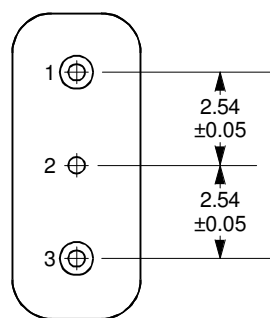
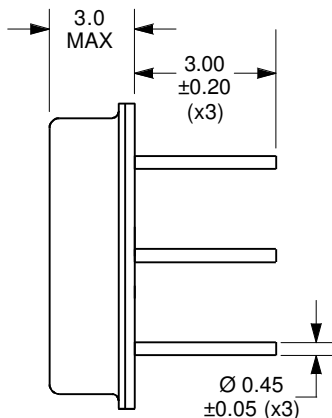
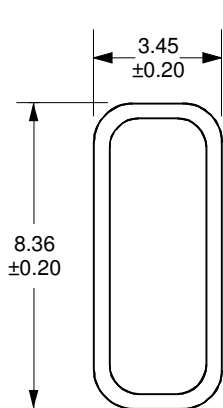


STANDARD SPECIFICATIONS

Parameter	Minimum	Typical	Maximum
Center Frequency (MHz):	417.925	418.00	418.075
Insertion Loss (dB):	-	1.5	2.5
Temperature Coefficient of Frequency (ppm/°C ²):	-	0.032	-
Operating Temperature Range (°C):	-40	25	85
Storage Temperature Range (°C):	-45	25	85
DC Voltage Between Terminals (Vdc):	-10.0	-	10.0
Frequency Aging - Absolute Value During the 1st Year (ppm/yr):	-	±10.0	-
DC Insulation Resistance Between any two Terminals (MΩ):	1.0	-	-

Comments: Unless otherwise specified, all of the above specifications are under the following conditions:
Operating Temperature = 25 °C

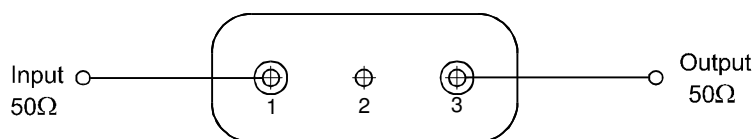
MECHANICAL DIMENSIONS



Pin	Function
1	Input
2	Ground
3	Output

ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK CONFIGURATION



MARKING GUIDE

(Line #1) **AREE00BD**



Part Number: AREE00BD

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