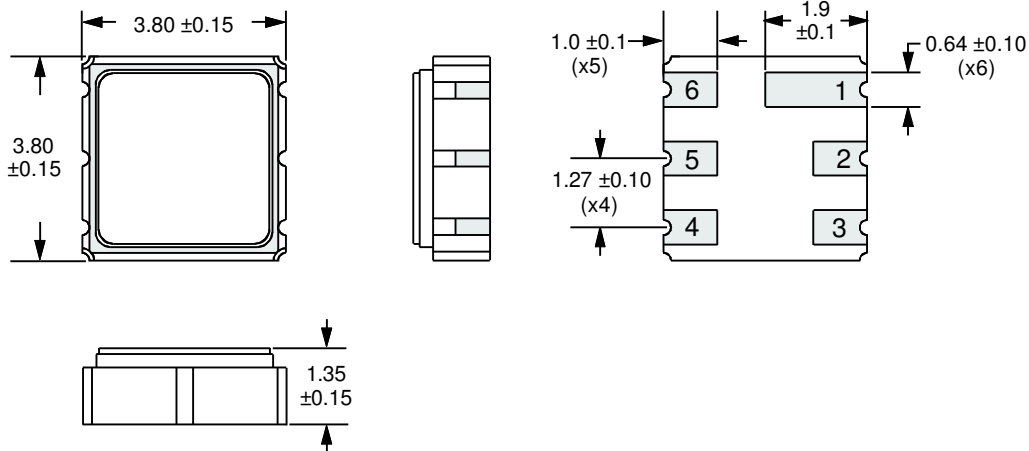


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	743.00	-
Passband Width (MHz):	-	-	±3.00	-
Insertion Loss (dB):	740MHz - 746MHz	-	3.00	4.50
Amplitude Variation (dBp-p):	740MHz - 746MHz	-	1.00	-
Absolute Attenuation (dB):	<643MHz	45.00	-	-
	643MHz to 693MHz	40.00	-	-
	693MHz to 720MHz	35.00	-	-
	766MHz to 793MHz	35.00	-	-
	793MHz to 843MHz	40.00	-	-
	>843MHz	45.00	-	-
Group Delay Variation (nSec)(p-p):	-	-	50.00	-
Temperature Coefficient (ppm/K):	-	-	-35	-
Operating Temperature Range (°C):	-	-30	25	65
Storage Temperature Range (°C):	-	-40	25	85
Input Power (in Passband)(dBm):	-	-	-	12.0
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 = 25 °C

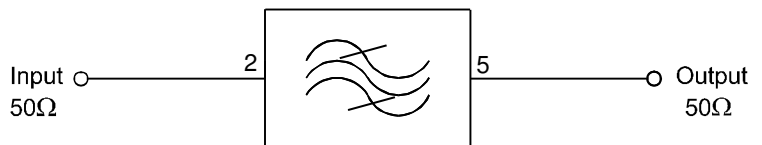
MECHANICAL DIMENSIONS



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: 0423



Part Number: ABFF0423

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