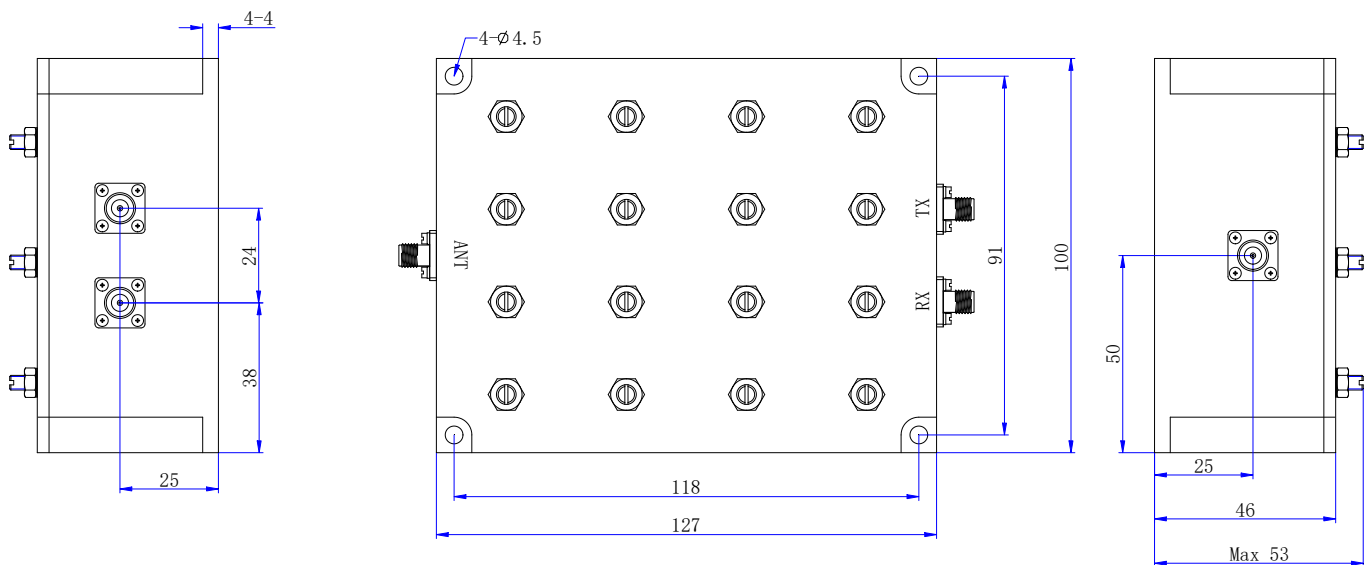


FSMX2-890-960-S

Cavity Diplexer Specifications

Electrical Specifications			
1	Frequency Range	RX	TX
		890~915MHz	935~960MHz
2	Insertion Loss	≤1.5dB	≤1.5dB
3	Return Loss	≥17dB	≥17dB
4	Isolation	≥85dB@880~915MHz&935~960MHz	
5	Power	CW :80W Peak :800W,0.01% duty cycle, 2 usec	
Environmental Characteristics			
1	Operating Temperature	0°C~+85°C	
Mechanical Characteristics			
1	Connectors	SMA-Female	
2	Surface Finishing	Black Paint	
3	Dimensions ¹	127*100*46mm [5*3.94*1.81in]	

Outline Drawing



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

Note 1: Excluding Connectors

