94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434

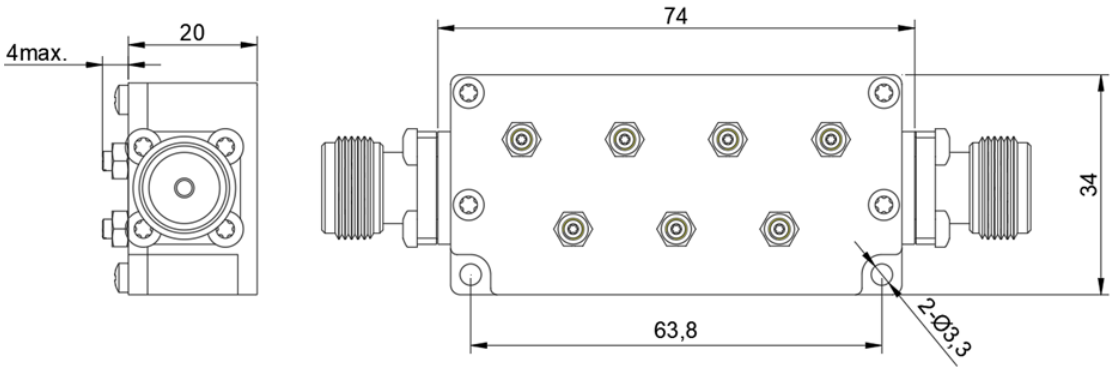
# Filters/Diplexers

## Model RMFI.6100.Nf — Filter, Bandpass, N female

| ITEM | SPECIFICATION |
|---|---|
| Frequency Range | 6000 - 6200MHz |
| Center Frequency | 6100MHz |
| Insertion Loss | 0.6dB @ 6100MHz |
| VSWR | 1.3:1 Max |
| Power | 10W avg/100W peak |
| Rejection | 60dB min @ 4-5.8GHz<br>and @ 6.4-12GHz |
| Impedance | 50Ω |

**Notes:**

a. Input and output impedance: 50Ω
b. Connector: N female In/Out
c. Case material: Aluminum alloy
d. Operation temperature: -40°C to +85°C
e. Weight: 0.4Kg




Telephone: 978-772-3767 Fax: 978-772-3768

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