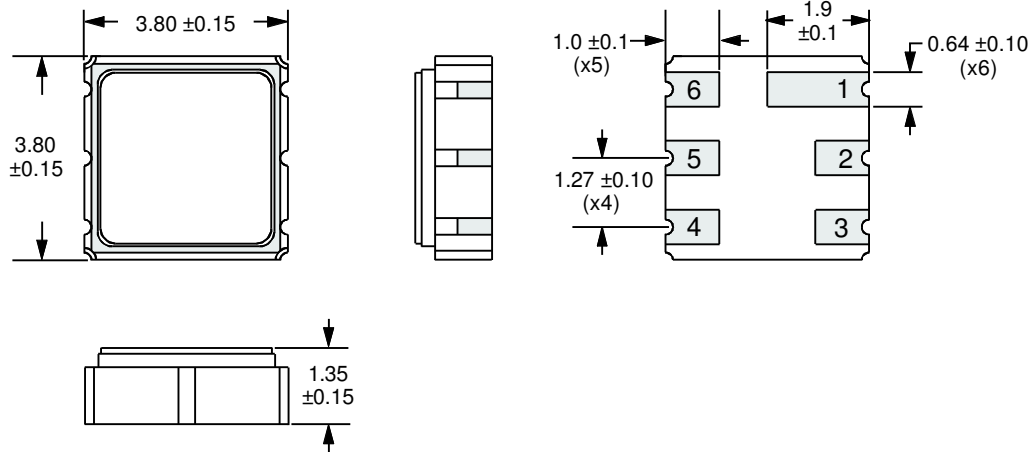


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	440.00	-
Passband Width (MHz):	-	-	±8.00	-
Insertion Loss (dB):	432.0MHz - 448.0MHz	-	3.50	5.00
-3dB Bandwidth (MHz):	-	-	20.0	-
Amplitude Variation (dBp-p):	432.0MHz - 448.0MHz	-	-	2.00
Attenuation (dB):	fc -200.0MHz to fc -40.0MHz	36.00	45.00	-
	fc +200.0MHz to fc +50.0MHz	42.00	52.00	-
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

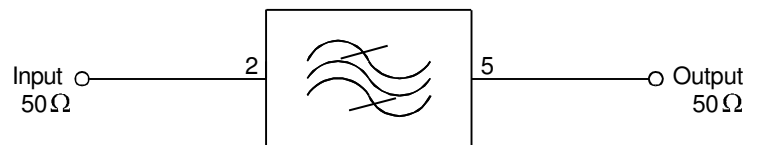
MECHANICAL DIMENSIONS



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: 044E



Part Number: ABFF044E

3545-B Cadillac Avenue • Costa Mesa, CA 92626-1401 • (714) 918-4752 • Fax (714) 918-4760