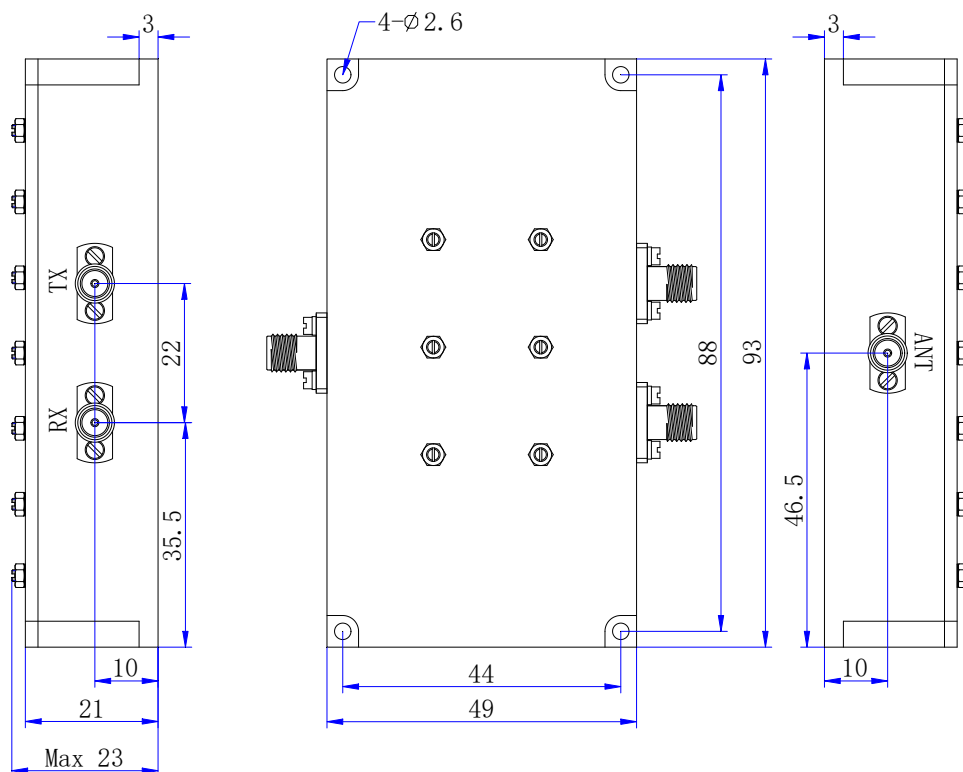


FSMX2-1980-2200-S

Diplexer Specifications

Electrical Specifications			
1	Frequency Range	TX	RX
		1980~2010MHz	2170~2200MHz
2	Insertion Loss	≤0.6dB	≤0.6dB
3	VSWR	≤1.40:1	≤1.40:1
4	Rejection	≥45dB@DC~1628MHz ≥70dB@2170~2503MHz	≥70dB@DC~2010MHz ≥45dB@2480~2503MHz
5	Power	20W	20W
Environmental Characteristics			
1	Operating Temperature	-40°C~+70°C	
2	Environmental Class	Indoor	
Mechanical Characteristics			
1	Connectors	SMA-Female	
2	Surface Finishing	Black Paint	
3	Dimensions ¹	93*49*21mm [3.66*1.93*0.83in]	

Outline Drawing



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

Note 1: Excluding Connectors

