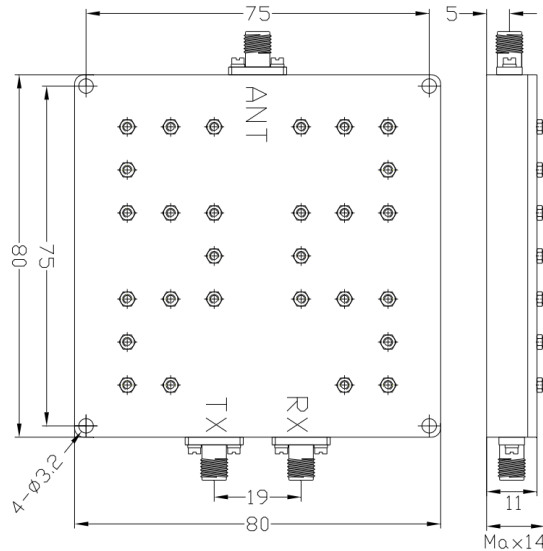




SMA Diplexer, RFPD8080S-8000M
Pass Band 7500-7700MHz, 7900-8100MHz

Dimensions(mm) Tolerance±1%



Mechanical & Product Information

Product Number	RFPD8080S-8000M	Product Type	Diplexer
Impedance	50 Ohms		
Connector	SMA Female - SMA Female	Connector Body	Ternary alloy plated brass
Housing	6061 Aluminum alloy, Black Paint	Operating Temp.	°C
Identification	Port 1: ANT , Port 2: RX , Port 3: TX		
Dimensions	192×56×26mm	Net Weight	-

Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL.	Ripple	Reject Freq.	Rejection
RX	7600MHz	7500-7700MHz	≤dB	-	7900MHz	≥70dB
TX	8000MHz	7900-8100MHz	≤dB	-	7700MHz	≥70dB