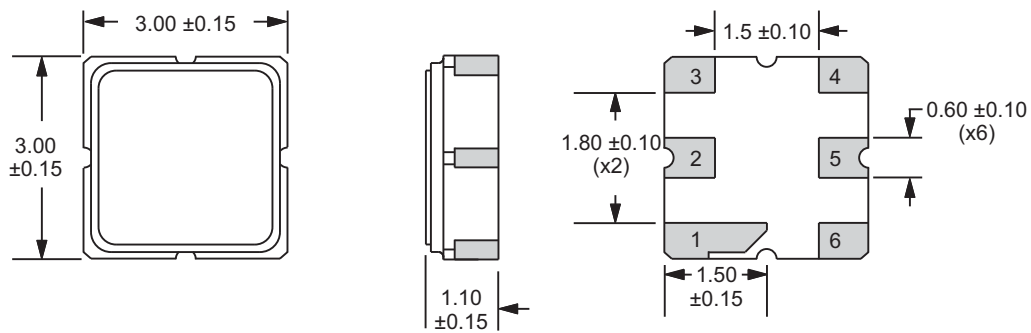


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	1960.0	-
Insertion Loss (dB):	1930MHz - 1990MHz	-	2.50	3.50
Passband Ripple (p-p):	1930MHz - 1990MHz	-	1.00	1.50
Attenuation (dB):	50MHz to 1850MHz	20.00	30.00	-
	1850MHz to 1910MHz	8.00	15.00	-
	2030MHz to 2080MHz	25.00	35.00	-
	2080MHz to 3700MHz	20.00	25.00	-
Operating Temperature Range (°C):	-	-40	25	85
Storage Temperature Range (°C):	-	-40	25	85
Input Power (in Passband)(dBm):	-	-	-	5.0
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 = -40 to +85°C

MECHANICAL DIMENSIONS



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

ALL DIMENSIONS
IN MILLIMETERS

CONNECTION DIAGRAM



MARKING GUIDE

(Line #1) **ABFF**
(Line #2) **0779**

Note: RoHS Compliant (Pb-free)



Part Number: ABFF0779

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