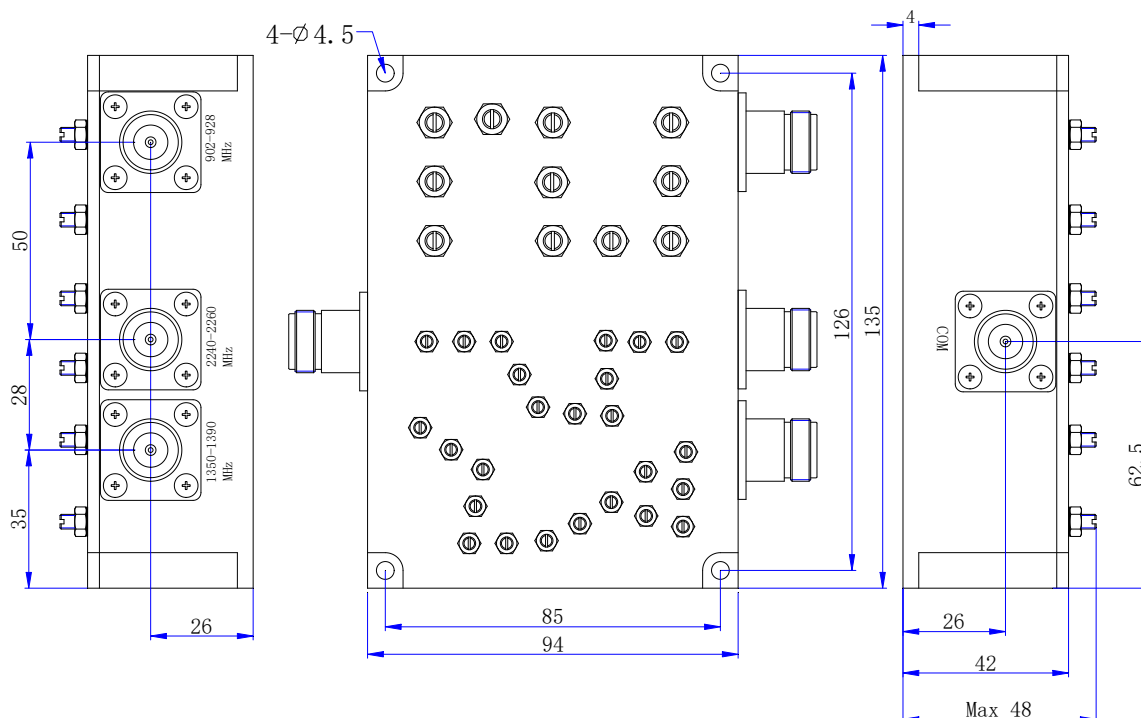


FS3MC50-902-2260-N

Triple-band Combiner Specifications

Electrical Specifications				
1	Frequency Range	902~928MHz	1350~1390MHz	2240~2260MHz
2	Insertion Loss	≤2.0dB	≤2.0dB	≤2.0dB
3	VSWR	≤1.40:1	≤1.40:1	≤1.40:1
4	Rejection	≥40dB@DC~882MHz ≥40dB@948~2500MHz	≥40dB@DC~1330MHz ≥40dB@1410~3000MHz	≥40dB@DC~2210MHz ≥40dB@2290~4000MHz
5	Isolation	≥60dB@ 902~928MHz,1350~1390MHz,2240~2260MHz		
6	Power	Each Channel:50W		
Environmental Characteristics				
1	Operating Temperature	-20°C~+65°C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	N-Female		
2	Surface Finishing	Natural Conductive Oxidation		
3	Dimensions ¹	135*94*42mm [5.31*3.7*1.65in]		

Outline Drawing



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

Note 1: Excluding Connectors

