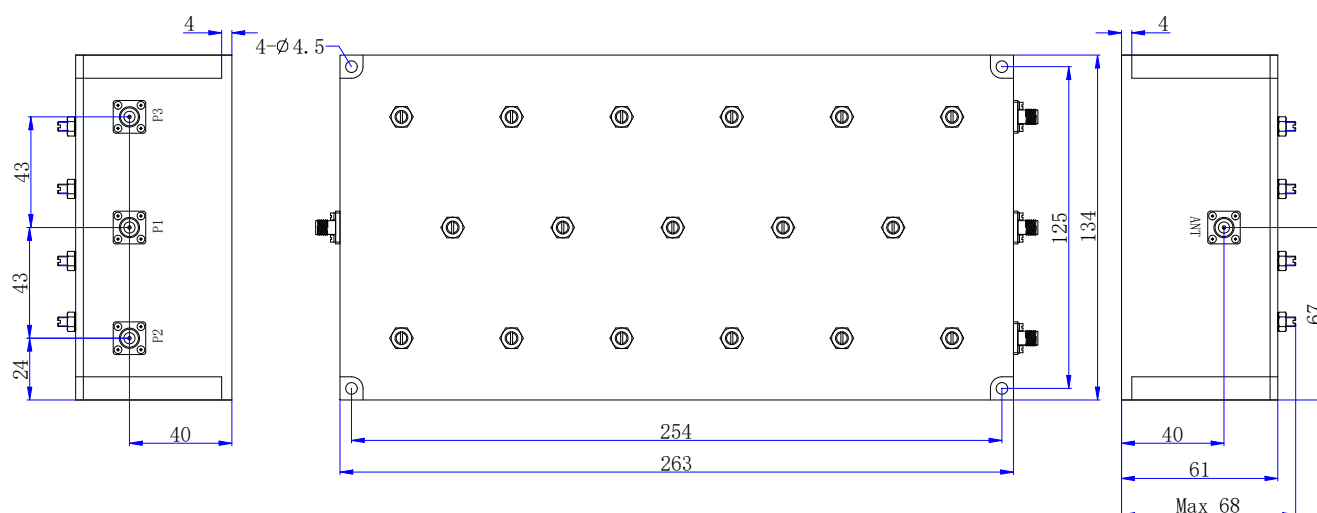


FSMX3-398-509-S

Triplexer Technical Specifications

Electrical Specifications				
1	Frequency Range	P1	P2	P3
		398.2~408.2MHz	448.6~458.6MHz	499~509MHz
2	Insertion Loss	≤1.5dB		
3	VSWR	≤1.5:1		
4	Isolation	≥80dB@P1&P2&P3		
5	Power	20W Max@Common Port		
Environmental Characteristics				
1	Operating Temperature	-10°C~+65°C		
2	Environmental Class	Indoor		
Mechanical Characteristics				
1	Connectors	SMA-Female		
2	Surface Finishing	Natural Conductive Oxidation		
3	Dimensions ¹	263*134*61mm [8.66*6.97*2.4in]		

Outline Drawing



Units: mm/[inch], Tolerance: $\pm 0.5\text{mm}$, Mounting Hole Tolerance: $\pm 0.2\text{mm}$

Note 1: Excluding Connectors

