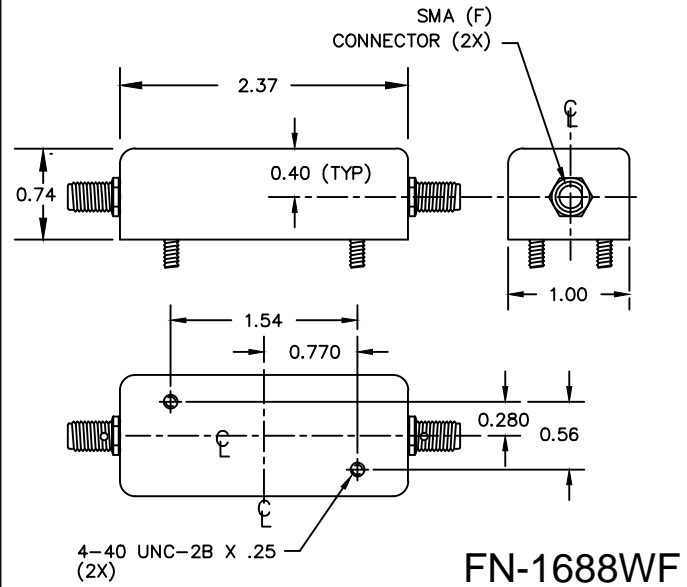
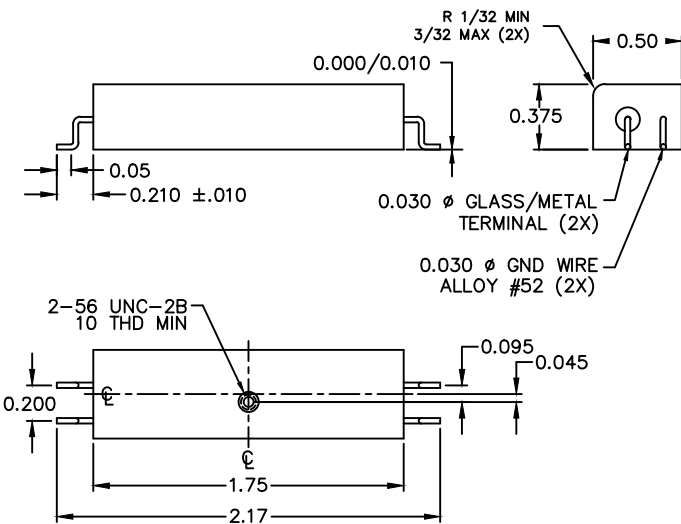


# BANDPASS FILTER

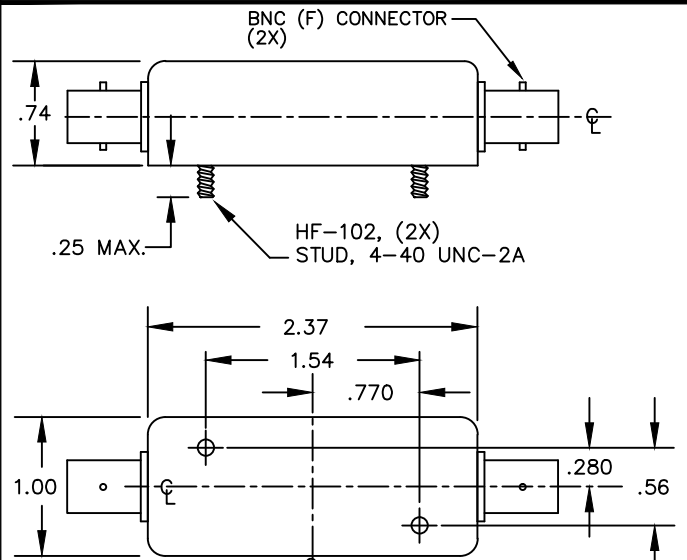
**Fo:** 21.4 MHz  
**IMPEDANCE :** 50 OHMS (IN & OUT)  
**INSERTION LOSS:** 4.0 dB MAX  
**RIPPLE:** 1.0 dB MAX  
**3dB BANDWIDTH:** 100 KHz MIN  
**60dB BANDWIDTH:** 200 KHz MAX  
**OPERATING TEMPERATURE :** -30°C to +71°C



**FN-1688WF**



**FN-1688WFF**



**FN-1688WK**

## FN-1688W DRAWING SUMMARY

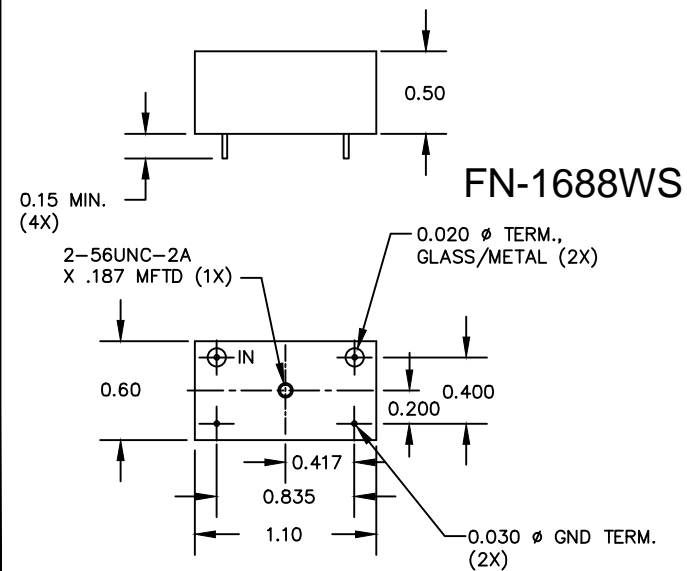
**FILTRONETICS, INC.**  
 6010 PARRETTA DR.  
 KANSAS CITY, MO 64120  
 816-231-7375  
 FAX 816-241-0368  
 WWW.FILTRO.NET

TOLERANCES UNLESS NOTED

.XX = ± .020  
 .XXX = ± .010

ANGLE = ± 1°  
 HOLES = ± .002

REVISED 02/07/2012 ECO 4359



**FN-1688WS**