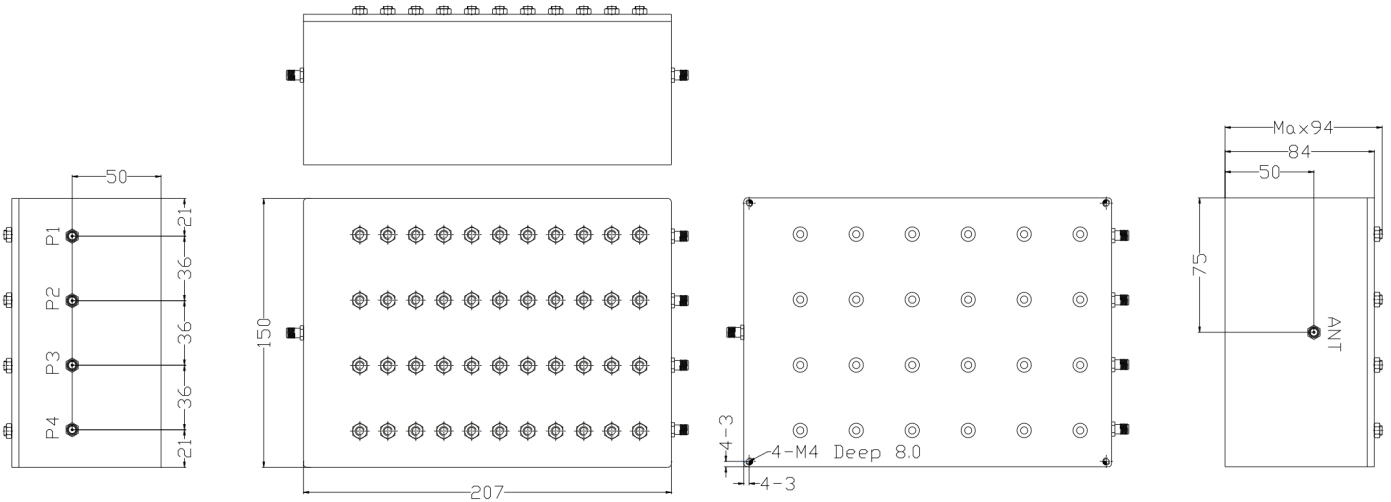




SMA Quadriplexer, RFPQ207150S-422M

Pass Band 380-385MHz, 390-395MHz, 410-415MHz, 420-425MHz

Dimensions(mm) Tolerance±1%



Mechanical & Product Information

Product Number	RFPQ207150S-422M	Product Type	Quadriplexer
Impedance	50 Ohms	Power Handling	20W @25°C
Connector	SMA Female - SMA Female	Connector Body	Ternary alloy plated brass
Housing	6061 Aluminum alloy, Black Paint	Operating Temp.	-20 ~ +65°C
Identification	Port 1: ANT , Port 2: P1 , Port 3: P2 , Port 4: P3 , Port 5: P4		
Dimensions	207×150×84mm	Net Weight	About 3.1kg

Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL	Ripple	Reject Freq.	Rejection
P1	382.5MHz	380-385MHz	≤dB	-	390-410MHz	≥40dB
P2	392.5MHz	390-395MHz	≤dB	-	380-385MHz	≥40dB
P3	412.5MHz	410-415MHz	≤dB	-	380-395MHz	≥60dB
P4	422.5MHz	420-425MHz	≤dB	-	380-395MHz	≥60dB



SMA四工器, RFPQ207150S-422M

380-385MHz, 390-395MHz, 410-415MHz, 420-425MHz, 耦合度dB, 20W, 黄铜镀三元合金

典型实测曲线

