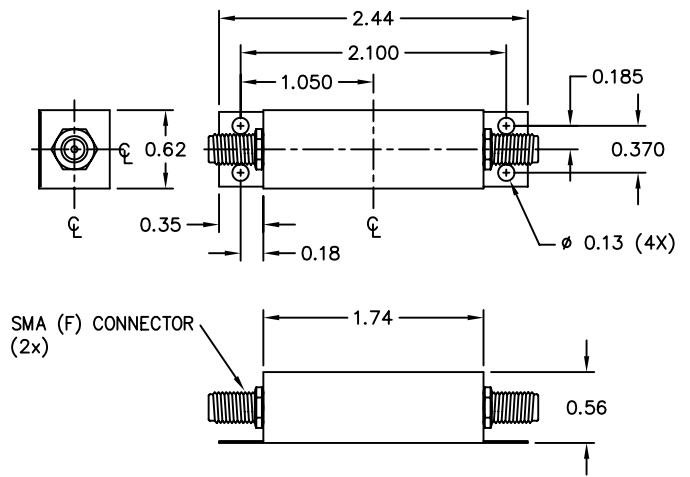
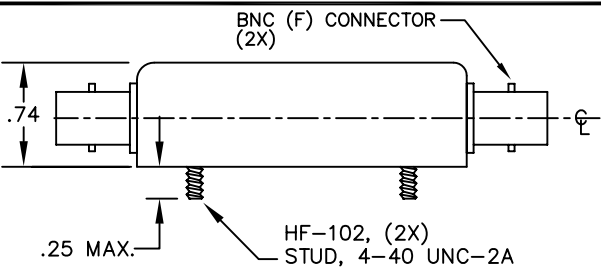


## BANDPASS FILTER

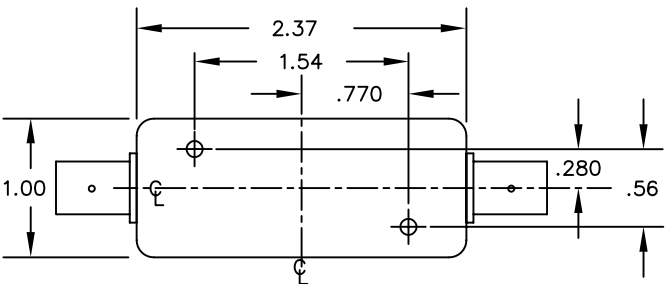
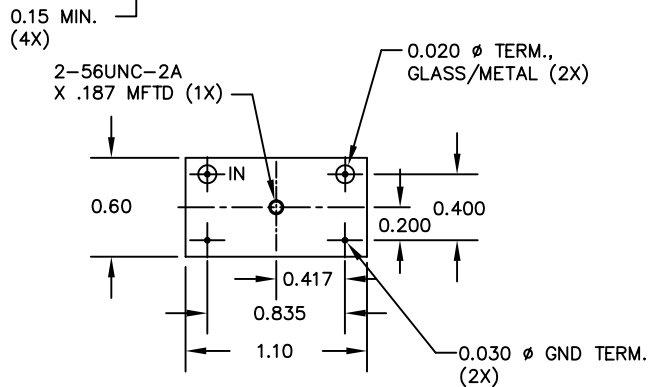
**Fo:** 100 MHz  
**3dB BANDWIDTH:** ±15 KHz MIN  
**30 dB BANDWIDTH:** ±80 KHz MAX  
**60 dB BANDWIDTH:** 200 KHz MAX  
**INSERTION LOSS:** 3.5 dB MAX  
**IMPEDANCE:** 50 OHMS (IN & OUT)  
**RIPPLE:** 0.1 dB NOMINAL  
**ULTIMATE ATTENUATION:** 60dB up to 500 MHz  
**OPERATING TEMPERATURE:** 0°C to +50°C



**FN-2802WT**



**FN-2802WS**



**FN-2802WK**

### FN-2802W DRAWING SUMMARY

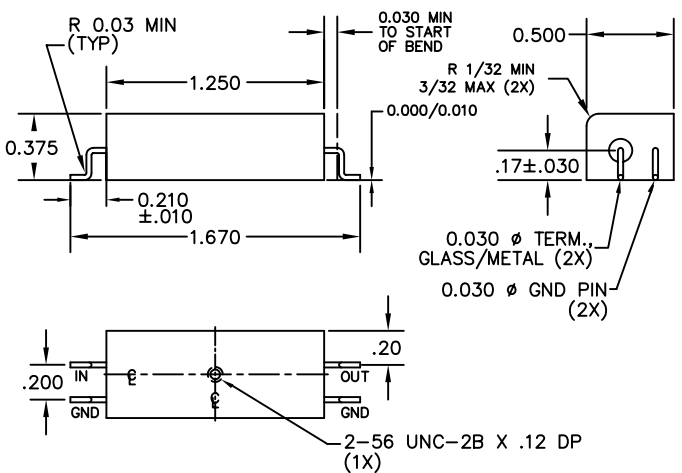
**FILTRONETICS, INC.**  
 6010 PARRETTA DR.  
 KANSAS CITY, MO 64120  
 816-231-7375  
 FAX 816-241-0368  
 WWW.FILTRO.NET

TOLERANCES UNLESS NOTED

.XX = ± .020  
.XXX = ± .010

ANGLE = ± 1°  
HOLES = ± .002

REVISED 09/07/12



**FN-2802WEE**