

**4 POLE MINIATURE SERIES  
BANDPASS FILTER  
CENTER FREQUENCIES FROM 45 to 150 MHz**

TYPICAL RESPONSE

Fo: 70.0 MHz

3dB BANDWIDTH: 35 KHz MINIMUM \*

50 dB BANDWIDTH: 164 KHz MAXIMUM

INSERTION LOSS: 4.0 dB MAX

IMPEDANCE: 50 OHMS (IN & OUT)

RIPPLE : 1 dB MAXIMUM

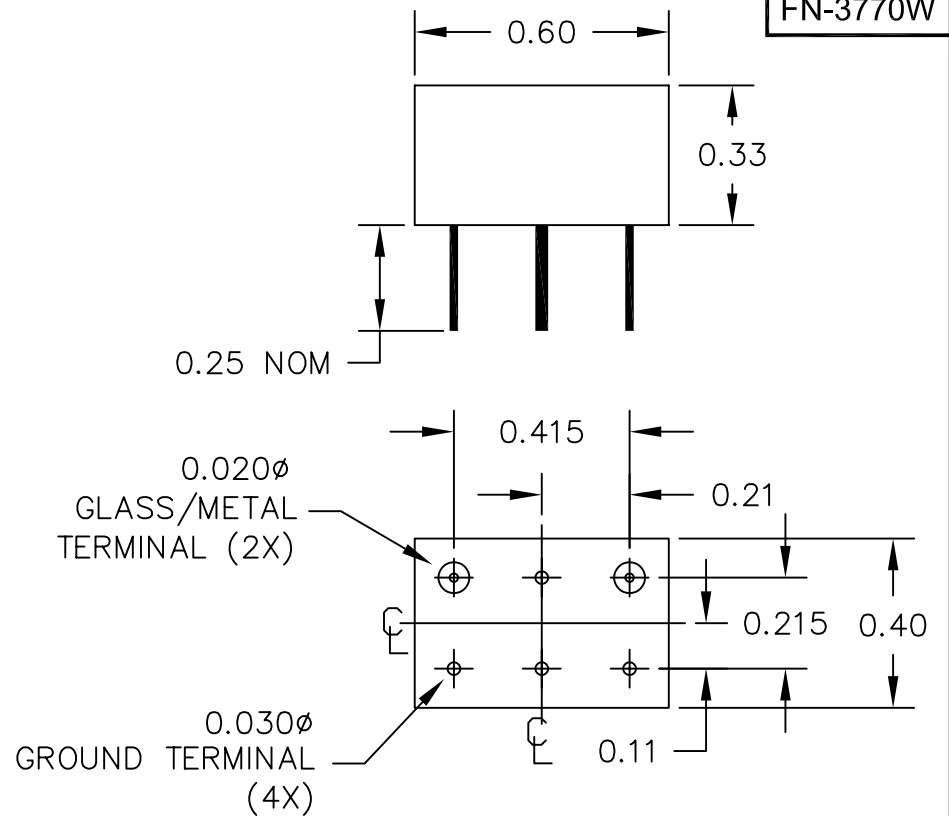
ULTIMATE ATTENUATION: 50 dB MINIMUM  
INCLUDING SPURIOUS

OPERATING TEMPERATURE: -50°C TO +85°C

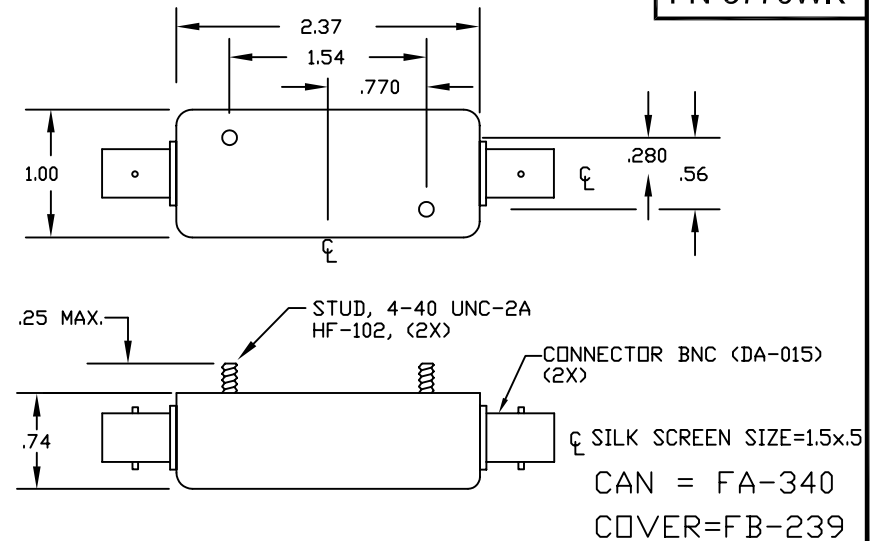
INPUT POWER: 0 dBm MAXIMUM

\* WIDER BANDWIDTHS AVAILABLE UP TO 150 KHz

**FN-3770W**



**FN-3770WK**



**FN-3770W DRAWING SUMMARY**

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

TOLERANCES UNLESS NOTED

ANGLE = $\pm 1^\circ$	HOLES
.XX = $\pm .020$	$\pm .002$
.XXX = $\pm .010$	

ADDED WK 07/11/2013