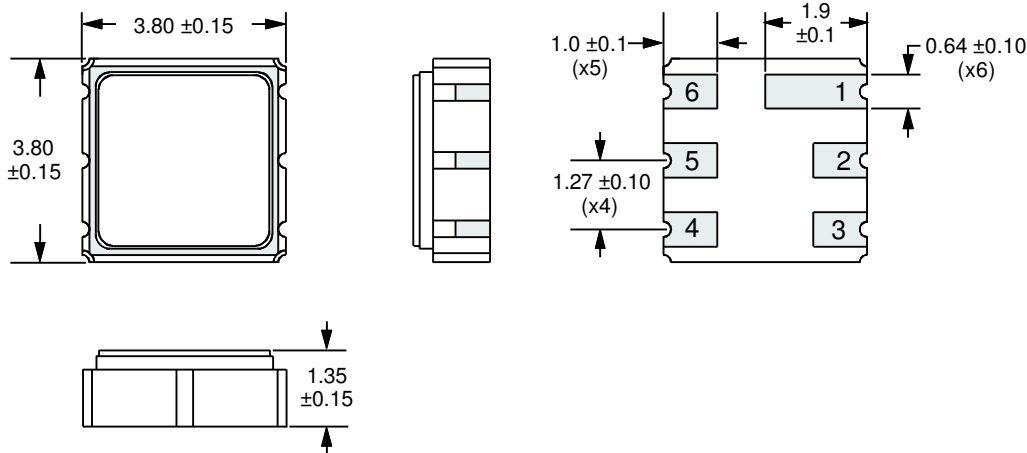


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	897.500	-
Passband Width (MHz):	-	-	±13.00	-
Insertion Loss (dB):	884.5MHz - 910.5MHz	-	3.00	4.50
Passband Ripple (dB):	884.5MHz - 910.5MHz	-	-	2.00
Absolute Attenuation (dB):	DC to 783MHz	25.00	27.00	-
	783MHz to 863MHz	28.00	33.00	-
	933MHz to 1063MHz	32.00	42.00	-
	1063MHz to 2000MHz	20.00	25.00	-
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
Terminating 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

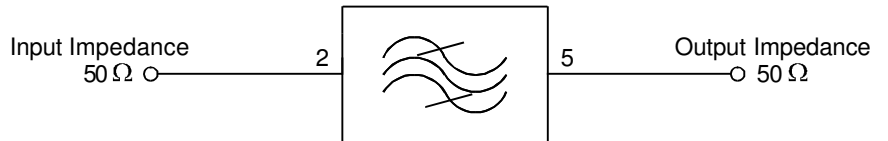
MECHANICAL DIMENSIONS



Pin	Function
1	Ground
2	Input
3-4	Ground
5	Output
6	Ground

ALL DIMENSIONS
IN MILLIMETERS

CONNECTION DIAGRAM



MARKING GUIDE

(Line #1) **ABFF**
(Line #2) **03D7**



Part Number: ABFF03D7

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