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

Directional Coupler

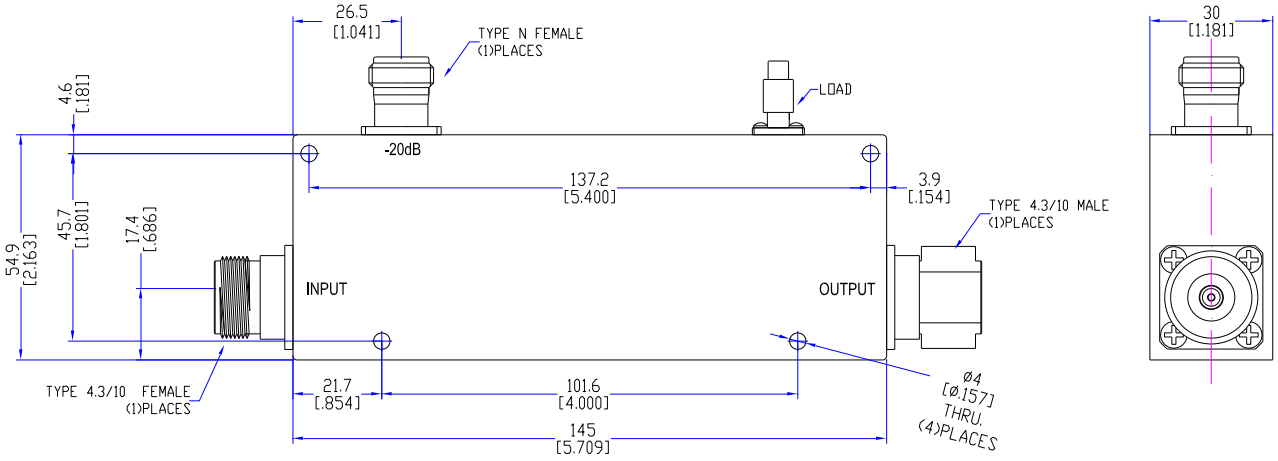
Model RMCO20.617-3800.4310Nffm 20dB – 4.3/10 to N

Frequency	Coupling	Unbalance	VSWR	Insertion Loss	Directivity
617 – 3800MHz	20dB	+/- 1.5dB	1.4:1	0.5 dB max	14dB min

Notes:

a. **Input and output impedance: 50Ω**
b. **Connector: 4.3/10 female, 4.3/10 male, N female, termination 1 place**
c. **Power: ≤ 200 W avg**
d. **Case material: Aluminum alloy with black paint**
e. **Connector material: brass/ternary alloy plate**
f. **Operation temperature: -40°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.

Telephone: 978-772-3767 **Fax: 978-772-3768**
www.responsemicrowave.com