



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

## Directional Coupler

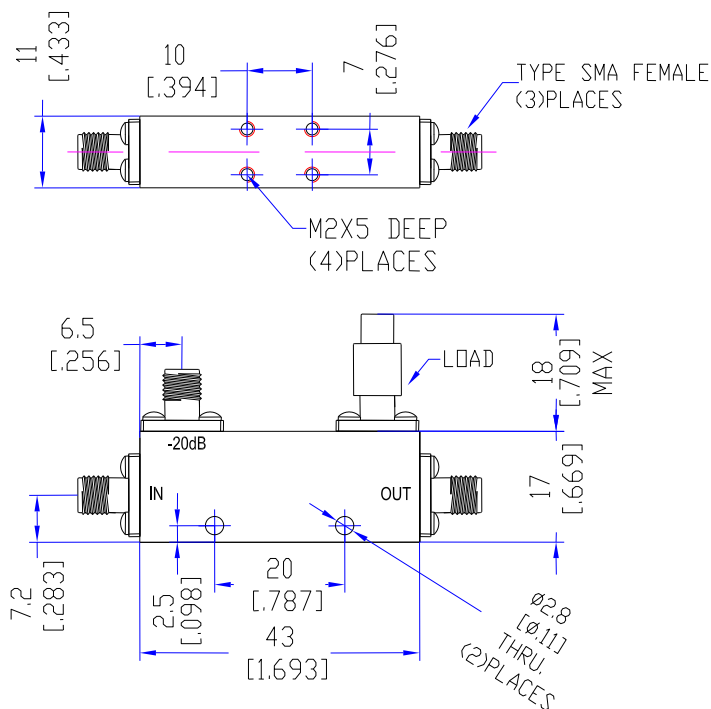
**Model RMCO20.18000Sf**

**20dB Directional Coupler SMA female**

| Frequency | Coupling       | Unbalance   | VSWR   | Insertion Loss | Directivity |
|-----------|----------------|-------------|--------|----------------|-------------|
| 2 - 18GHz | 20dB $\pm$ 0.7 | $\pm$ 0.7dB | 1.40:1 | 0.7 dBmax      | 15dBmin     |

**Notes:**

- Input and output impedance:  $50\Omega$
- Connector: SMA female 3 places, removable termination 1 place
- Power: Forward/Reverse  $\leq 50$  W avg/ 1KW peak
- Case material: Aluminum alloy with black paint
- Operation temperature:  $-40^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$



All specifications are subject to change without notice.

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