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

Directional Coupler

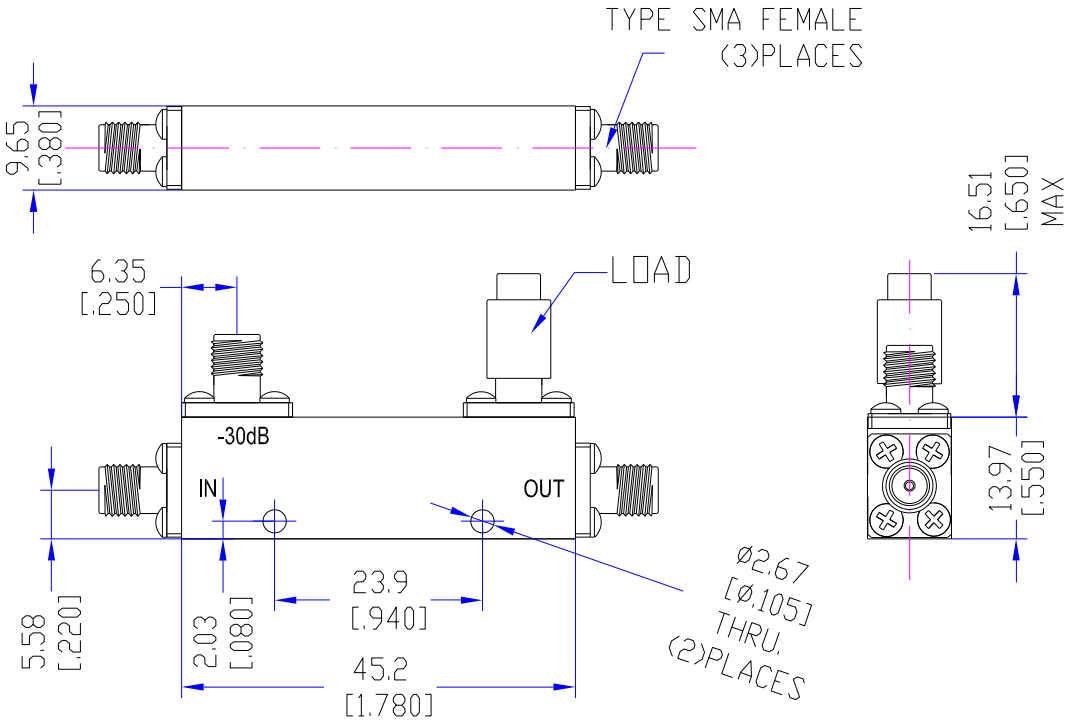
Model RMCO30.1000-2000Sfr 30dB, SMA female

Frequency	Coupling	Unbalance	VSWR	Insertion Loss	Directivity
1- 2GHz	30dB+/-0.7	+/-0.85dB	1.15:1	0.2dBmax	22dBmin

Notes:

a. **Input and output impedance: 50Ω**
b. **Connector: SMA female 3 places, removable termination 1 place**
c. **Power: Forward/Reverse ≤ 50 W**
d. **Case material: Aluminum alloy with black paint**
e. **Operation temperature: -55°C to +85°C**
f. **Insertion Loss excludes coupling loss of 0.1dB**

Complies with the requirement set out the Council Directive 2002/95/EC. The following standards were applies:
EPA3050B&AAS, EPA3060A&EPA7196,EPA3052&AAS,EN1122: 2001&AAS, EPA3540C&GC-MS



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

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