

# SPECIFICATION

ITEM: CRYSTAL BAND PASS FILTER  
 PART NUMBER: FN-4747W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
11/15/2024 <sup>(PG)</sup>			

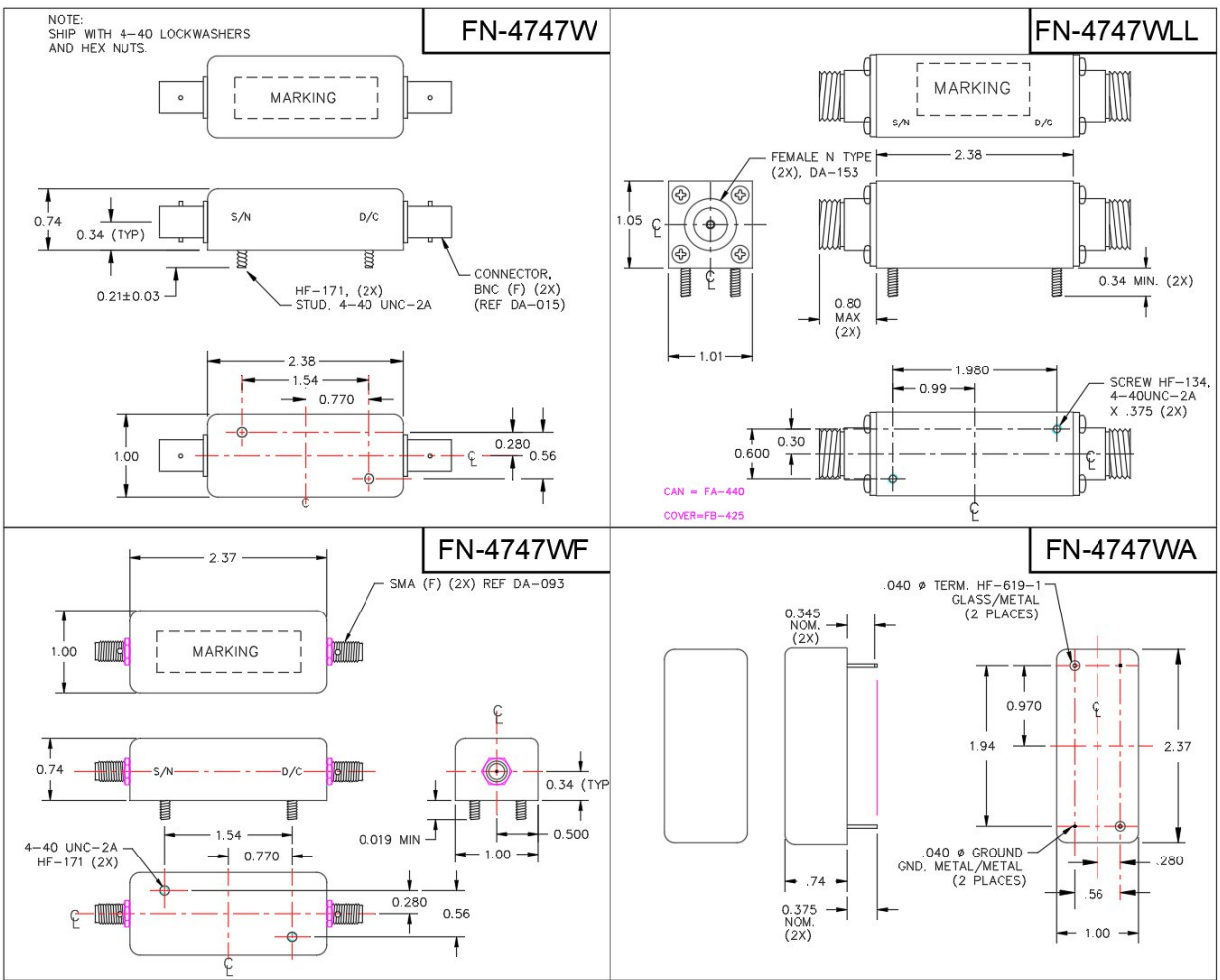
**FILTRONETICS Inc**

1. Part Number: FN-4747W

2. Electrical Specifications:

Filter Type	Crystal Band Pass
Center Frequency (Fo)	219.382 MHz
3 dB Band Width:	12.5 kHz Min
Insertion Loss:	10 dB Max
Pass Band Ripple:	0 dB Typical
40 dB Band Width:	50 kHz Max
Input Power:	0 dBm Max
Impedance:	50 Ohms
Operating Temperature:	0°C to +50°C
Workmanship:	J-STD-001

3. Example Mechanical Package Styles



4. Theoretical Response Plots

