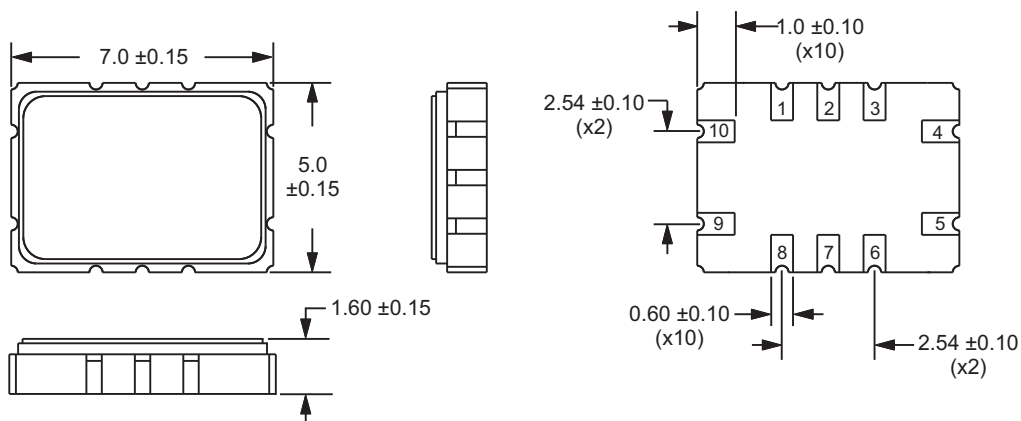


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	297.50	-
Insertion Loss (dB):	-	-	12.50	14.00
Passband Ripple (dB):	-	-	0.60	-
-1dB Bandwidth (MHz):	-	35.00	37.30	-
-3dB Bandwidth (MHz):	-	-	38.90	-
-35dB Bandwidth (MHz):	-	-	44.20	67.00
Ultimate Rejection (dB):	Fo ±35MHz	35.00	40.00	-
Group Delay Variation (nSec):	-	-	60.00	-
Substrate Material:	-	-	YZ	-
Operating Temperature Range (°C):	-	-	25	-
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 = 25°C

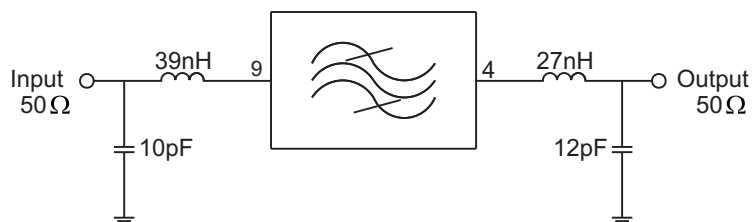
MECHANICAL DIMENSIONS



Pin	Function
1-3	Ground
4	Output
5-8	Ground
9	Input
10	Ground

ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK DIAGRAM



MARKING GUIDE

Line 1: ABFF
Line 2: 075D

NOTE: RoHS Compliant (Pb-free)



Part Number: ABFF075D

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