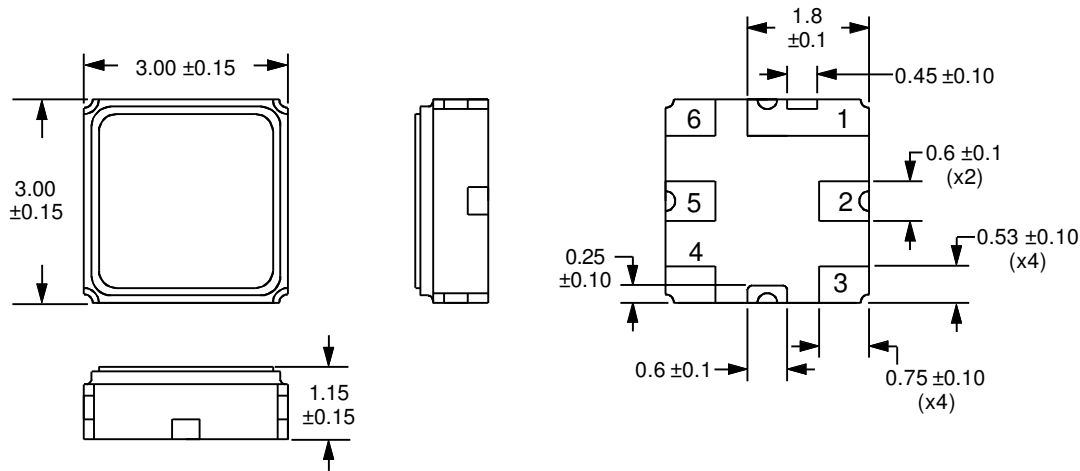


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	-	881.5	-
Insertion Loss (dB):	869MHz to 894MHz	-	-	3.0
Passband Ripple (dB):	869MHz to 894MHz	-	-	2.0
VSWR:	869MHz to 894MHz	-	-	2.5
Attenuation (dB):	824MHz to 849MHz	30.0	-	-
Operating Temperature Range (°C):	-	-30	25	70
Storage Temperature Range (°C):	-	-40	25	100
Input Power (in Passband)(dBm):	-	-	-	20.0
DC Voltage (Vdc):	-	-	-	7.5
Termination Source Impedance (Ohms):	-	-	50	-
Termination Load Impedance (Ohms):	-	-	50	-

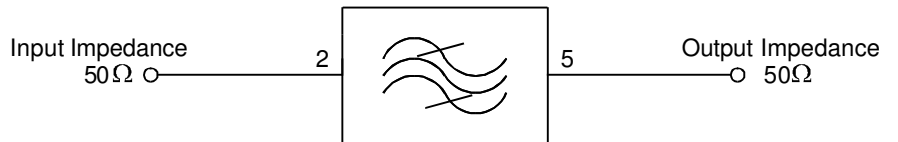
MECHANICAL DIMENSIONS



Pin	Function
1	Ground
2	Input/Output
3-4	Ground
5	Output/Input
6	Ground

ALL DIMENSIONS
IN MILLIMETERS

CONNECTION DIAGRAM



MARKING GUIDE

Line 1: X FK

Amplitronix Manufacturing Code
(Per TEN52-001-000)

Line 2: Y M

Month of the Year
(Oct=X, Nov=Y, Dec=Z)
Last Digit of the Year