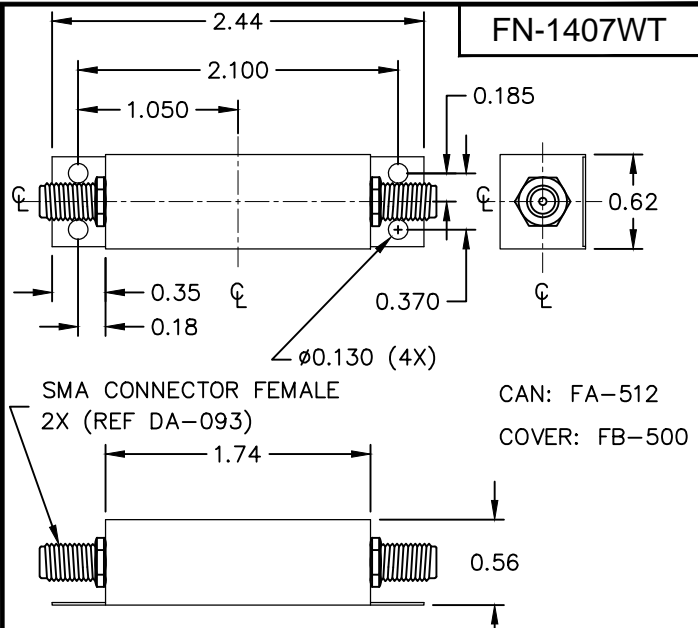
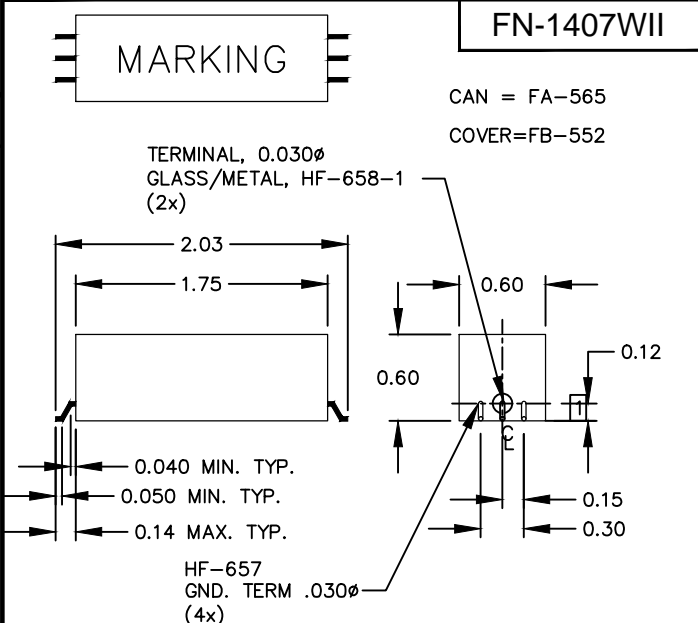
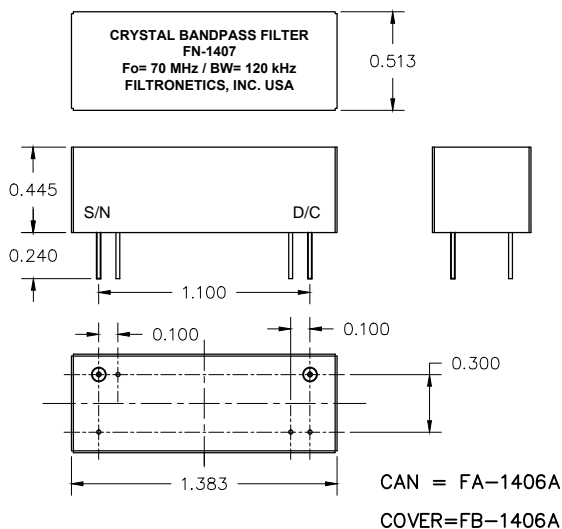


# CRYSTAL BAND PASS FILTER

**Fo:** 70 MHz  
**1.5dB BAND WIDTH:** 150 kHz MIN  
**STOP BAND:** 35 dB MIN @ ±350 kHz  
 55 dB MIN @ 30 MHz  
 55 dB MIN @ 150MHz  
**INSERTION LOSS:** 18 dB MAX  
**PASS BAND RIPPLE:** 1 dB MAX  
**SPURIOUS ATTENUATION:** 20 dB MIN  
**TERMINAL IMPEDANCE:** 50 Ohms  
**OPERATING TEMPERATURE:** -40°C to +85°C  
**RoHS COMPLIANT:** NO

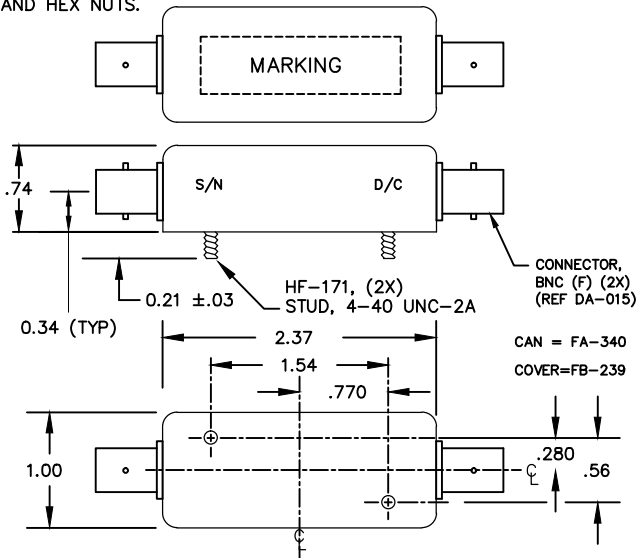


FN-1407W



FN-1407WK

NOTE:  
SHIP WITH 4-40 LOCKWASHERS  
AND HEX NUTS.



## FN-1407W 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

INITIAL RELEASE

SHEET 1 OF 1