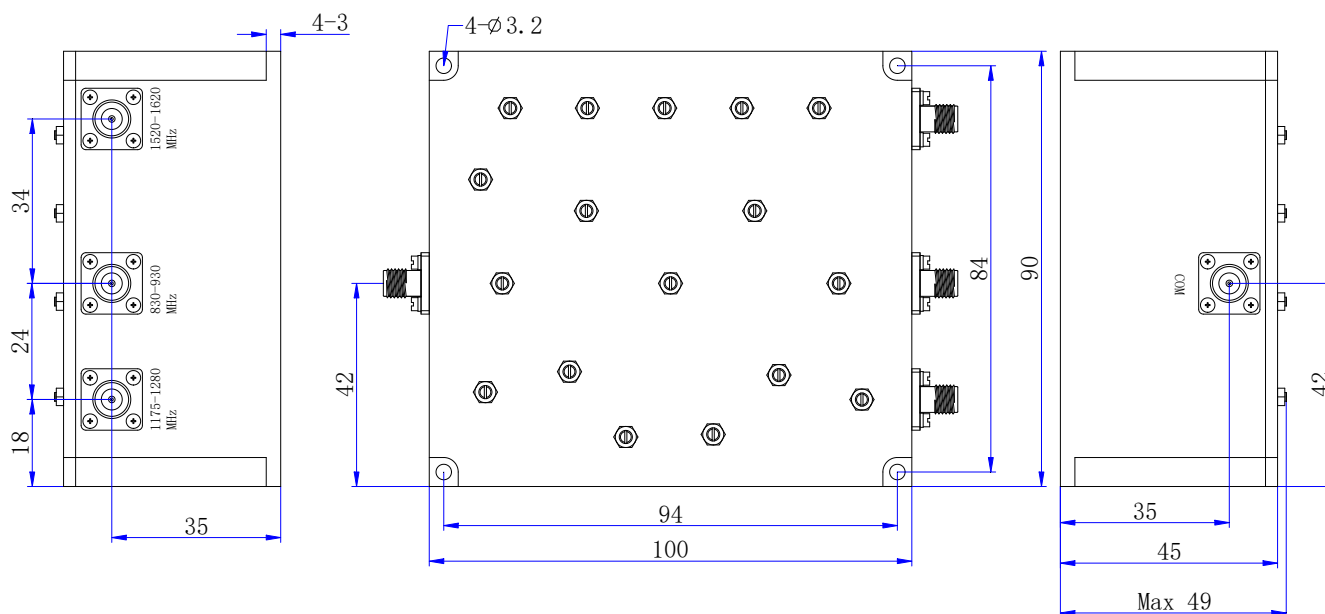


FS3MC30-830-1620-S

Triple-band Combiner Specifications

Electrical Specifications				
1	Frequency Range	Port 1	Port 2	Port 3
		830~930MHz	1175~1280MHz	1520~1620MHz
2	Insertion Loss	≤1.0dB	≤1.0dB	≤1.0dB
3	VSWR	≤1.5:1		
4	Isolation	≥60dB		
5	Power	30W		
6	Impedance	50Ω		
Environmental Characteristics				
1	Operating Temperature	-10°C~+60°C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	SMA-Female		
2	Surface Finishing	Black Paint		
3	Dimensions ¹	100*90*45mm [3.94*3.54*1.77in]		

Outline Drawing



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

Note 1: Excluding Connectors