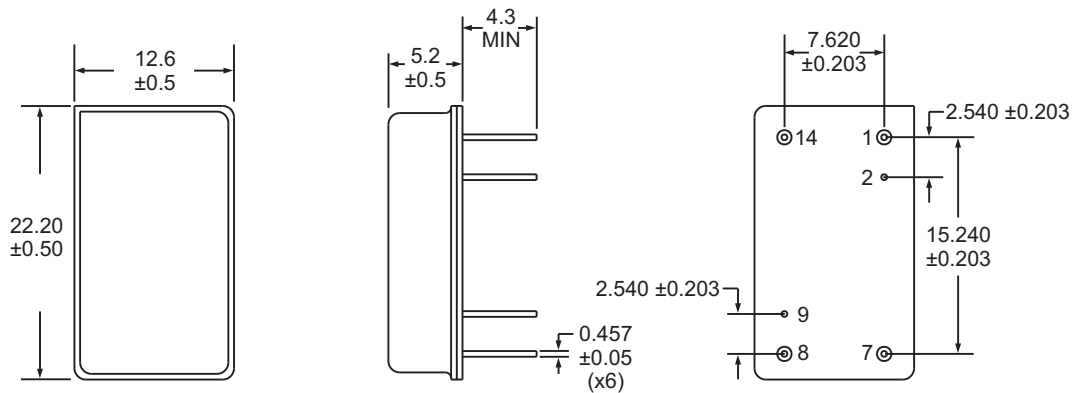


STANDARD SPECIFICATIONS

Parameter	Condition	Minimum	Typical	Maximum
Center Frequency (MHz):	-	114.80	115.00	115.20
Insertion Loss (dB):	-	-	24.20	26.00
Passband Ripple (dB):	-	-	0.70	1.00
-3dB Bandwidth (MHz):	-	25.00	25.20	-
-40dB Bandwidth (MHz):	-	-	28.80	32.00
Ultimate Rejection (dB):	-	50.00	55.00	-
Operating Temperature Range (°C):	-	-	25	-
Substrate Material:	-	-	128° LiNbO ₃	-
Termination Source Impedance (Ohms):	-	-	50	-
Termination Load Impedance (Ohms):	-	-	50	-

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

MECHANICAL DIMENSIONS



Pin	Function
1	Ground
2	Ground
7	Ground
8	Output (+)
9	Ground
14	Input (+)

ALL DIMENSIONS
IN MILLIMETERS

MATCHING NETWORK DIAGRAM

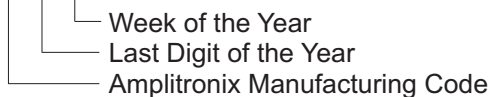


MARKING GUIDE

(Line #1) **AMPLITRONIX**

(Line #2) **ABFF0573**

(Line #3) **XX Y ZZ**



Part Number: ABFF0573

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