

SPECIFICATION

ITEM: LC NOTCH FILTER
PART NUMBER: FN-4729W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
9/20/2023 ^(PG)			

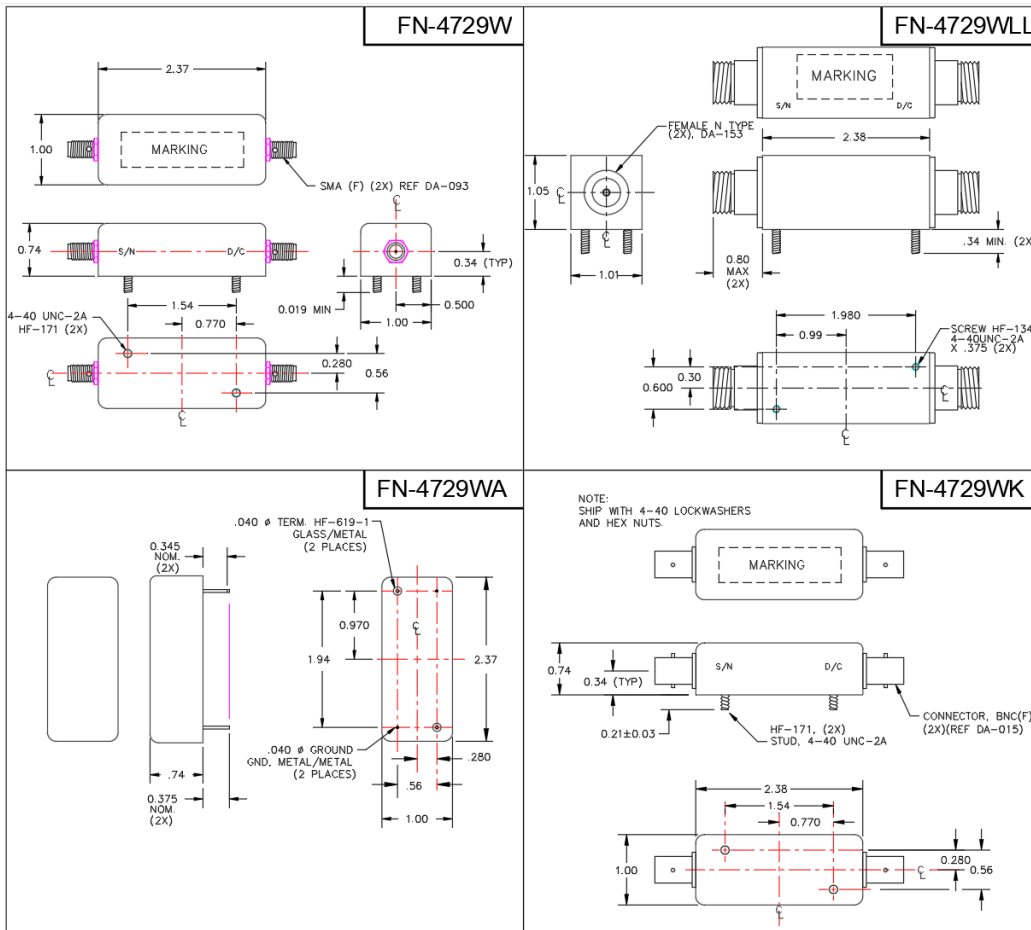
FILTRONETICS Inc

1. Part Number: FN-4729W

2. Electrical Specifications:

Filter Type	LC Band Stop
Center Frequency (Fo)	40 MHz
50 dB Notch Band Width:	30 to 50 MHz Min
Pass Band Insertion Loss:	1 dB Max
Pass Band Ripple:	1 dB Max
Attenuation @ 60 MHz	3 dB Max
Pass Band:	60 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:

