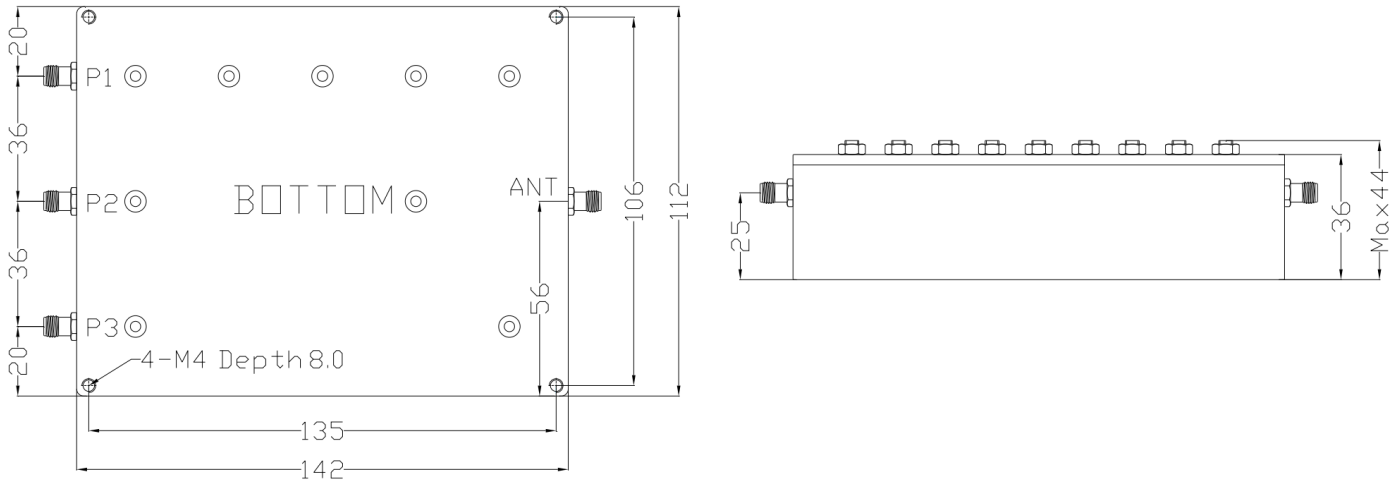




SMA Triplexer, RFPT142112S-2325M

Pass Band 750-800MHz, 1500-1600MHz, 2250-2400MHz

Dimensions(mm) Tolerance±1%



Mechanical & Product Information

Product Number	RFPT142112S-2325M	Product Type	Triplexer
Impedance	50 Ohms	Power Handling	20W @25°C
Connector	SMA Female - SMA Female	Connector Body	Passivated stainless steel
Housing	6061 Aluminum alloy, Black Paint	Operating Temp.	-30 ~ +70°C
Identification	Port 1: ANT , Port 2: P1 , Port 3: P2 , Port 4: P3		
Dimensions	142×112×36mm	Net Weight	About 725.0g

Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL.	Ripple	Reject Freq.	Rejection
P1	775MHz	750-800MHz	≤dB	-	1500-2400MHz	≥50dB
P2	1550MHz	1500-1600MHz	≤dB	-	DC-800MHz, 2250-2400MHz	≥50dB
P3	2325MHz	2250-2400MHz	≤dB	-	DC-1600MHz	≥50dB



SMA三工器, RFPT142112S-2325M

750-800MHz, 1500-1600MHz, 2250-2400MHz, 耦合度dB, 20W, 不锈钢

典型实测曲线

