

Date 10/02/09

1. TBD Number: XN-315

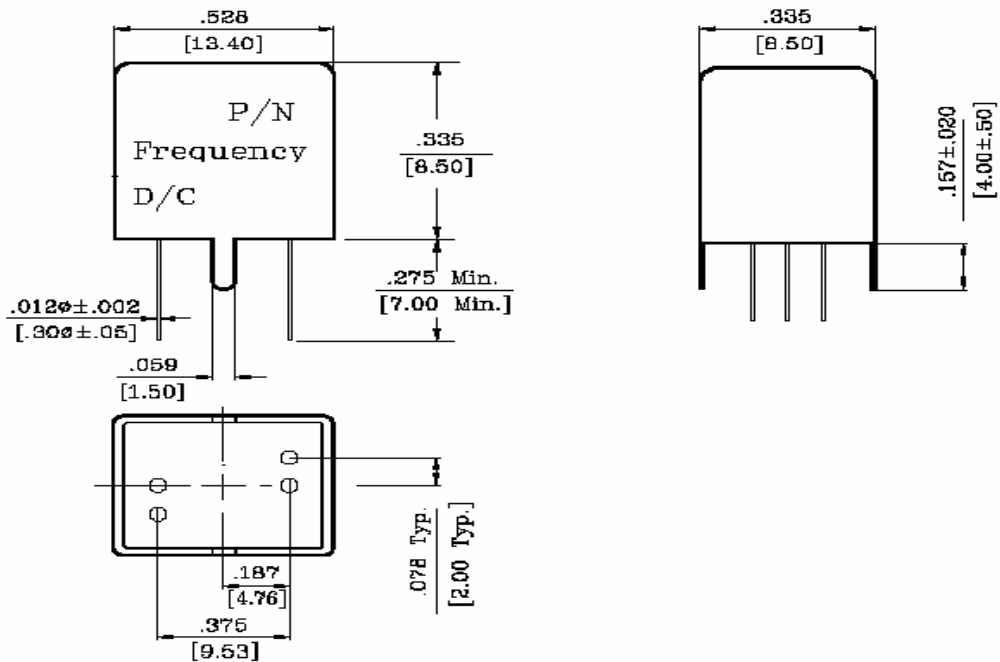
2. Electrical Specifications:

Prepared By: DS

Revised By:

Filter Type	Band Pass
Center Frequency (Fo)	40 MHz
1dB Band Width:	±8 KHz Min
Insertion Loss:	6.0 dB Max
Pass Band Ripple:	1 dB Max
35 dBc Band Width:	±25 KHz Max
Insulated Resistance	500 MEG Ohms Max @ DC 100V
Aging Per Year	±5.0 ppm
Input Power (Operating)	0 dBm Max
Maximum Input Power without Damage	+15 dBm
Impedance:	50 Ohms
Operating Temperature:	-20°C to +70°C
Workmanship	IPC-610 Class 2
RoHS COMPLIANT	NO

3. Mechanical Package Style:



6010 Parretta Dr. Kansas City, MO 64120  
 (p) 816-231-7375 (f) 816-241-0368

FILTRONETICS, Inc  
[www.filtro.net](http://www.filtro.net)