



94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434 USA

## Directional Coupler

Model RMCO40.2100-2600Nf

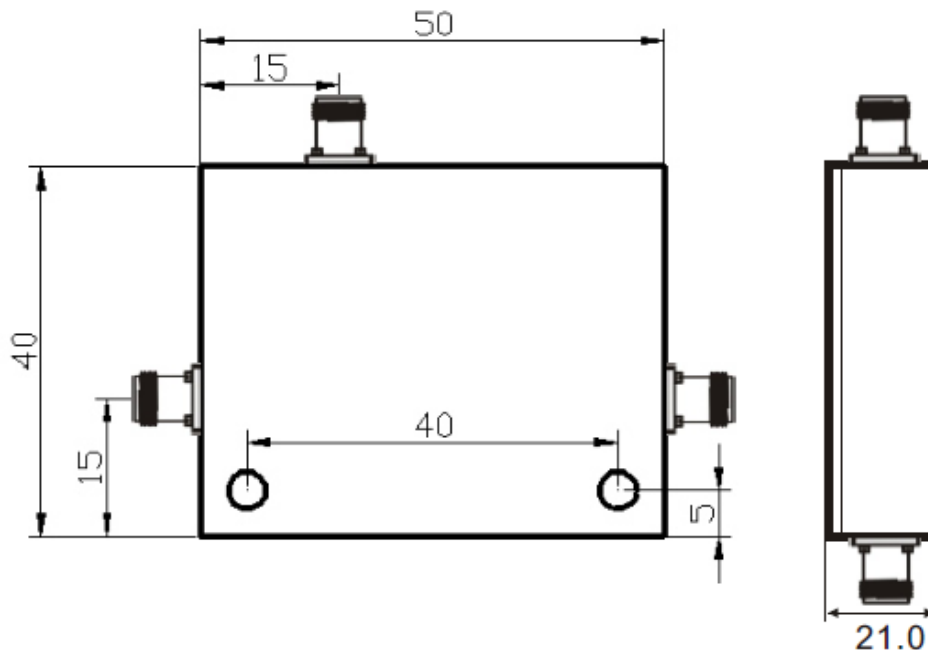
40dB N female

| Frequency    | Coupling | Unbalance | VSWR   | Insertion Loss | Directivity |
|--------------|----------|-----------|--------|----------------|-------------|
| 2.1 - 2.6GHz | 40dB     | +/-0.75dB | 1.30:1 | 0.5dBmax       | 12dBmin     |

**Notes:**

- Input and output impedance: 50 Ohms
- Connector: N female 3 places
- Power: Forward/Reverse  $\geq 100$  W, Peak 3Kw
- Case material: Aluminum alloy with clear iridite
- Operation temperature: -40C to +70C deg

*Complies with the requirement set out the Council Directive 2002/95/EC. The following standards were applies: EPA3050B & AAS, EPA3060A & EPA7196, EPA3052 & AAS, EN1122: 2001 & AAS, EPA3540C & GC-MS*



*Dimensions in mm. All specifications are subject to change without notice.*

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