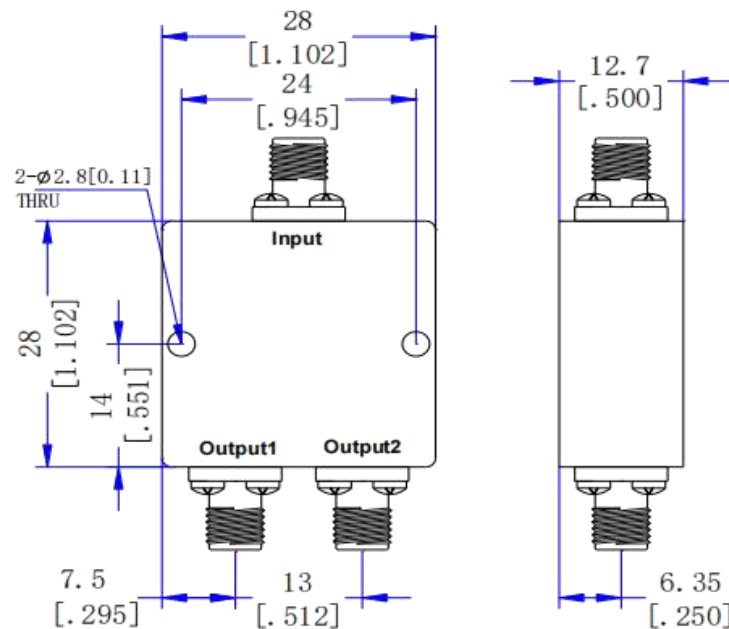


FS2PD1-5-1000-S

2-Way Power Divider, 1W, 5-1000MHz, SMA(f)

Electrical Specifications		
1	Frequency Range	5~1000MHz
2	Insertion Loss	≤1.0 dB (Excluding theoretical loss 3.01 dB)
3	Input Port VSWR	≤1.3:1
4	Output Port VSWR	≤1.3:1
5	Isolation	≥18dB
6	Amplitude Balance	≤±0.3dB
7	Phase Balance	≤±3°
8	Power	Forward Power 1W; Reverse Power 0.1W
Environmental Specifications		
1	Operating Temperature	-35°C~+75°C
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finishing	Black Paint
3	Dimensions ¹	28*28*12.7mm[1.1*1.1*0.5in]

Outline Drawing (Units: mm/[inch], Tolerance: ±0.3mm)



Note 1: Excluding Connectors