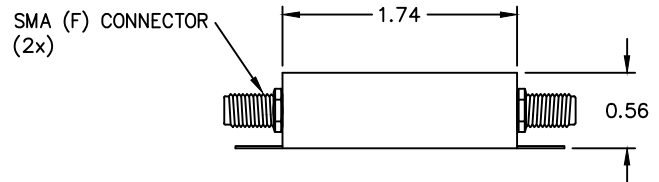
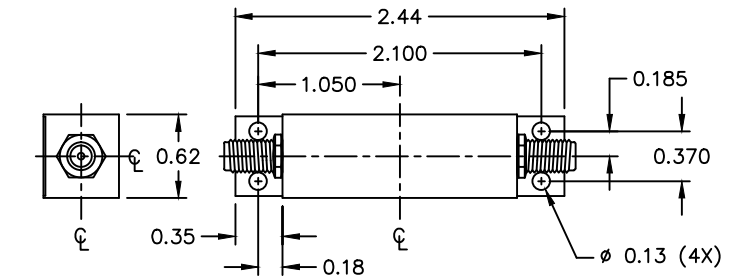


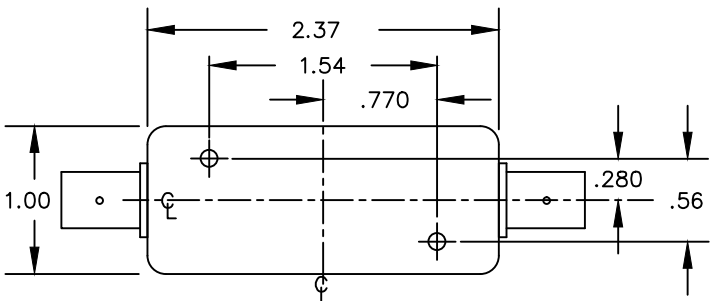
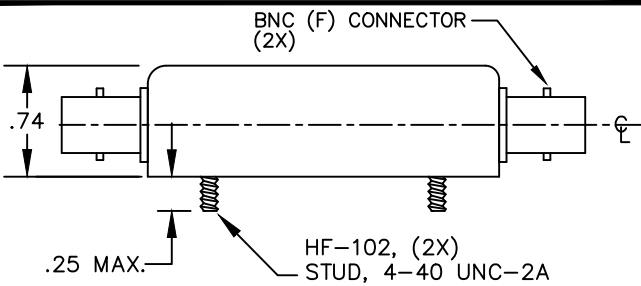
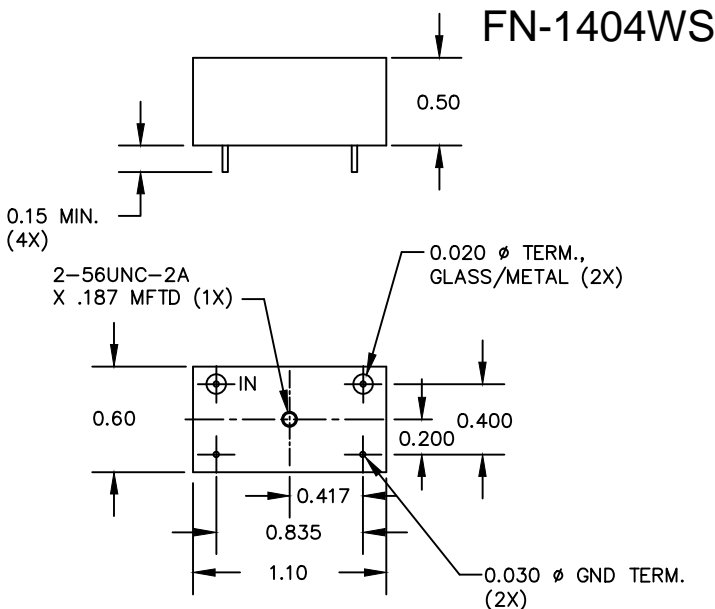
## BANDPASS FILTER

**Fo:** 70.0 MHz  
**3dB BANDWIDTH:** ±12.5 KHz MINIMUM  
**60 dB BANDWIDTH:** ±42.5 KHz MAXIMUM  
**INSERTION LOSS:** 5 dB MAX @ +25°C  
                   6 dB MAX @ +85°C  
**IMPEDANCE:** 50 OHMS (IN & OUT)  
**RIPPLE:** 0.25 dB MAXIMUM  
**SPURIOUS ATTENUATION:** 50 dB MINIMUM  
**ULTIMATE ATTENUATION:** 60dB TO ±10 MHz  
**GROUP DELAY VARIATION:** 30 uSEC MAXIMUM  
                                   ±10 KHz  
**OPERATING TEMPERATURE:** -20°C TO +70°C



**FN-1404WT**

**FN-1404WS**



**FN-1404WK**

### FN-1404W DRAWING SUMMARY

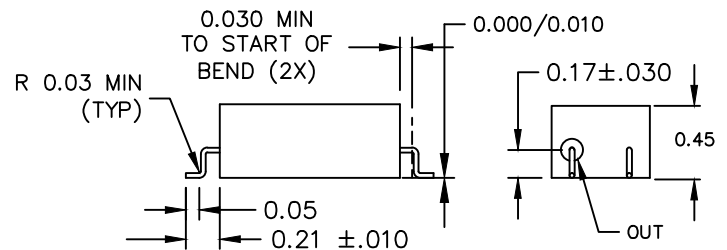
**FILTRONETICS, INC.**  
 6010 PARRETTA DR.  
 KANSAS CITY, MO 64120  
 816-231-7375  
 FAX 816-241-0368  
 WWW.FILTRO.NET

TOLERANCES UNLESS NOTED

.XX = ± .020  
.XXX = ± .010

ANGLE = ± 1°  
HOLES = ± .002

REVISED 12/01/11



**FN-1404WAA**

