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

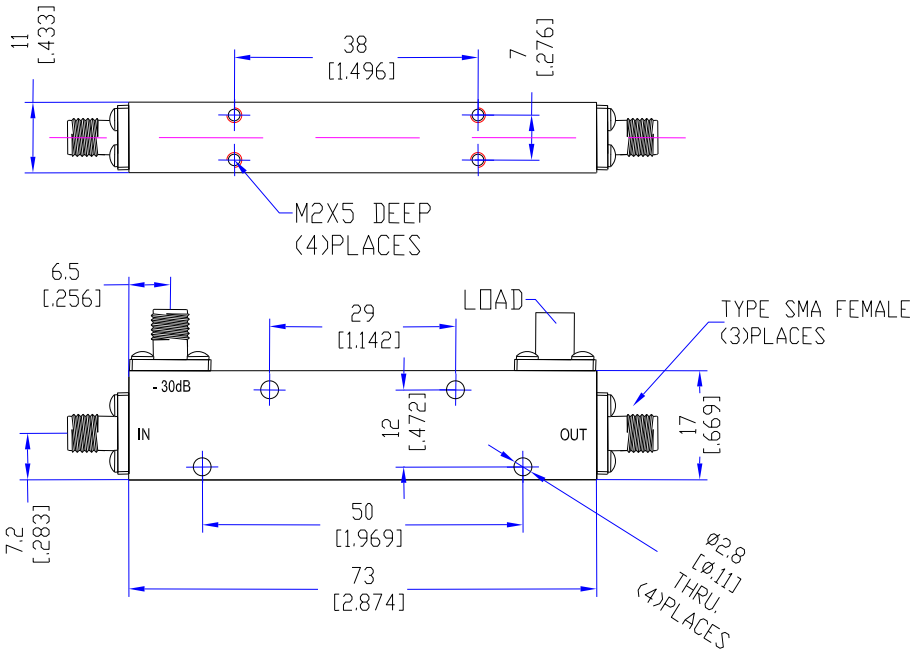
Directional Coupler

Model RMCO30.1000-4000Sf 30dB, SMA female

Frequency	Coupling	Unbalance	VSWR	Insertion Loss	Directivity
1- 4GHz	30dB+/-1	0.7dB	1.2:1	0.4dBmax*	20dBmin

Notes:

a. **Input and output impedance: 50 Ω**
b. **Connector: SMA female 3 places, termination 1 place**
c. **Power: Forward/Reverse ≤ 50 W**
d. **Case material: Aluminum alloy with black paint**
e. ***Insertion loss excludes coupling loss of 0.46dB**
f. **Operation temperature: -40°C to +70°C**



Dimensions in mm. All specifications are subject to change without notice.

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