



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

## Directional Coupler

Model RMCO10.4000-8000Sfa

10dB Directional Coupler SMA female

Frequency (MHz)	Coupling (dB)		Insertion Loss (dB max)	Directivity (dB min)	VSWR (max)	Sensitivity (dB)
	Norm.	Flat.				
4000 – 8000	10 ± 0.5	± 0.5	0.5	20	1.25 : 1	<=-0.3dB

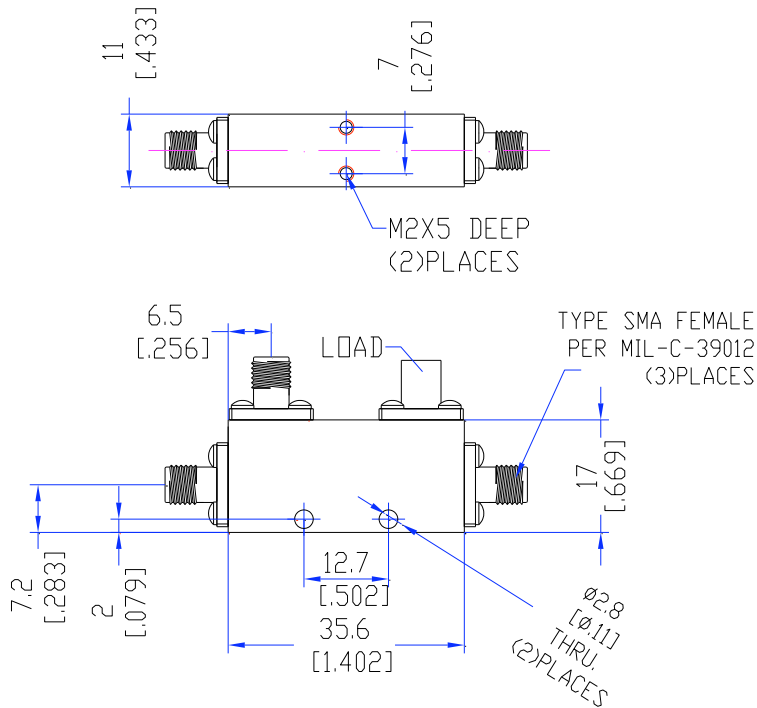
**Notes:**

- a. Input and output impedance: 50 Ohms
- b. Connector: SMA female 3 places, removable termination 1 place
- c. Power: Forward/Reverse ≤ 50 W, Peak 3Kw
- d. Case material: Aluminum alloy with black paint
- e. Operation temperature: -40C to +70C deg

*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*

*Measurements are in mm.*

*All specifications are subject to change without notice.*



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