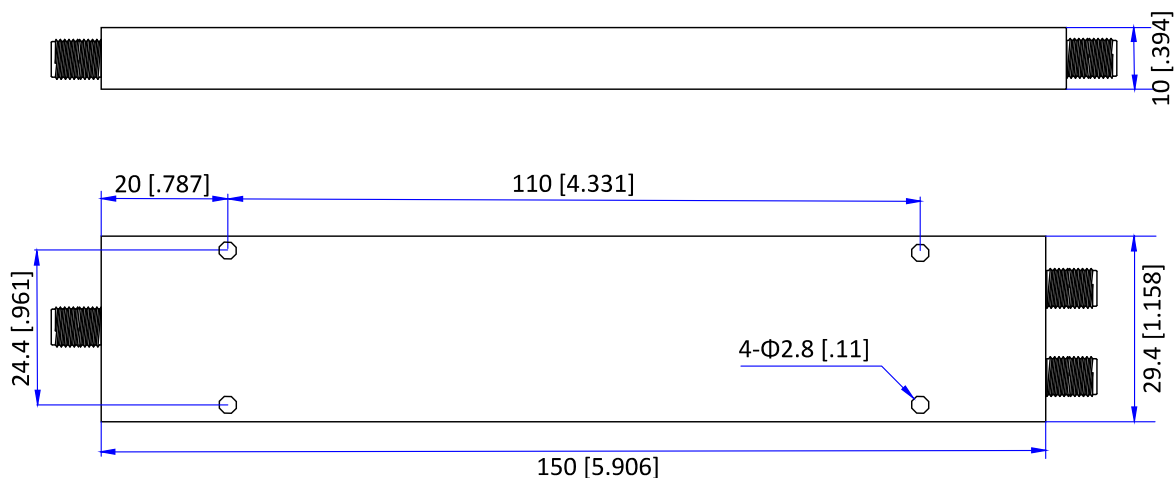


FS2PD50-600-3900-S

2-Way Power Divider / Combiner, 50W, 0.6-3.9GHz, SMA(f)

Electrical Specifications		
1	Frequency Range	0.6-3.9 GHz
2	Impedance	50 Ω
3	Insertion Loss	0.6 dB Max. (<i>Above 3.01 dB Theoretical Loss</i>)
4	Isolation	18 dB Min.
5	Input VSWR	1.30:1 Max.
6	Output VSWR	1.30:1 Max.
7	Phase Balance	$\pm 4^\circ$ Max.
8	Amplitude Balance	± 0.2 dB Max.
9	Power Handling @ Common Port	50 W CW (Divider Mode)
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finish	Silver Plating
3	Dimensions ¹	150x29.4x10 mm [5.906x1.158x0.394 in]

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



Ordering Information:

Model: **FS2PD50-600-3900-S**

Note 1: Dimensions do not include connectors.