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

Quadrature Hybrid

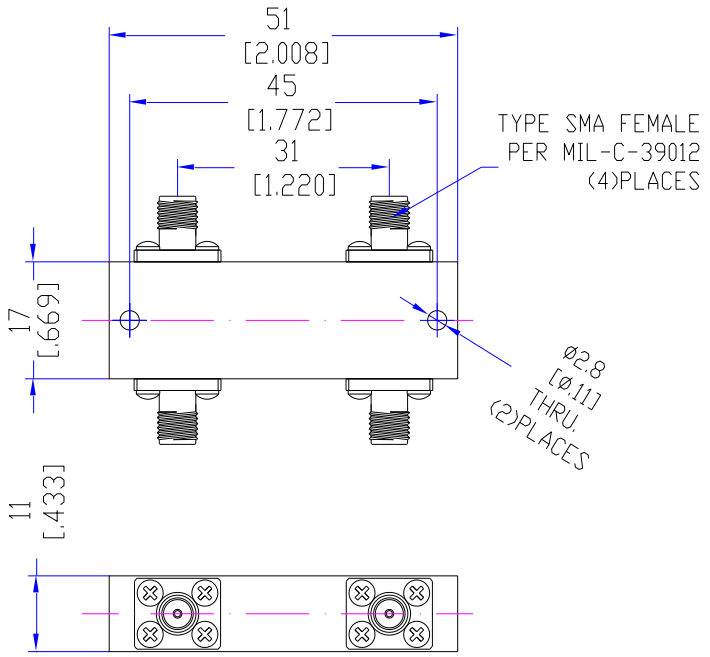
Model RMHY3.2000-4000Sf 3dB Quadrature Hybrid - 90°

Electrical Specifications:

Frequency	Coupling	Unbalance	VSWR	InsertionLoss	Isolation	Power
2 - 4GHz	3 +/- 1.0dB	+/-0.6dB	1.3:1 max	0.4dB max	18dB min	50W CW

Notes:

a. **Input and output impedance: 50 Ω**
b. **Connector: SMA female (4) places**
c. **Case material: Aluminum alloy w/black paint**
d. **Operation temperature: -35°C to +80°C**
e. ***RoHS Compliant* per Council Directive 2002/95/EC**



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

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

www.responsemicrowave.com