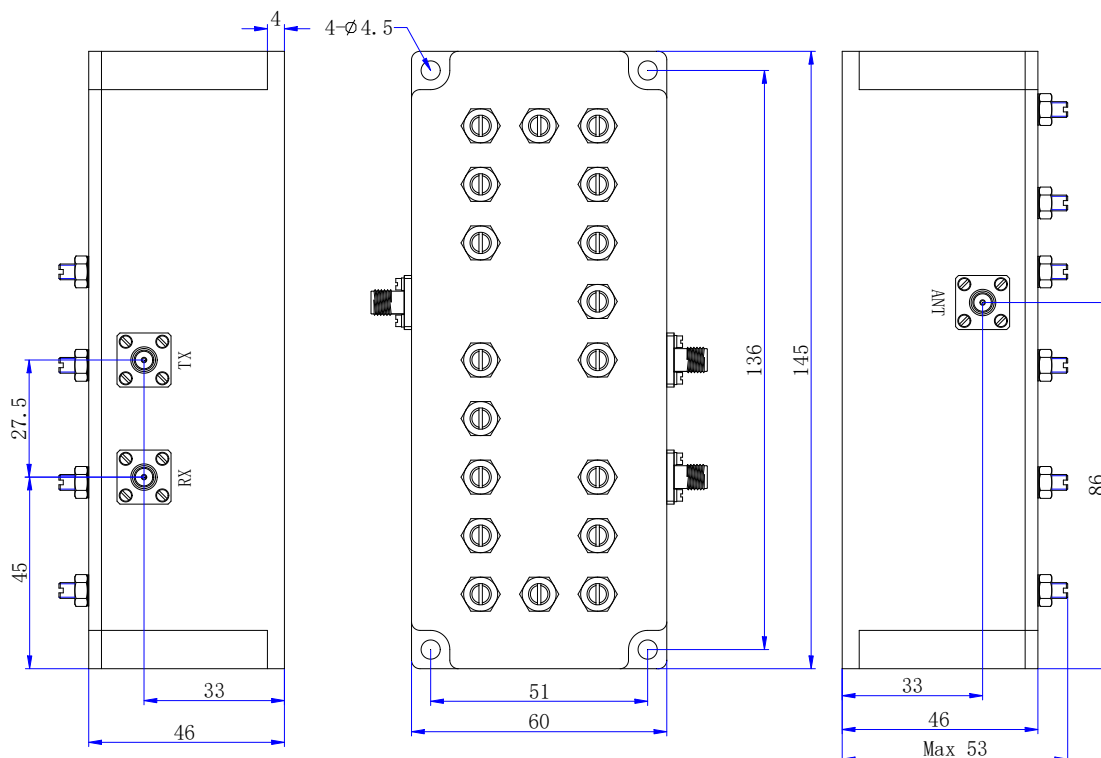


FS2MP100-824-880-S

Diplexer Specifications

Electrical Specifications			
1	Frequency Range	RX	TX
		824~835MHz	869~880MHz
2	Insertion Loss	≤1.0dB	≤1.0dB
3	VSWR	≤1.30:1	≤1.30:1
4	Isolation	≥75dB@824~835MHz,869~880MHz	
5	Power	100W	
Environmental Characteristics			
1	Operating Temperature	-20 °C to +60 °C	
2	Operating Environment	Indoor	
Mechanical Characteristics			
1	Connectors	SMA-Female	
2	Surface Finishing	Black Paint	
3	Dimensions ¹	145*60*46mm [5.71*2.36*1.81in]	

Outline Drawing



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

Note 1: Excluding Connectors

