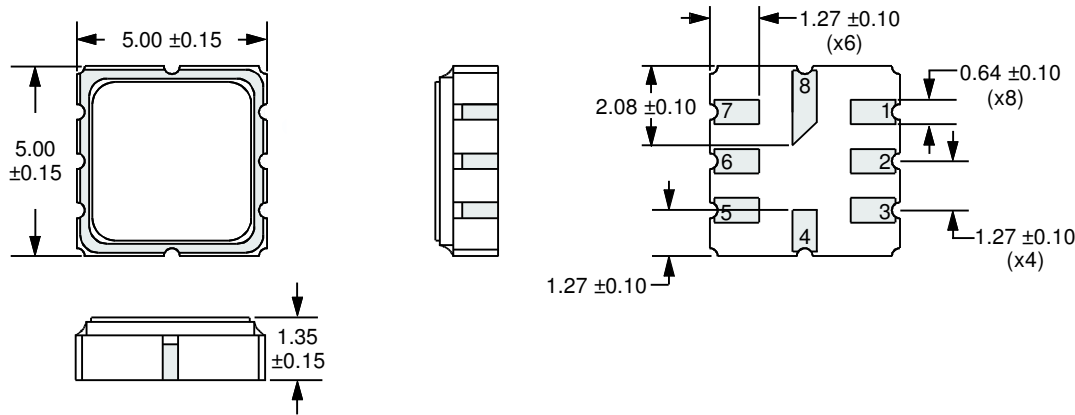


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	150.00	-
Passband Width (MHz):	-	-	±4.00	-
Insertion Loss (dB):	146.0MHz - 154.0MHz	-	-	6.50
Attenuation (dB):	Fo-100.0MHz to Fo-46.8MHz	50.00	-	-
	Fo-46.8MHz to Fo-38.8MHz	50.00	-	-
	Fo+38.8MHz to Fo+375.0MHz	42.00	-	-
Operating Temperature Range (°C):	-	-10	25	+50
Storage Temperature Range (°C):	-	-45	25	+85
Input Power (in Passband)(dBm):	-	-	-	0.0
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 = -10°C to +50°C

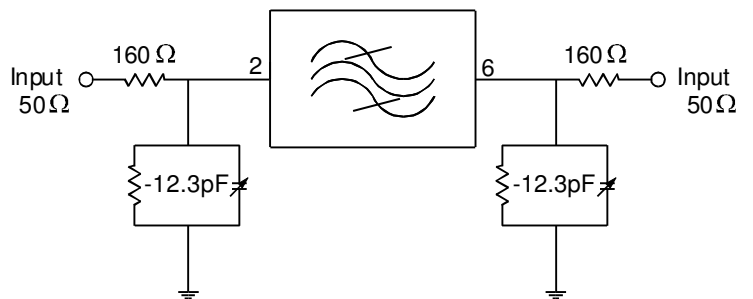
MECHANICAL DIMENSIONS



Pin	Function
1	Ground
2	Input
3-5	Ground
6	Output
7-8	Ground

ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK DIAGRAM



MARKING GUIDE

Line 1: ABFF
Line 2: 049A



Part Number: ABFF049A

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