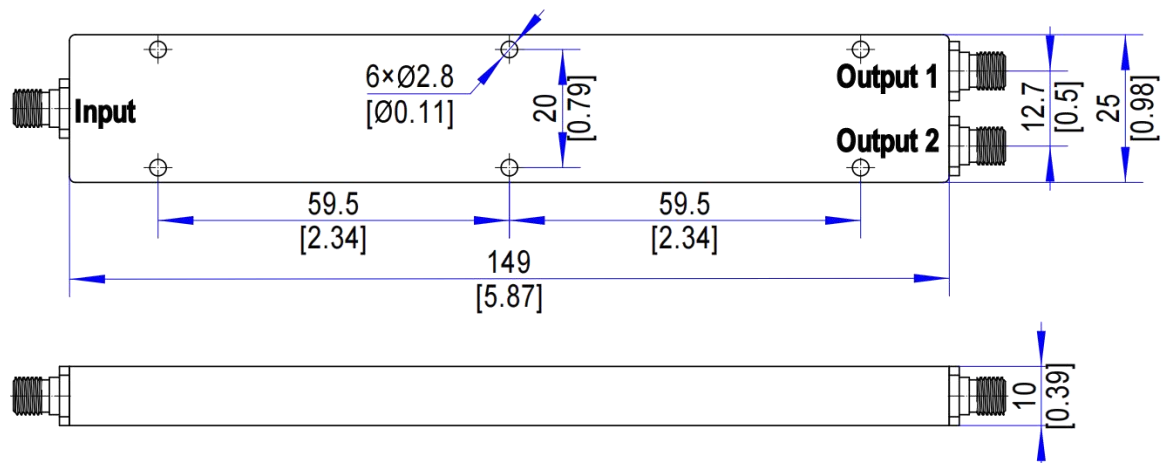


FS2PD20-500-40000-K

2-Way Power Divider, 20W, 500~40000MHz, 2.92mm(f)

Electrical Specifications		
1	Frequency Range	500~40000MHz
2	Insertion Loss	≤2.8 dB (Excluding theoretical loss 3.01 dB)
3	Input Port VSWR	≤1.6:1
4	Output Port VSWR	≤1.5:1
5	Isolation	≥16dB(@500~35000MHz) ≥11dB(@35000~40000MHz)
6	Amplitude Balance	≤±0.4 dB
7	Phase Balance	≤±4°
8	Power	Forward Power 20W; Reverse Power 1W
9	Impedance	50Ω
Environmental Specifications		
1	Operating Temperature	-45°C~+85°C
Mechanical Specifications		
1	Connectors	2.92mm-Female
2	Surface Finishing	Black Baking Varnish
3	Dimensions ¹	149*25*10mm[5.87*0.98*0.39in]

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



Note 1: Excluding Connectors