

# SPECIFICATION

ITEM: LC NOTCH FILTER  
PART NUMBER: FN-4731W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
9/20/2023 <sup>(PG)</sup>			

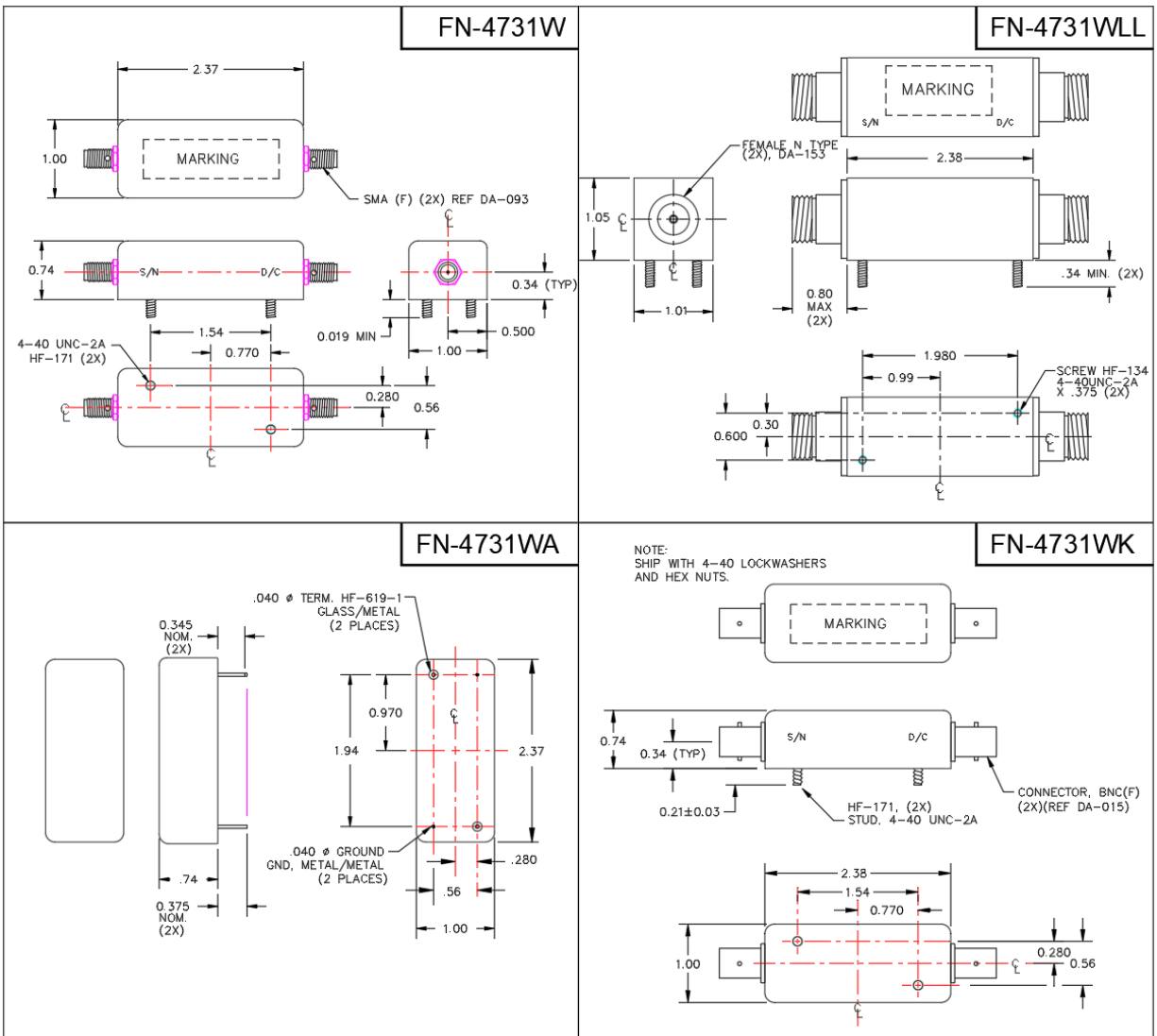
**FILTRONETICS Inc**

1. Part Number: FN-4731W

2. Electrical Specifications:

Filter Type	LC Band Stop
Center Frequency (Fo)	74 MHz
50 dB Notch Band Width:	72 to 76 MHz Min
Pass Band Insertion Loss:	1 dB Max
Pass Band Ripple:	1 dB Max
Attenuation @ 82 MHz	3 dB Max
Pass Band:	82 MHz to 1 GHz
Input Power:	1 Watt Max
Impedance:	50 Ohms
Operating Temperature:	0 to 50°C

3. Example Mechanical Package Styles:



4. Theoretical Response Plots:

