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

Quadrature Hybrid

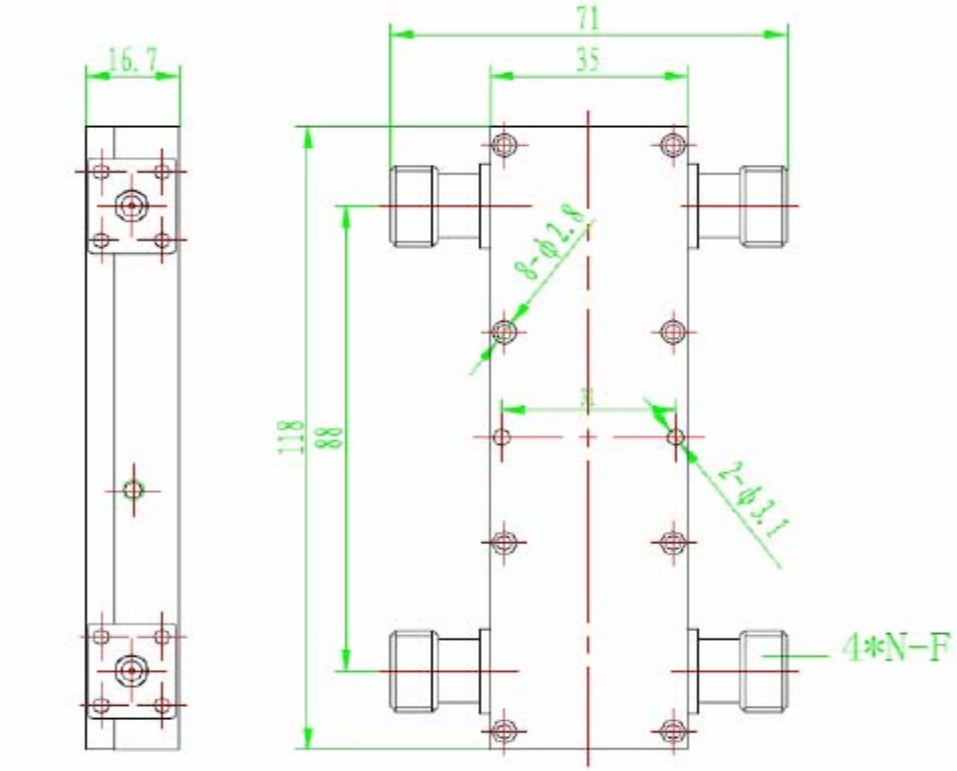
Model RMHY3.800-2500Nf 3dB Quadrature Hybrid - N female

Electrical Specifications:

Frequency	Coupling	Unbalance	VSWR	InsertionLoss	Isolation	Power
0.8-2.5GHz	3 +/- 0.3dB	+/-0.4dB	1.2:1 max	0.3dB max	23dB min	125W CW

Notes:

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



All specifications are subject to change without notice.

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