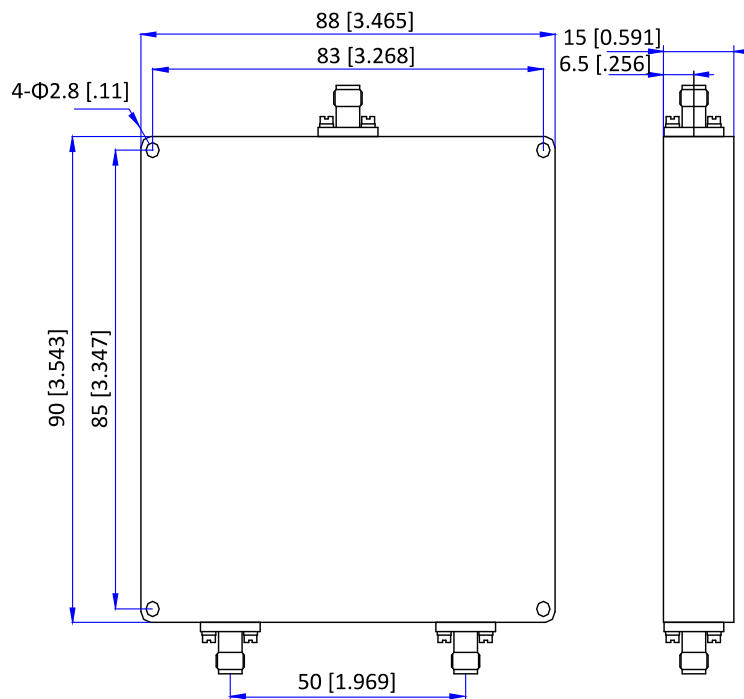


FS2PD250-200-1000-S

2-Way Power Divider / Combiner, 250W, 0.2-1GHz, SMA(f)

Electrical Specifications		
1	Frequency Range	0.2-1.0 GHz
2	Impedance	50 Ω
3	Insertion Loss	0.7 dB Max. (<i>Above 3.01 dB Theoretical Loss</i>)
4	Isolation	14 dB Min.
5	Input VSWR	1.45:1 Max.
6	Output VSWR	1.45:1 Max.
7	Phase Balance	$\pm 3^\circ$ Max.
8	Amplitude Balance	± 0.3 dB Max.
9	Power Handling @ Common Port	250 W CW (Divider Mode)
Environmental Specifications		
1	Operating Temperature	-55°C ~ +85°C
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finish	Silver Plating
3	Dimensions ¹	90x88x15 mm [3.543x3.465x0.591 in]

Outline Drawing (Dimension in mm [in], Tolerance: ± 0.3 mm [± 0.01 in])



Ordering Information:

Model: **FS2PD250-200-1000-S**

Note 1: Dimensions do not include connectors.