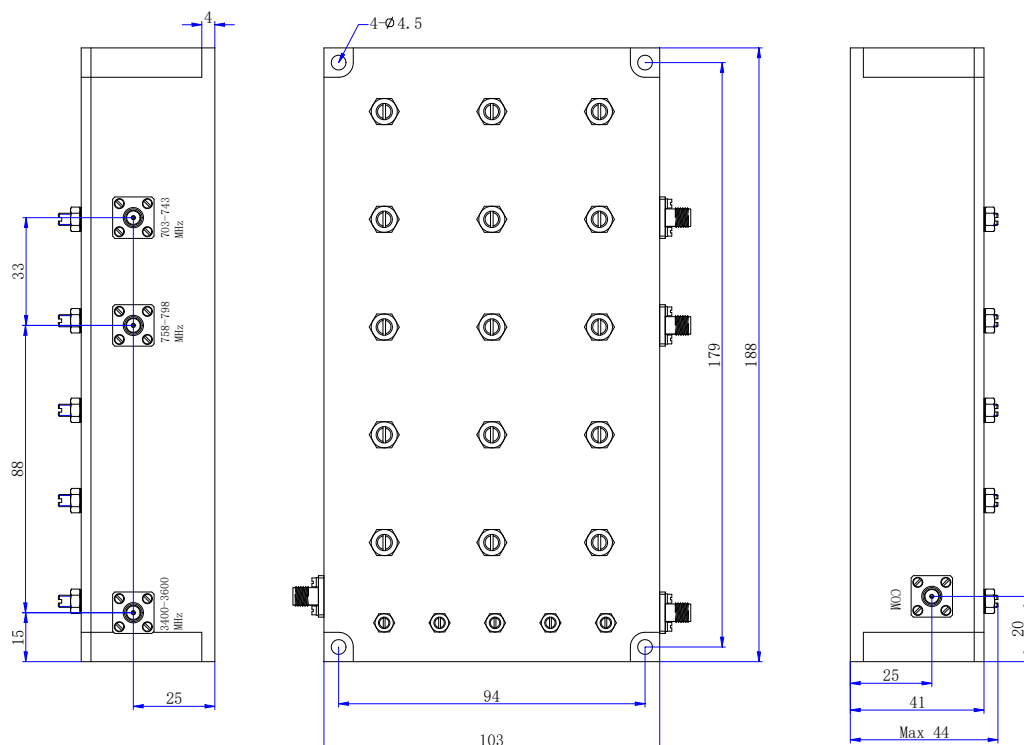


FS3MC10-703-3600-S

Triple-band Combiner Specifications

Electrical Specifications				
1	Frequency Range	Port 1	Port 2	Port 3
		703~743MHz	758~798MHz	3400~3600MHz
2	Insertion Loss	≤1.5dB	≤1.5dB	≤1.0dB
3	VSWR	≤1.4:1	≤1.4:1	≤1.4:1
4	Rejection	≥45dB@758~798MHz ≥45dB@3400~3600MHz	≥45dB@703~743MHz ≥45dB@3400~3600MHz	≥45dB@DC~798MHz
5	Power	Average Power: 10W(Each Channel)		
Environmental Characteristics				
1	Operating Temperature	-20°C~+65°C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	SMA-Female		
2	Surface Finishing	Natural Conductive Oxidation		
3	Dimensions ¹	188*103*41mm [7.4*4.06*1.61in]		

Outline Drawing



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

Note 1: Excluding Connectors

