

SPECIFICATION

LC LOW PASS FILTER
 PART NUMBER: FN-4709W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
07/9/2021 ^(PG)	07/26/2021 ^(TG)	07/26/2021 ^(JE)	07/26/2021 ^(PG)

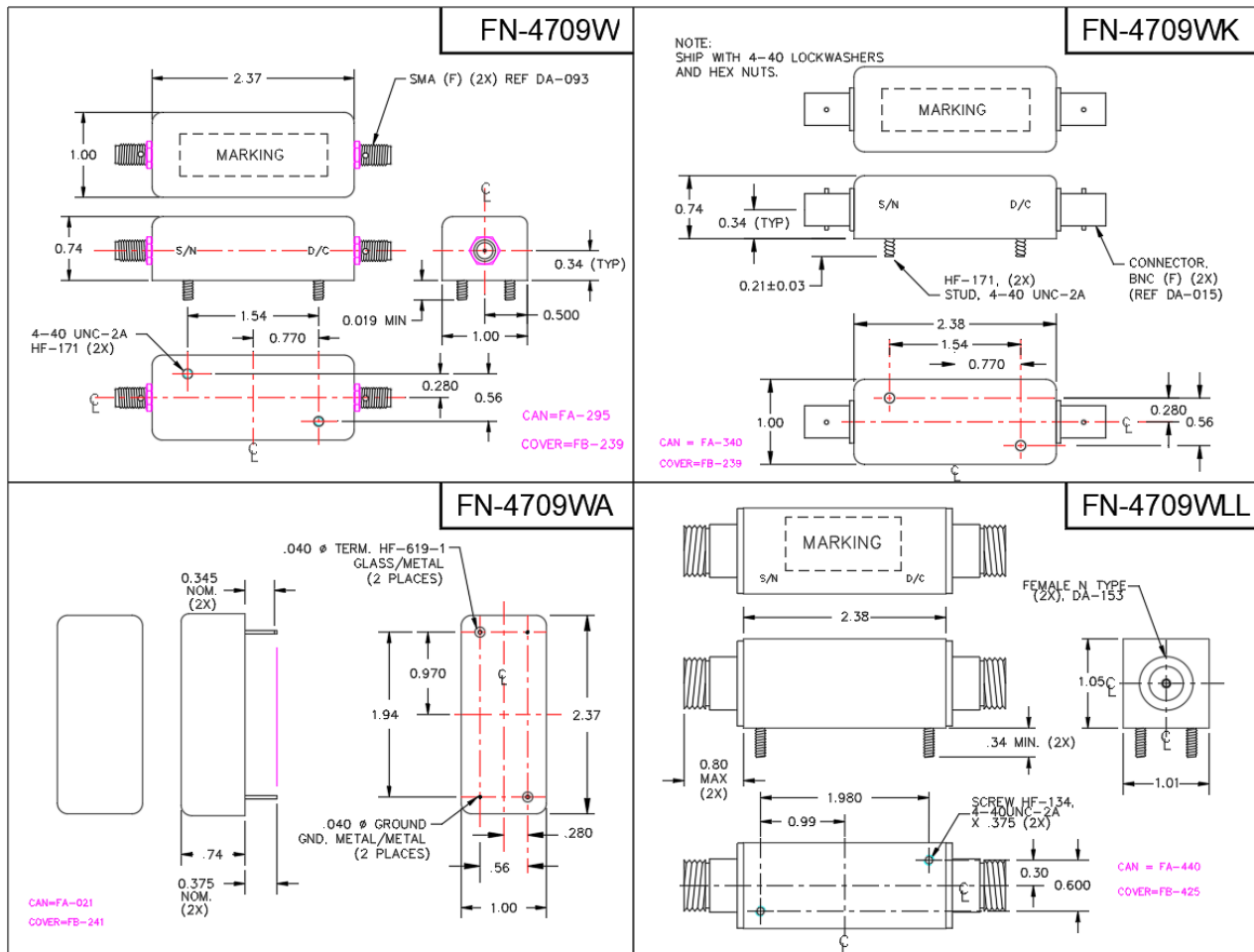
FILTRONETICS Inc

1. Part Number: FN-4709W

2. Electrical Specifications:

Filter Type	LC Low Pass Filter
Cutoff Frequency (Fc)	81 MHz
3dB Cutoff:	81 MHz Min
Attenuation: At 96 MHz	20 dB Min
Insertion Loss:	1.0 dB Max
Input Power:	0 dBm Max
Impedance:	50 Ohms
Operating Temperature:	0°C – 50°C
Workmanship:	J-STD-001

3. Example Mechanical Package Styles:



4. Theoretical Response Plot:

