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

Power Combiner/Divider

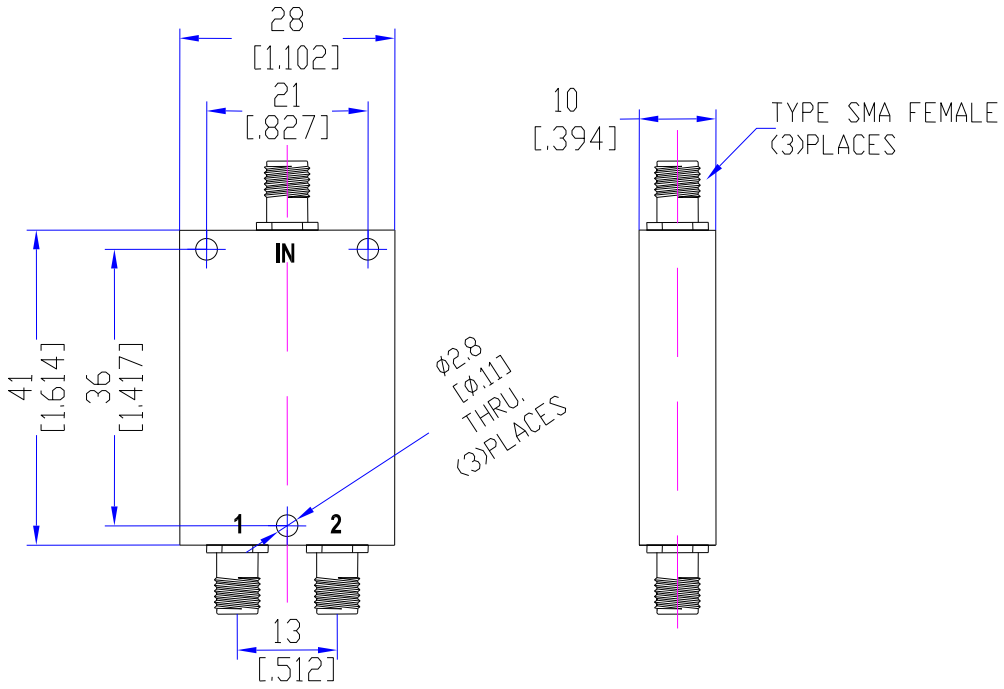
Model RMPD2.1000-6000Sf 2-Way, 0º SMA female

Frequency	Amplitude Unbalance	Phase Unbalance	VSWR	Insertion Loss	Isolation
1 – 6GHz	0.3dB max	+/- 3º max	1.25:1 max	0.8dB max	20dB min

Notes:

a. **Input and output impedance: 50 Ω**
b. **Connector: SMA female 3 places**
c. **Power: Forward 30 W (Load VSWR=2.0:1) As Combiner: 10W (load VSWR+1.5:1)**
d. **Case material: Aluminum alloy w/black paint**
e. **Operation temperature: -40°C to +85°C deg**

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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