

SPECIFICATION

LC BAND PASS FILTER
 PART NUMBER: FN-4762W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
4/23/25 ^(PG)			

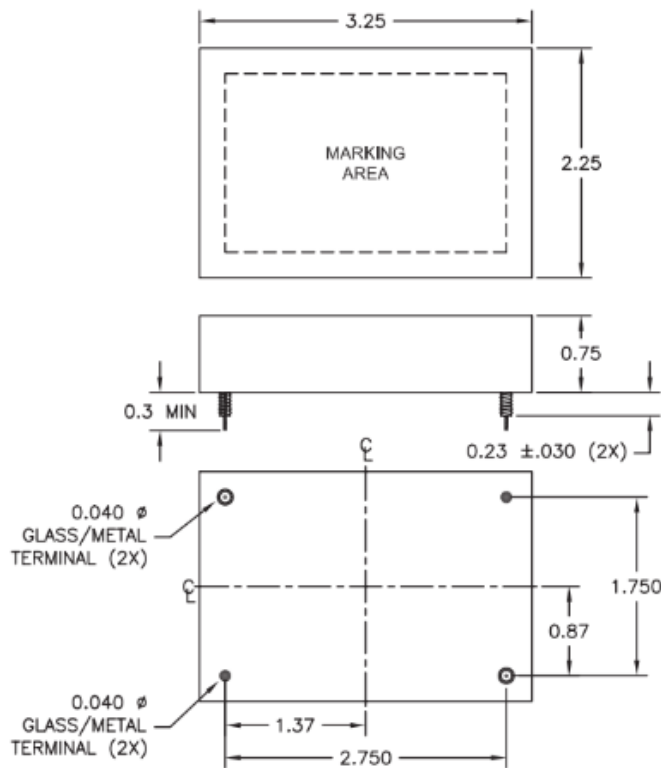
FILTRONETICS Inc

1. Part Number: FN-4762W

2. Electrical Specifications:

Filter Type	Band Pass
Center Frequency (Fo)	5.25 kHz
3 dB Band Width:	±100 Hz Min
Insertion Loss:	7.5 dB Max
Pass Band Ripple:	0.5 dB Max, 0 dB Typical
20 dB Band Width:	±500 Hz Max
Input Power:	0 dBm Max
Impedance:	50 Ohms
Operating Temperature:	Room (+25°C)

3. Mechanical Package:



Marking:
 Filtronetics
 FN-4762W
 Date Code: YYWW

4. Theoretical Response Plot:

