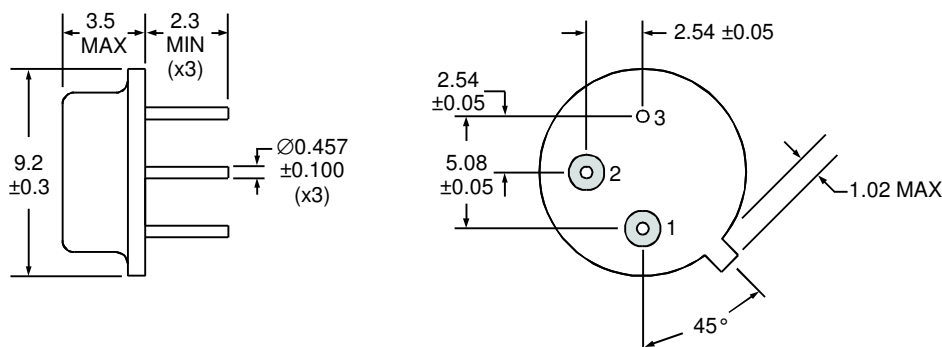


STANDARD SPECIFICATIONS

Parameter	Minimum	Typical	Maximum
Center Frequency (MHz):	319.925	320.000	320.075
Insertion Loss (dB):	-	1.50	2.50
Temperature Coefficient of Frequency (ppm/°C ²):	-	0.032	-
Turnover Temperature (°C):	10	25	40
Frequency Aging (ppm/yr):	-	-	10
DC Insulation Resistance (MΩ):	1.0	-	-
Operating Temperature Range (°C):	-40	25	85
Storage Temperature Range (°C):	-45	25	85
DC Voltage (Vdc):	-	-	10.0
AC Voltage (Vdd):	-	-	10.0

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

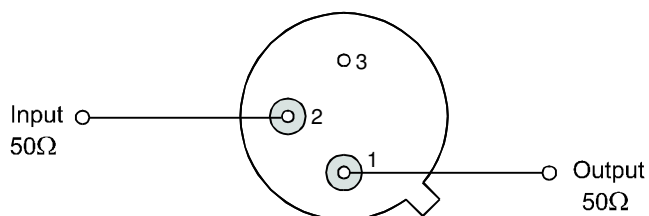
MECHANICAL DIMENSIONS



Pin	Function
1	Input
2	Output
3	Ground

ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK CONFIGURATION



MARKING GUIDE

(Line #1) **ARE**
(Line #2) **E009E**



Part Number: AREE009E

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