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

Directional Coupler

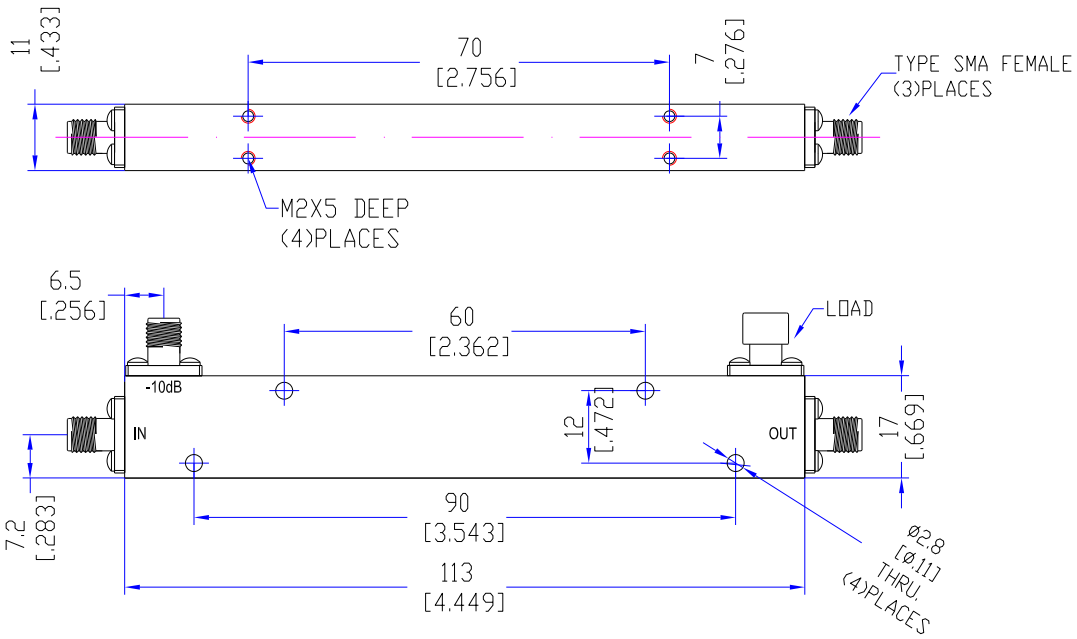
Model RMCO10.500-8000Sf 10dB, SMA female

Frequency	Coupling	Unbalance	VSWR	Insertion Loss	Directivity
500 – 8000MHz	10dB +/-0.5	+/- 0.7dB	1.30:1	0.7 dB max	18dB min

Notes:

a. **Input and output impedance: 50 Ω**
b. **Connector: SMA female 3 places, termination internal**
c. **Power: Forward/Reverse ≤ 50 W avg/ 0.5KW peak**
d. **Case material: Aluminum alloy with black paint**
e. **Operation temperature: -55°C to +85°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.

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