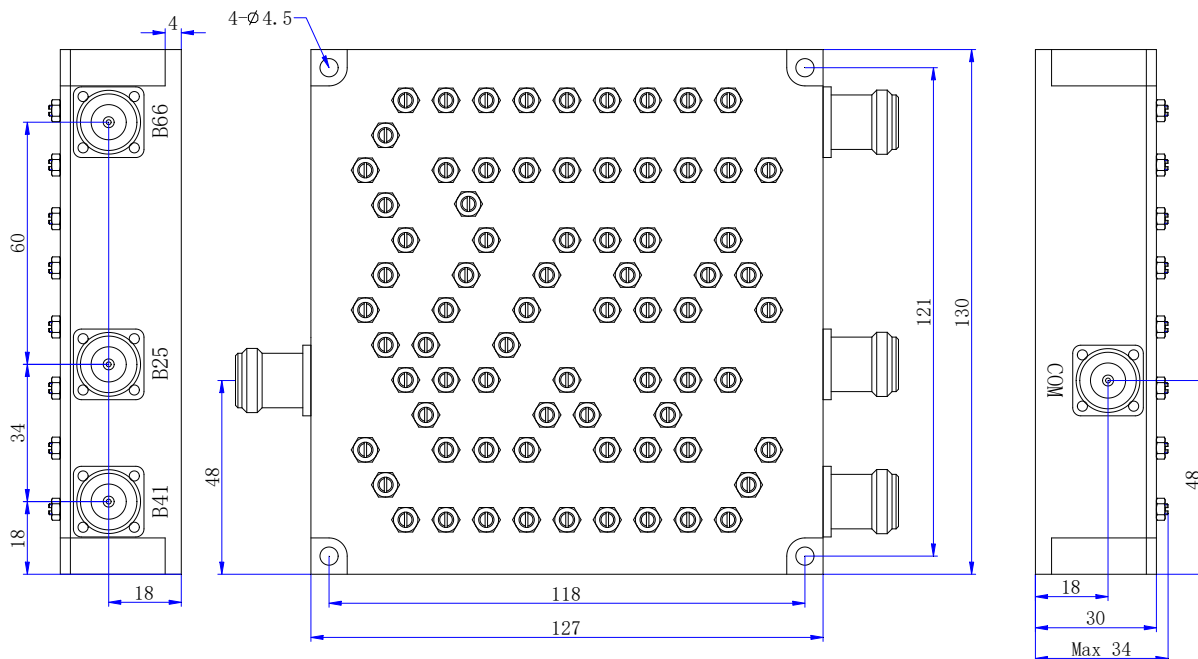


FS3MP50-1850-2690-N

Cavity Triplexer Specifications

Electrical Specifications				
		B25	B66	B41
1	Frequency Range	1850~1915MHz 1930~1995MHz	1710~1780MHz 2110~2180MHz	2490~2690MHz
2	Insertion Loss	≤1.5dB	≤1.5dB	≤1.2dB
3	VSWR	≤1.50:1	≤1.50:1	≤1.50:1
4	Rejection	≥70dB@1710~1780MHz ≥70dB@2110~2180MHz ≥80dB@2490~2690MHz	≥70dB@1850~1915MHz ≥70dB@1930~1995MHz ≥80dB@2490~2690MHz	≥70dB@1710~2180MHz
5	Power	50W CW		
Environmental Characteristics				
1	Operating Temperature	-20°C~+65 °C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	N-Female		
2	Surface Finishing	Black Paint		
3	Dimensions ¹	130*127*30mm [5.12*5*1.18in]		

Outline Drawing



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

Note 1: Excluding Connectors

