

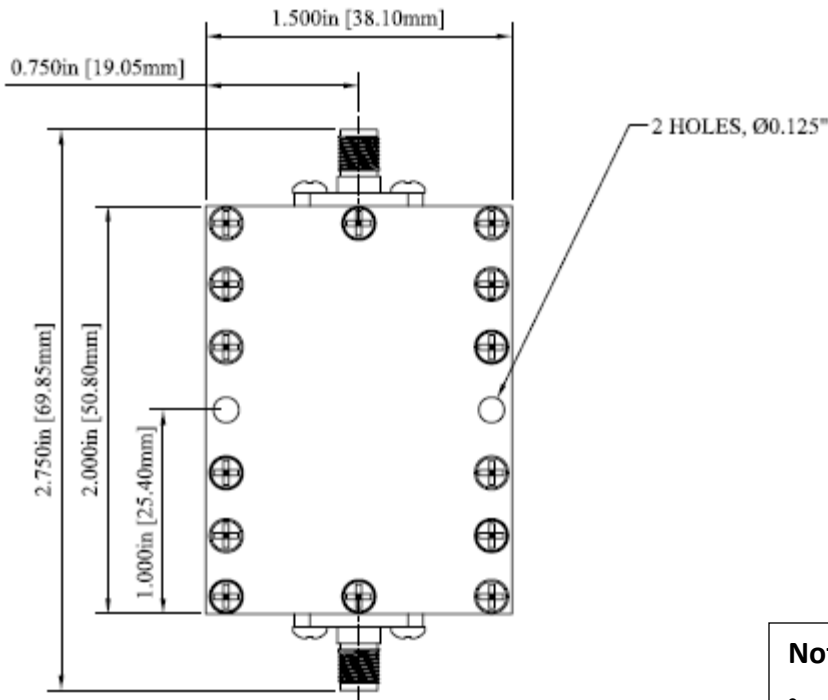
# NORTEC

RF Products

## Low Pass Filter Model #: F10000200

### Electrical Specifications

**Pass Band:** DC- 2 MHz  
**Order:** 7<sup>th</sup> 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 4 MHz – 16 MHz

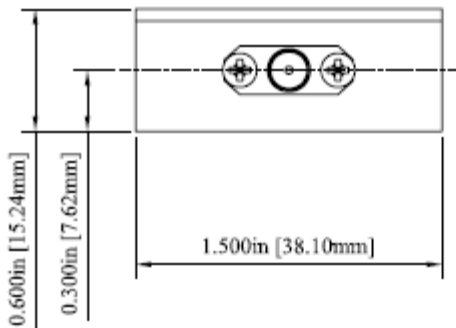


### Mechanical Specifications

**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





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