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

# Power Combiner/Divider

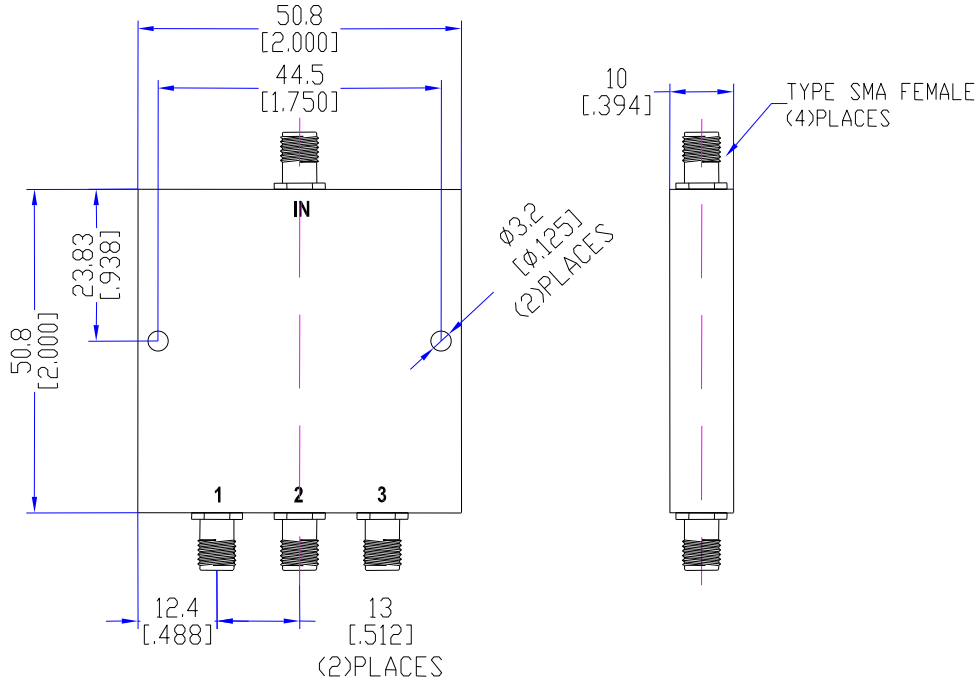
## Model RMPD3.1000-2000Sf 3-Way, In-line, SMA female

| Frequency | Amplitude Unbalance | Phase Unbalance | VSWR | Insertion Loss | Isolation |
|---|---|---|---|---|---|
| 1000-2000MHz | 0.3dB max | +/- 3º max | 1.30:1max | 0.6dBmax | 18dB min |

**Notes:**

a. **Input and output impedance: 50Ω**
b. **Connector: SMA female 4 places (male available on request)**
c. **Power: Forward 30 W CW Reverse: 1 W**
d. **Case material: Aluminum alloy w/clear iridite finish**
e. **Operation temperature: -35°C to +80°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.*

**Telephone: 978-772-3767** **Fax: 978-772-3768**
www.responsemicrowave.com