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

# Directional Coupler

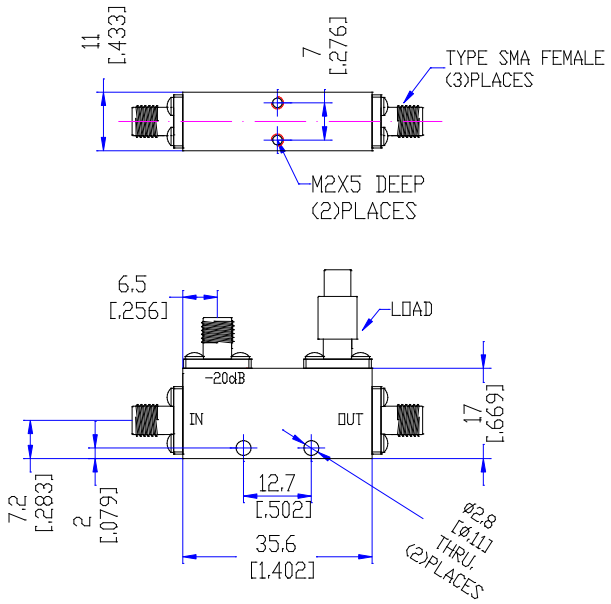
## Model RMCO20.8000-8400Sf 20dB Coupler - SMA female

## Electrical Specifications:

| Frequency | Coupling | Coupling Flatness | Insertion Loss | Directivity | VSWR | Power Handling |
|---|---|---|---|---|---|---|
| 8 - 8.4GHz | 20 ± 1dB | 0.8dB max | 0.4dB max | 18dB min | 1.20:1 | 50 Watts CW |

**Notes:**

a. Input and output impedance: 50Ω
b. Connector: SMA female 3 places
c. Material: aluminum w/black paint
d. Operation temperature: -35 ºC to +85ºC




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

**Telephone: 978-772-3767** **Fax: 978-772-3768**

www.responsemicrowave.com