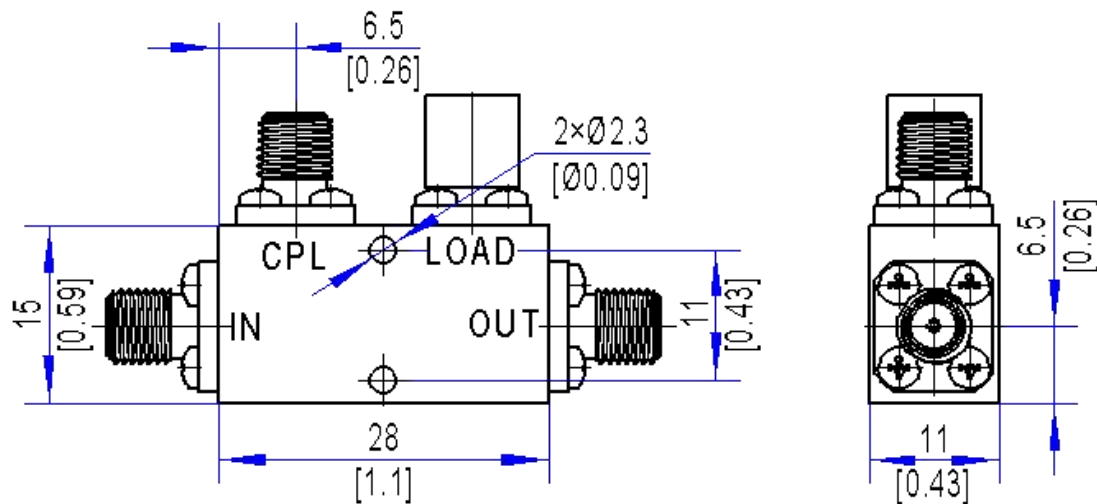


FSDC30-18-40-10-K

Directional Coupler, 30W, 18-40GHz, 10dB coupling, 2.92mm(f)

Electrical Specifications		
1	Frequency Range	18~40 GHz
2	Coupling	10 ±1.0 dB
3	Coupling Flatness	≤ ±0.9 dB
4	Insertion Loss	≤1.6 dB
5	VSWR	≤1.6:1
6	Directivity	≥10dB
8	Power	30W
Environmental Specifications		
1	Operating Temperature	-45°C~+85°C
Mechanical Specifications		
1	Connectors	2.92mm-Female
2	Dimensions ¹	28*15*11mm[1.1*0.59*0.43in]

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



Note 1: Excluding Connector size