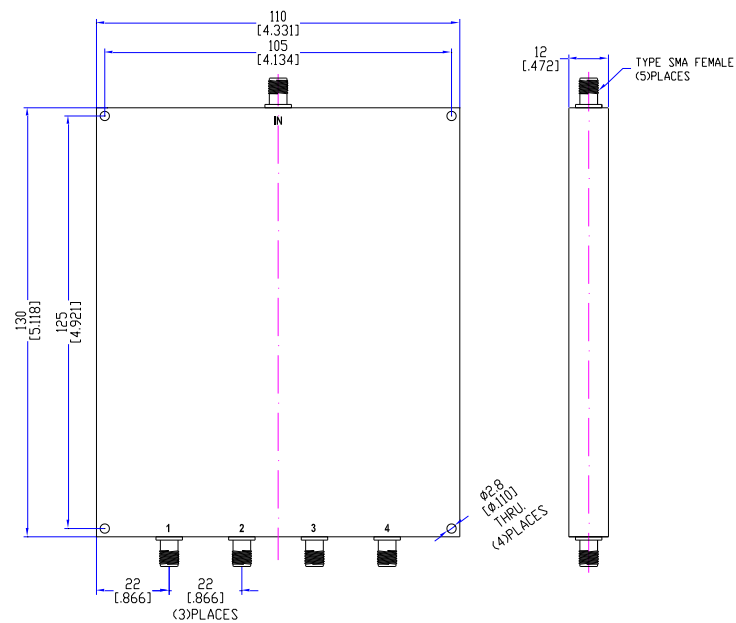


FS4PD30-200-2700-S

4-Way Power Divider / Combiner, 30W, 0.2-2.7GHz, SMA(f)

Electrical Specifications		
1	Frequency Range	0.2-2.7 GHz
2	Impedance	50 Ω
3	Insertion Loss	3.5 dB Max. (Above 6.02 dB Theoretical Loss)
4	Isolation	18 dB Min.
5	Input VSWR	1.5:1 Max.
6	Output VSWR	1.4:1 Max.
7	Phase Balance	$\pm 4^\circ$ Max.
8	Amplitude Balance	± 0.4 dB Max.
9	Power Handling @ Common Port	30 W CW (Divider Mode)
10	Power Handling @ Common Port	1 W CW (Combiner Mode)
Environmental Specifications		
1	Operating Temperature	-10°C ~ +70°C
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finish	Black Paint
3	Dimensions ¹	130x110x12 mm [5.118x4.331x0.472 in]

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



Ordering Information:

Model: **FS4PD30-200-2700-S**

Note 1: Dimensions do not include connectors.