

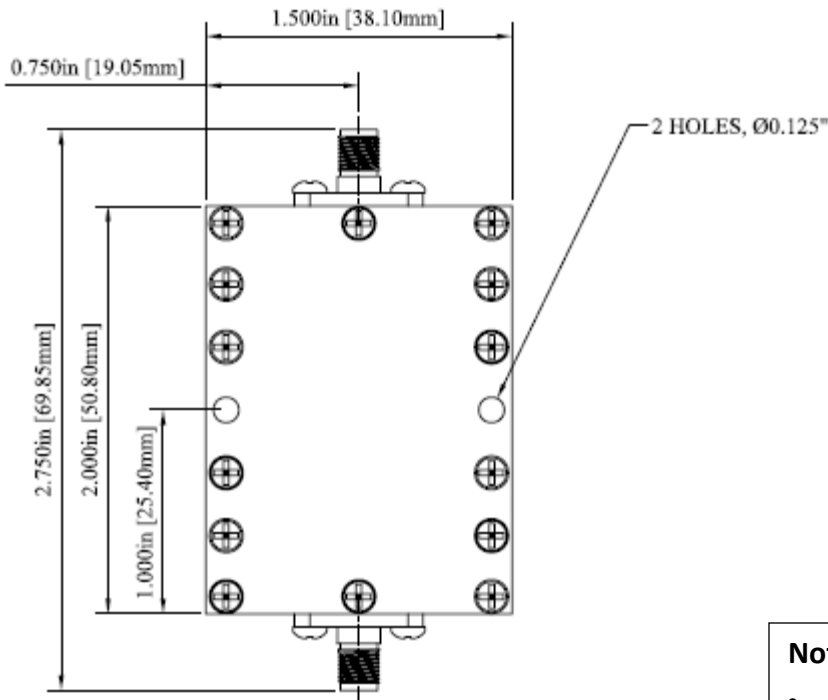
NORTEC

RF Products

Low Pass Filter Model #: F100010000

Electrical Specifications

Pass Band: DC- 100 MHz
Order: 7th order
Average Power: 5 Watts (**max**)
Insertion loss in pass band : 0.6 dB (**max**)
Return Loss in pass band: 15 dB (**min**)
Rejection: >40 dB from 200 MHz – 0.8 GHz



Mechanical Specifications

Connectors: SMA (F)
Enclosure: Aluminum – clear irridite per MIL-C-5541 class 3

Notes:

- All ports are assumed to 50 Ohm.
- Operating temperature is -35° C to 85° C

