



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

Quadrature Hybrid

Model RMHY3.2100-2600Nf

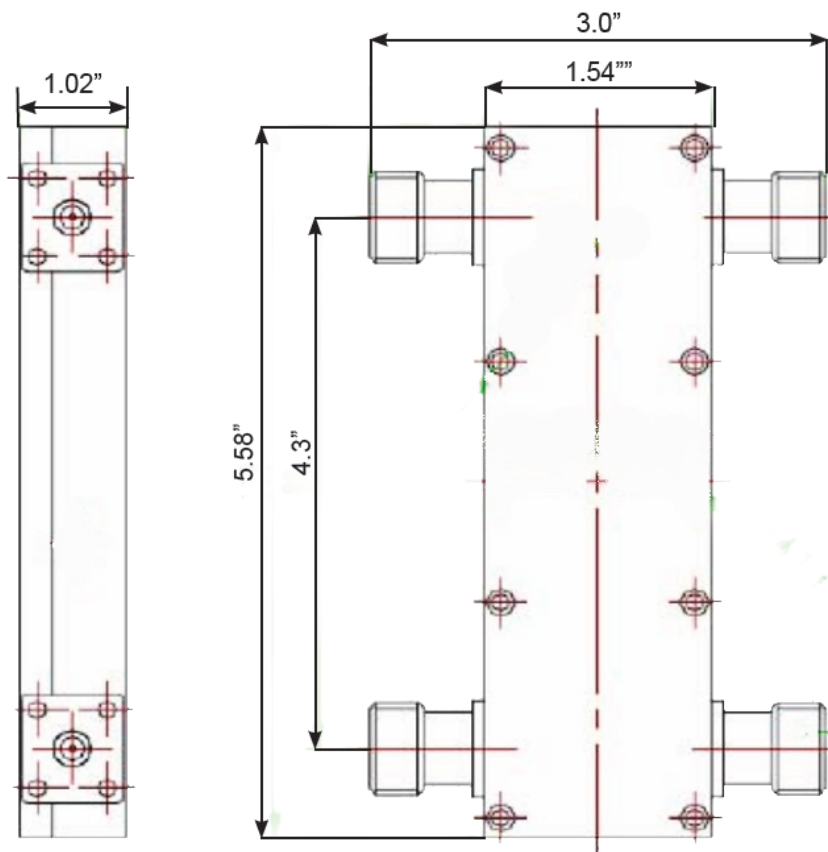
3dB Quadrature Hybrid - N female

Electrical Specifications:

Frequency	Coupling	Unbalance	VSWR	Insertion Loss	Isolation	Power
2.1-2.6GHz	3 +/- 0.3dB	+/-0.4dB	1.2:1 max	0.3dB max	23dB min	150W CW

Notes:

- Input and output impedance: 50 Ohms
- Connector: N female (4) places
- Insertion loss is the actual dissipated and reflected loss and does not include coupling loss
- Unbalance is the maximum in-band coupling loss variation
- Case material: Aluminum alloy with black paint
- Operation temperature: -35C to +80C deg
- RoHS Compliant per Council Directive 2002/95/EC



All specifications are subject to change without notice.

Telephone: 978-772-3767

Fax: 978-772-3768

www.responsemicrowave.com