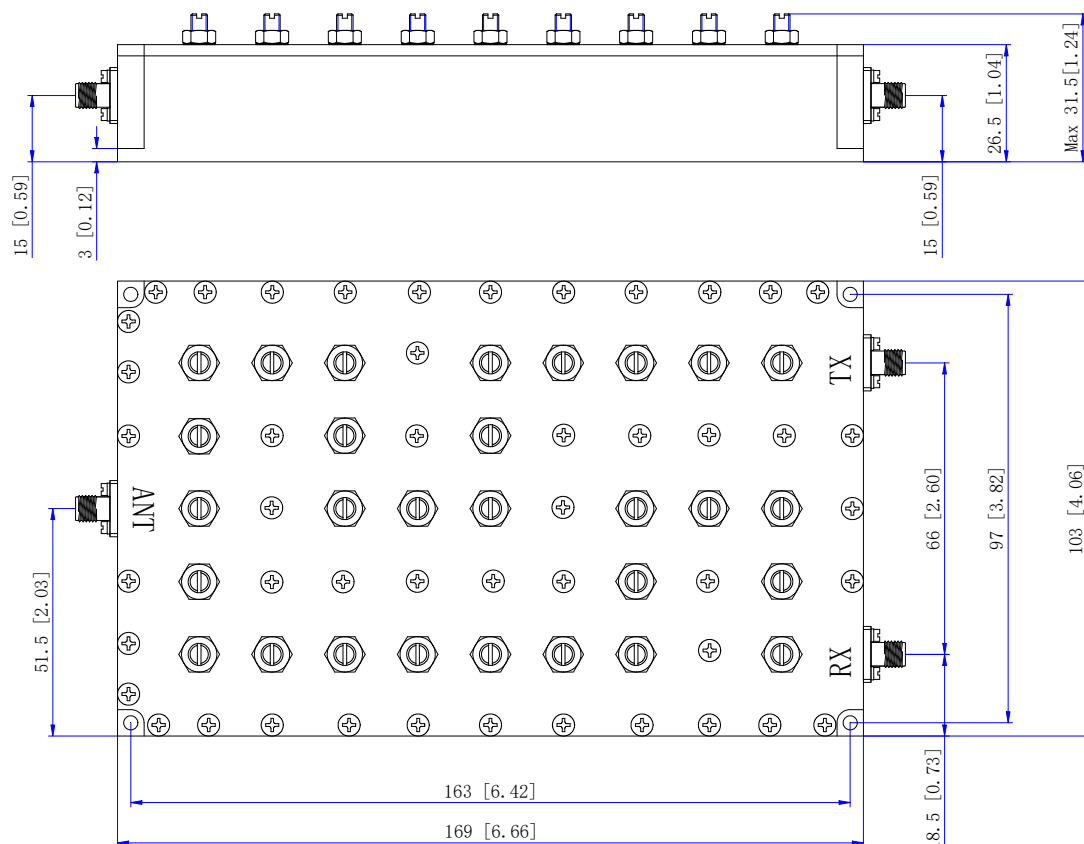


FSMX2-880-960-S

Cavity Diplexer Specifications

Electrical Specifications			
1	Frequency Range	RX	TX
		880~915MHz	925~960MHz
2	Insertion Loss	≤2.5dB	≤2.5dB
3	VSWR	≤1.4:1	≤1.4:1
4	Rejection	≥50dB@1100~3000MHz	≥50dB@1100~3000MHz
5	Isolation	≥40dB@880~915MHz&925~960MHz	
6	Power	10W	
7	Impedance	50Ω	
Environmental Characteristics			
1	Operating Temperature	-20°C~+60°C	
Mechanical Characteristics			
1	Connectors	SMA-Female	
2	Surface Finishing	Black Paint	
3	Dimensions ¹	169*103*26.5mm [6.66*4.06*1.04in]	

Outline Drawing



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

Note 1: Excluding Connectors