

SPECIFICATION

ITEM: LC LOW PASS FILTER
 PART NUMBER: FN-4721W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
12/19/2022 ^(PG)			

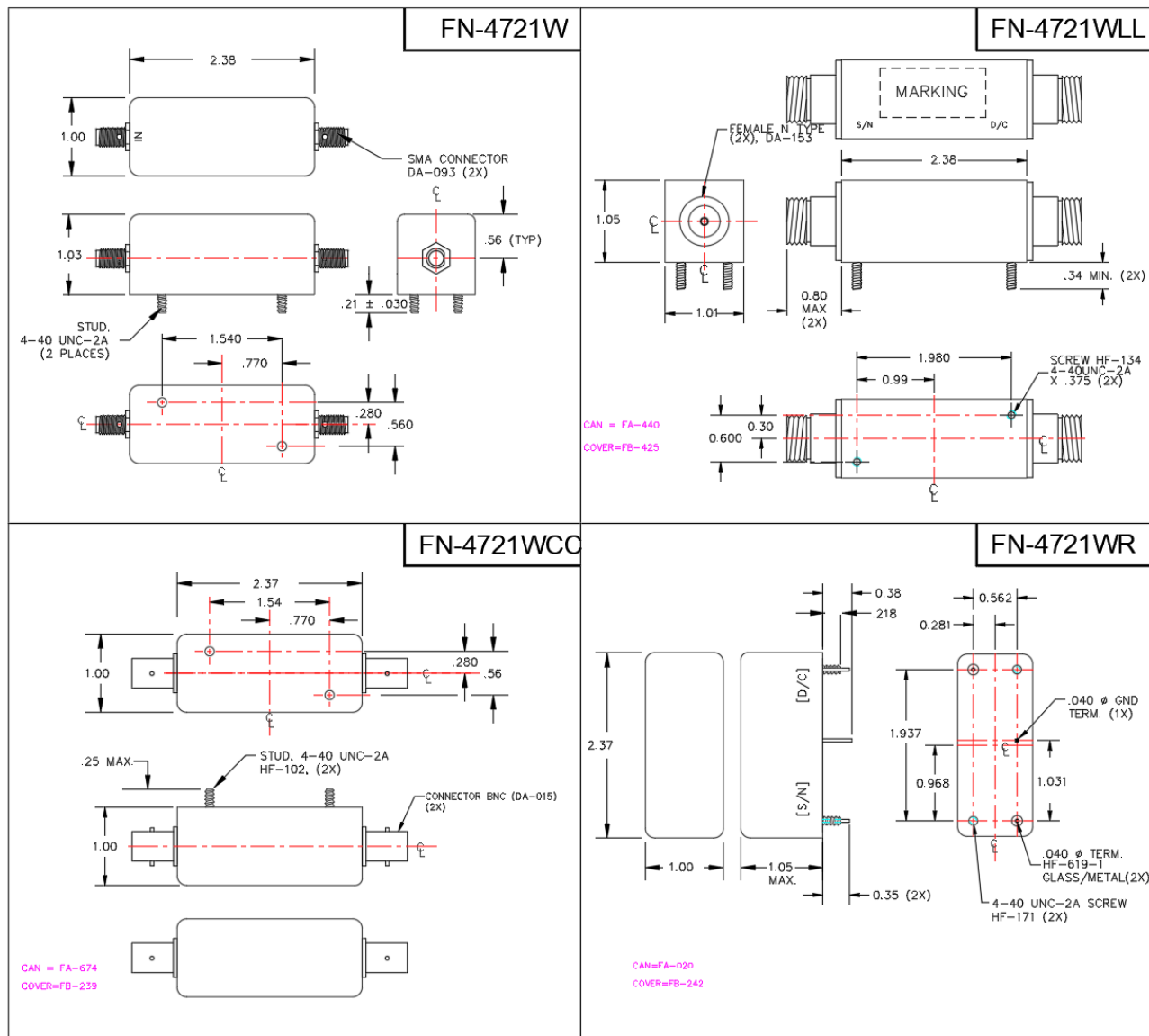
FILTRONETICS Inc

1. Part Number: FN-4721

2. Electrical Specifications:

Filter Type	Low Pass
Cut Off Frequency (Fc)	60 MHz
Insertion Loss: 35 to 60 MHz	1.5 dB Max
Pass Band Variation: 35 to 60 MHz	1.2 dB Max / 0.8dB Typical
Attenuation: 70MHz to 185MHz	60 dB Min
Input Power:	1 Watt(+30dBm) Max
Impedance:	50 Ohms
Operating Temperature:	0 to 50 °C
Workmanship:	J-STD-001

3. Example Mechanical Package Styles:



4. Theoretical Response Plot:

