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

Power Combiner/Divider

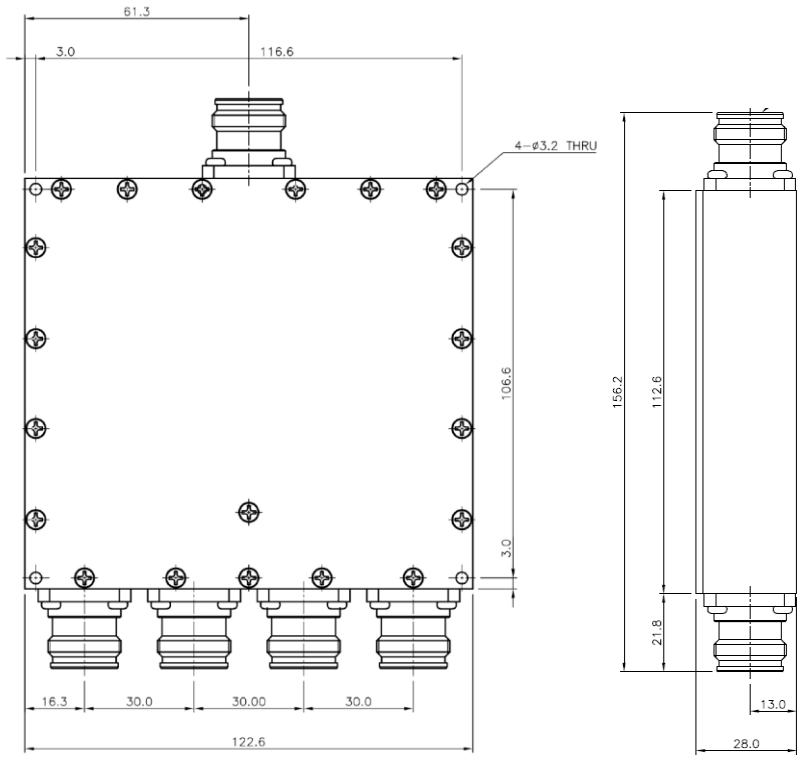
Model RMPD4.500-2700.4310f 4-Way, 4.3-10 female

Frequency	Amplitude Unbalance	Phase Unbalance	VSWR	Insertion Loss	Isolation
500-2700MHz	0.5dB max	+/- 4º max	1.3:1 max	1.2dB max	18dB min

Notes:

a. **Input and output impedance: 50 Ω**
b. **Connector: 4.3-10 female 5 places (ternary alloy plate)**
c. **PIM: Max -145dBc @ 43dBm 2tone**
d. **Power: Forward 30 W CW**
e. **Case material: Aluminum alloy w/clear iridite finish**
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.

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