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

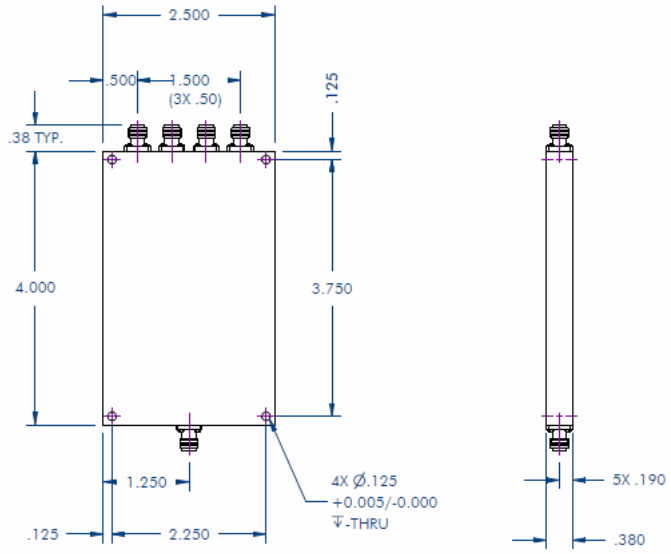
Power Combiner/Divider

Model RMPD4.2-18Sfg — 4-Way, 0º SMA female

Frequency	Amplitude Unbalance	Phase Unbalance	VSWR	Insertion Loss	Isolation
2 - 18GHz	0.5dB max	+/- 10º max	1.8:1 max	2.4dB max	16dB min

Notes:

a. **Input and output impedance: 50Ω**
b. **Connector: SMA female 5 places stainless/passivate**
c. **Power: Forward 10 W, Reverse 1 W**
d. **Rated for use as a coherent divider into a 1.2:1 max load VSWR**
e. **Case material: Aluminum alloy w/gray acrylic paint finish**
f. **Operation temperature: -40°C to +85°C**



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

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