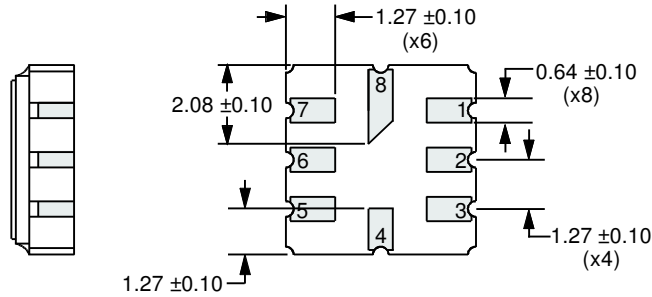
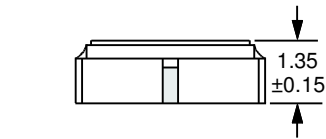
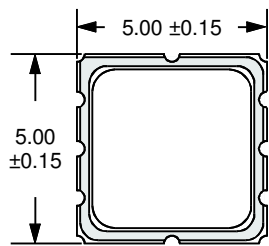


## STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	433.920	-
Insertion Loss (dB):	-	-	3.50	5.00
-3dB Bandwidth (kHz)	-	-	600.00	900.00
Attenuation (dB):	Fc-21.4MHz	40.00	50.00	-
	Fc-10.7MHz	20.00	30.00	-
Operating Temperature Range (°C):	-	-10	25	60
Storage Temperature Range (°C):	-	-40	25	85
Turnover Temperature (°C)	-	10	25	30
Temperature Coefficient (ppm/°C)	-	-	-0.032	-
Input Power (in Passband)(dBm):	-	-	-	10.0
DC Voltage (Vdc):	-	-	-	12.0
Frequency Aging (ppm/yr):	-	-	10	-
Terminating Source Impedance (Ohms):	-	-	50.0	-
Termination Load Impedance (Ohms):	-	-	50.0	-

**Comments:** Unless otherwise specified, all of the above specifications are under the following conditions:  
 Operating Temperature = -10°C to +60°C

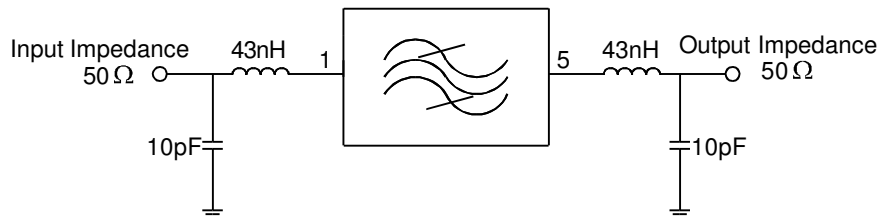
## MECHANICAL DIMENSIONS



Pin	Function
1	Input
2-4	Ground
5	Output
6-8	Ground

ALL DIMENSIONS  
IN MILLIMETERS

## CONNECTION DIAGRAM



## MARKING GUIDE

(Line #1) **ABFF**  
 (Line #2) **0407**



**Part Number:** ABFF0407

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