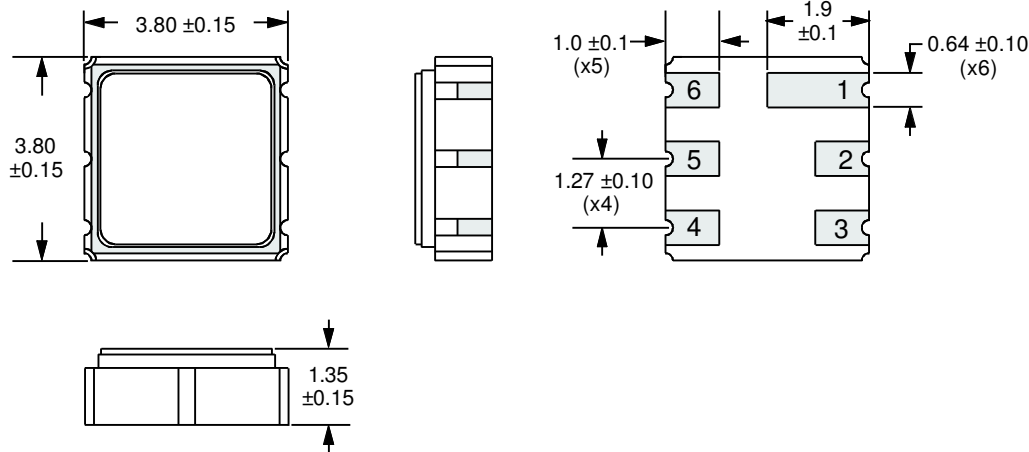


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	479.500	-
Passband Width (MHz):	-	-	±8.00	-
Insertion Loss (dB):	471.50MHz - 487.50MHz	-	3.50	4.50
Passband Ripple (dB):	471.50MHz - 487.50MHz	-	-	2.00
-3dB Bandwidth (Mhz):	-	-	20.00	-
Absolute Attenuation (dB):	Fc-100MHz to Fc-50MHz	50.00	-	-
	Fc+50MHz to Fc+1200MHz	55.00	-	-
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

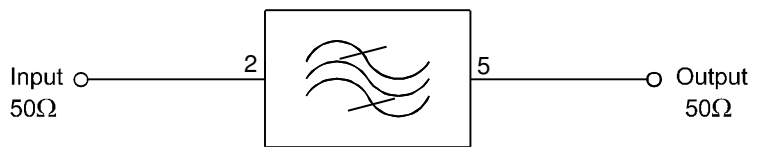
MECHANICAL DIMENSIONS



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: 0492

RoHS Compliant (Pb-free)



Part Number: ABFF0492

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