



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

Directional Coupler

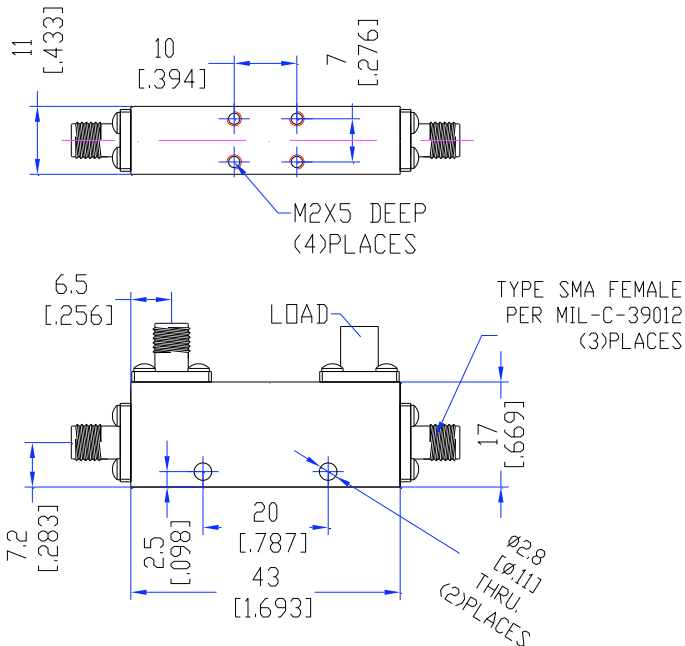
Model RMCO10.5000-6000Sf

10dB Directional Coupler SMA female

| Frequency (MHz) | Coupling (dB) | | Insertion Loss (dB max) | Directivity (dB min) | VSWR (max) | Sensitivity (dB) |
|-----------------|---------------|-------|-------------------------|----------------------|------------|------------------|
| | Norm. | Flat. | | | | |
| 5000 – 6000 | 10 ± 0.5 | ± 0.5 | 0.5 | 20 | 1.20 : 1 | <=/-0.5 |

Notes:

- a. Input and output impedance: 50 Ohms
- b. Connector: SMA female 3 places, termination 1 place
- c. Power: Forward/Reverse ≤ 50 W, Peak 3Kw
- d. Case material: Aluminum alloy with black paint
- e. Operation temperature: -55C to +85C deg



All specifications are subject to change without notice.

Telephone: 978-772-3767

Fax: 978-772-3768

www.responsemicrowave.com