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

Power Combiner/Divider

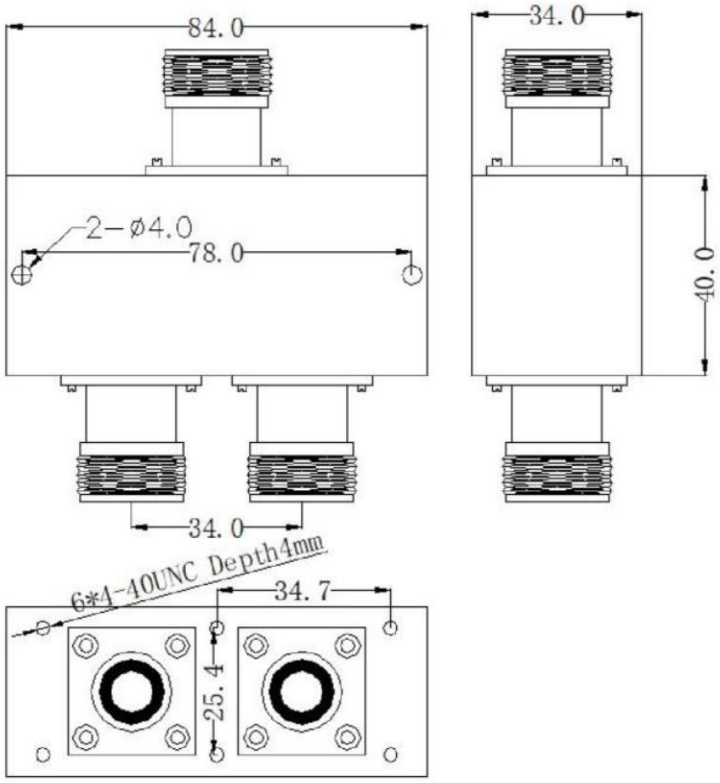
Model RMPD2.2400-5800.4310f 2-Way, 4.3/10 female

Frequency	Amplitude Balance	Phase Balance	VSWR	Insertion Loss	Isolation
2.4 – 5.8GHz	0.3dB max	+/- 4º max	1.40:1 max	0.8dBtyp	18dB min

Notes:

a. **Input and output impedance: 50Ω**
b. **Connector: 4.3/10 female, 3 places**
c. **Power: Forward 35W CW Reverse: 1 W**
d. **Case material: Aluminum alloy clear iridite**
e. **Operation temperature: -55°C to +85°C**
f. **PIM: -125dBc typical**

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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