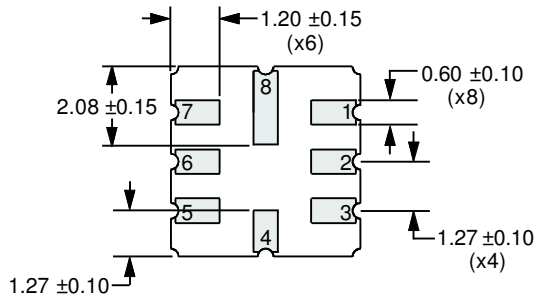
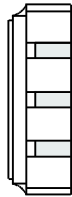
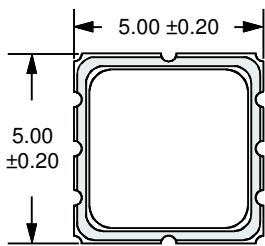


STANDARD SPECIFICATIONS

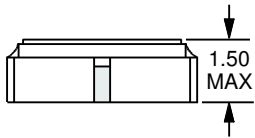
Parameter	Minimum	Typical	Maximum
Center Frequency (MHz):	433.845	433.920	433.995
Insertion Loss (dB):	-	1.50	2.00
Temperature Coefficient of Frequency (ppm/°C ²):	-	0.032	-
Turnover Temperature (°C):	-	25	-
Frequency Aging (ppm/yr):	-	-	10
DC Insulation Resistance (MΩ):	1.0	-	-
Operating Temperature Range (°C):	-40	25	85
Storage Temperature Range (°C):	-45	25	85
DC Voltage (Vdc):	-	-	10.0
AC Voltage (Vpp):	-	-	10.0

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

MECHANICAL DIMENSIONS

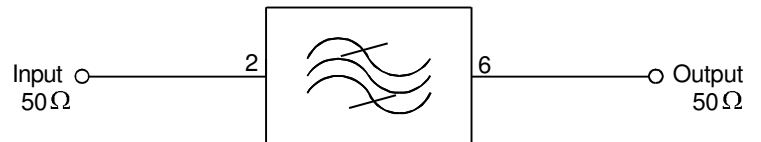


Pin	Function
1	No Connect
2	Input
3	No Connect
4	Ground
5	No Connect
6	Output
7	No Connect
8	Ground



ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK CONFIGURATION



MARKING GUIDE

(Line #1) **ARE**
(Line #2) **E00D1**



Part Number: AREE00D1

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