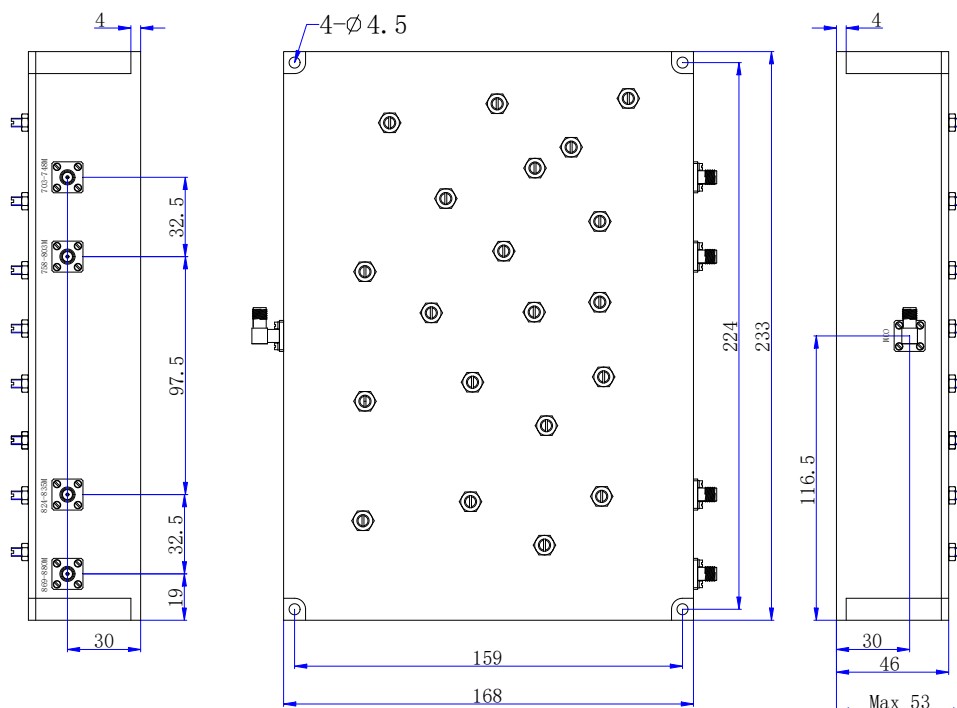


FSMC4-703-880-S

Quad-band Combiner Specifications

Electrical Specifications					
1	Frequency Range	703~748MHz	758~803MHz	824~835MHz	869~880MHz
2	Insertion Loss	≤2.0dB	≤1.2dB	≤2.0dB	≤0.8dB
3	VSWR	≤1.50:1	≤1.50:1	≤1.50:1	≤1.50:1
4	Rejection	≥85dB@758-880MHz	≥65dB@703-748MHz ≥65dB@824-880MHz	≥85dB@703-803MHz ≥85dB@869-880MHz	≥65dB@703-835MHz
5	Power	40W			
Environmental Characteristics					
1	Operating Temperature	-20°C~+65°C			
2	Environmental Class	Indoor			
Mechanical Characteristics					
1	Connectors	SMA-Female			
2	Surface Finishing	Black Paint			
3	Dimensions ¹	233*168*46mm [9.17*6.61*1.81in]			

Outline Drawing



Units: mm/[inch], Tolerance: ±0.5mm, Mounting Hole Tolerance: ±0.2mm

Note 1: Excluding Connectors

