



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

Quadrature Hybrid

Model RMHY3.100-450Nf

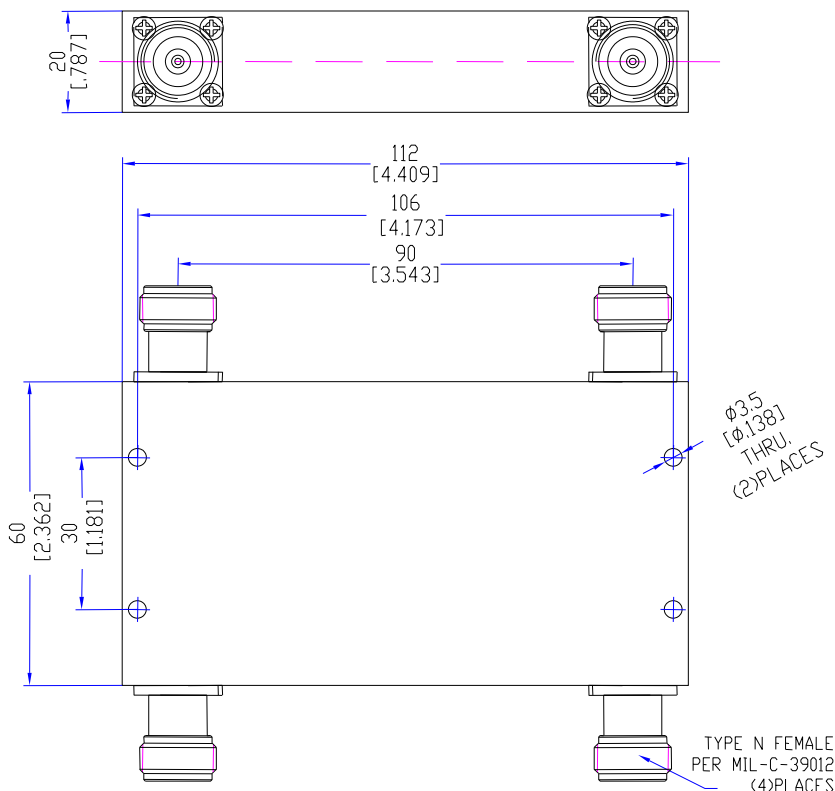
3dB Quadrature Hybrid - 90°

Electrical Specifications:

Frequency	Coupling	Unbalance	VSWR	InsertionLoss	Isolation	Phase
100-450MHz	3 +/- 1.0dB	+/-0.6dB	1.3:1max	0.7dB max	18dB min	5°max

Notes:

- Input and output impedance: 50 Ohms
- Connector: N female (4) places
- Power: 100W avg, 3KW peak
- Case material: Aluminum alloy w/clear iridite
- Operation temperature: -40C to +85C deg
- RoHS Compliant** per Council Directive 2002/95/EC



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

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