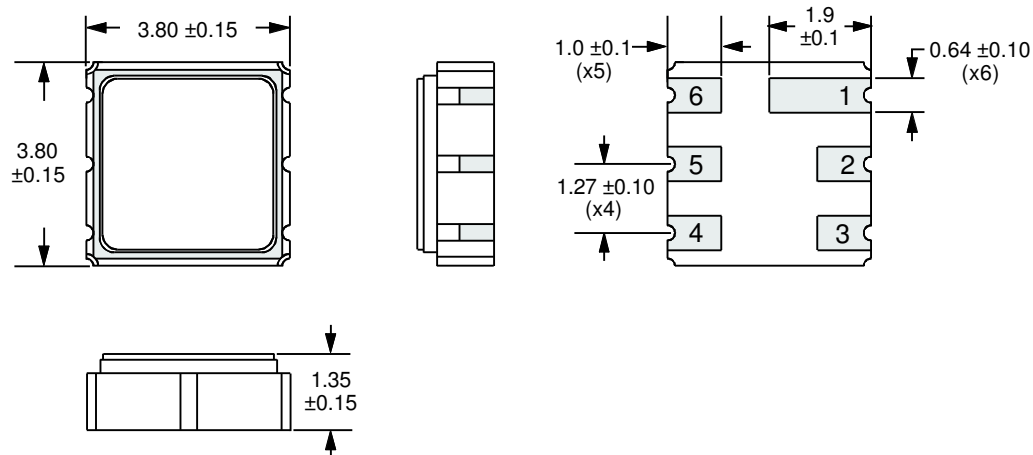


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	900.00	-
Passband Width (MHz):	-	-	±15.00	-
-3dB Bandwidth (MHz):	-	-	±19.00	-
Insertion Loss (dB):	885MHz - 915MHz	-	2.70	3.60
Passband Ripple (dBp-p):	885MHz - 915MHz	-	1.00	1.80
Absolute Attenuation (dB):	DC to 840MHz	48.00	57.00	-
	930MHz to 960MHz	20.00	28.00	-
	990MHz to 2000MHz	48.00	58.00	-
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

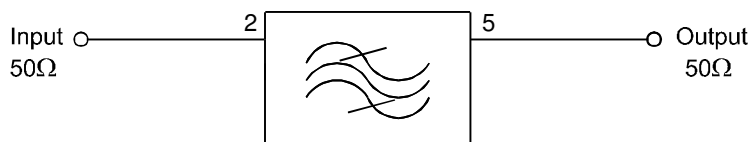
MECHANICAL DIMENSIONS



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: 03D1



Part Number: ABFF03D1

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