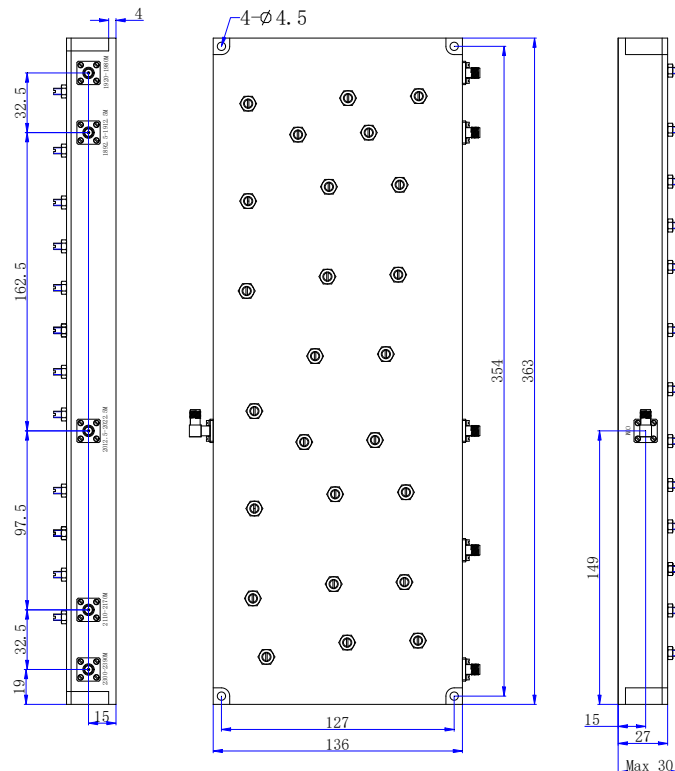


FS5MC40-1892-2390-S

Five-band Combiner Specifications

Electrical Specifications						
1	Frequency Range	1892.5~1912.5MHz	1920~1980MHz	2012.5~2022.5MHz	2110~2170MHz	2300~2390MHz
2	Insertion Loss	≤2.0dB	≤2.0dB	≤1.4dB	≤0.8dB	≤0.8dB
3	VSWR	≤1.50:1	≤1.50:1	≤1.50:1	≤1.50:1	≤1.50:1
4	Rejection	≥50dB@1920~1980MHz ≥85dB@2012~2390MHz	≥30dB@1892.5~1912.5MHz ≥70dB@2012.5~2390MHz	≥80dB@1892.5-1980MHz ≥85dB@1812.5-1877.5MHz	≥80dB@1892-2022.5MHz ≥70dB@1892-2022.5MHz	≥85dB@1892-2170MHz
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	363*136*27mm [14.29*5.35*1.06in]				

Outline Drawing



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

Note 1: Excluding Connectors

