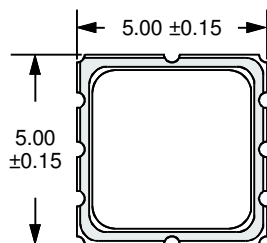


STANDARD SPECIFICATIONS

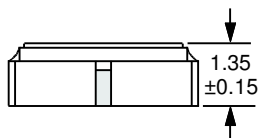
Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	243.00	-
Passband Width (MHz):	-	-	±2.00	-
Insertion Loss (dB):	241.0MHz - 245.0MHz	-	2.80	4.50
Passband Ripple (dB):	241.0MHz - 245.0MHz	-	1.70	2.50
Attenuation (dB):	Fo-100.0MHz to Fo-40.8MHz	50.00	52.00	-
	Fo+40.8MHz to Fo+100.0MHz	50.00	52.00	-
Operating Temperature Range (°C):	-	-10	25	50
Storage Temperature Range (°C):	-	-30	25	80
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 = -10°C to +50°C

MECHANICAL DIMENSIONS

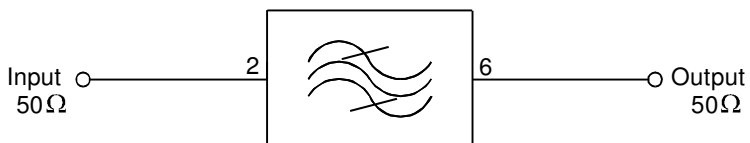


Pin	Function
1	Ground
2	Input
3-5	Ground
6	Output
7-8	Ground



ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK DIAGRAM



MARKING GUIDE

Line 1: ABFF
 Line 2: 0411



Part Number: ABFF0411

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