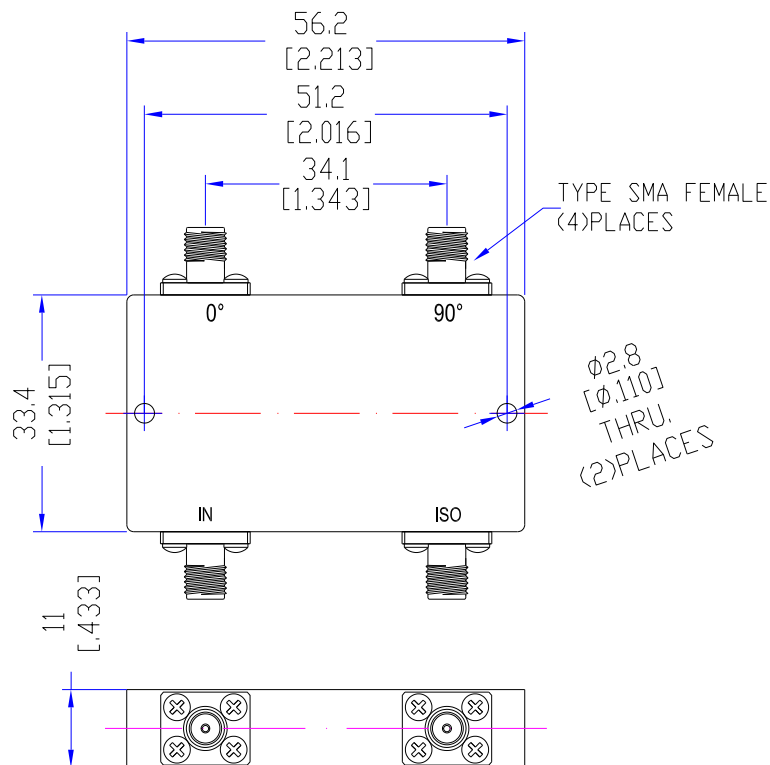


3dB Quadrature Hybrid - 90°

Frequency	Coupling	Unbalance	VSWR	InsertionLoss	Isolation	Phase
2 - 6GHz	3 +/- 1.0dB	+/-0.6dB	1.25:1max	0.8dB max	18dB min	5°

- a. Input and output impedance: 50Ω
- b. Connector: SMA female (4) places
- c. Power = 80W CW, 3KW peak
- d. Case material: Aluminum alloy w/black paint
- e. Operation temperature: -35°C to +85°C
- f. **RoHS Compliant** per Council Directive 2002/95/EC



Rev 07/2/15