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

# Power Combiner/Divider

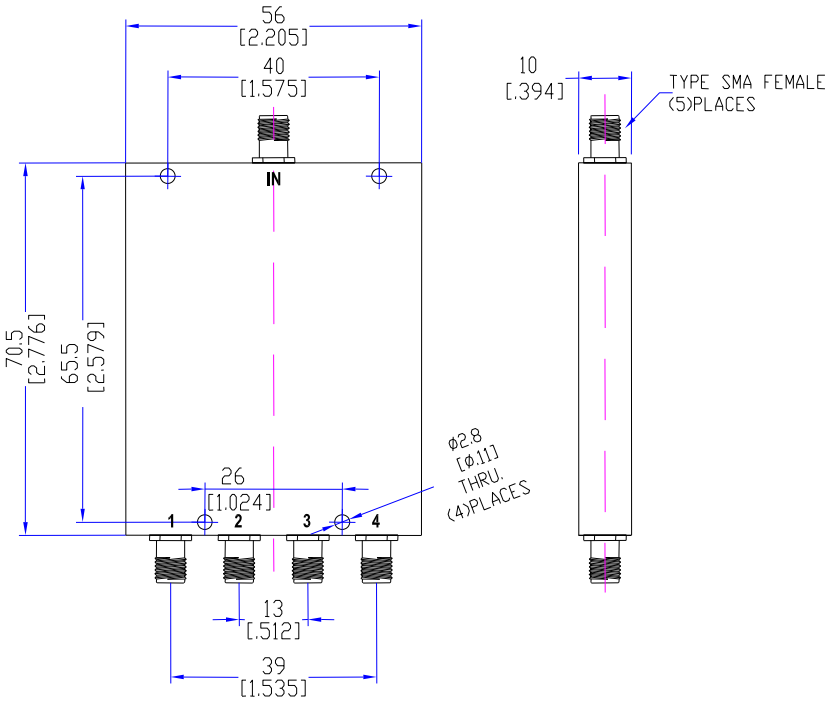
## Model RMPD4.1000-6000Sf 4-Way, 0º SMA female

| Frequency | Amplitude Unbalance | Phase Unbalance | VSWR | Insertion Loss | Isolation |
|---|---|---|---|---|---|
| 1 – 6GHz | 0.3dB max | +/- 5º max | 1.40:1 max | 1.6dB max | 18dB min |

**Notes:**

a. **Input and output impedance: 50 Ω**
b. **Connector: SMA female 5 places**
c. **Power: Forward 30W, reverse 1W**
d. **Case material: Aluminum alloy w/black paint**
e. **Operation temperature: -40°C to +85°C**

*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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