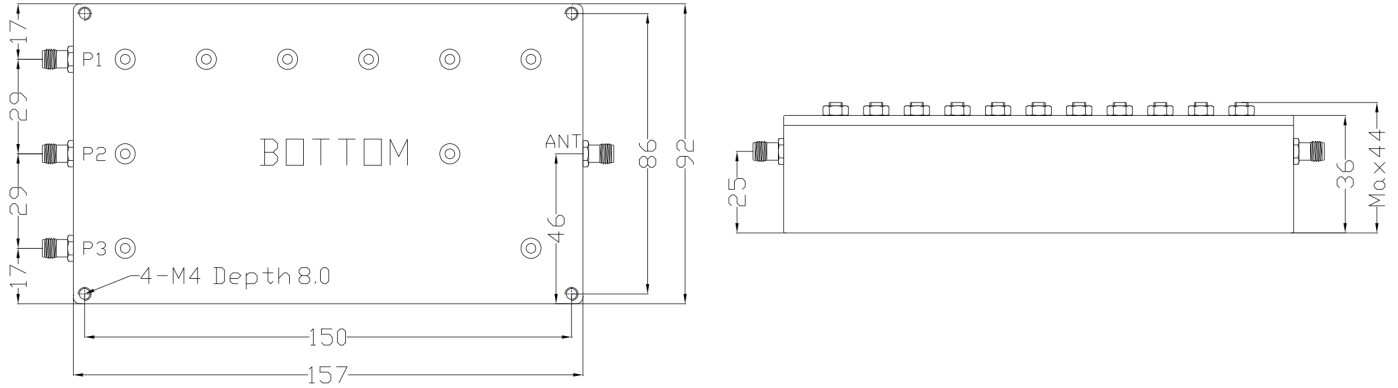




SMA Triplexer, RFPT15792S-2509M

Pass Band 824-849MHz, 1648-1698MHz, 2472-2547MHz

Dimensions(mm) Tolerance±1%



Mechanical & Product Information

Product Number	RFPT15792S-2509M	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	157×92×36mm	Net Weight	About 705.0g

Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL.	Ripple	Reject Freq.	Rejection
P1	836.5MHz	824-849MHz	≤dB	-	1648-2547MHz	≥70dB
P2	1673MHz	1648-1698MHz	≤dB	-	DC-849MHz, 2472-2547MHz	≥70dB
P3	2509.5MHz	2472-2547MHz	≤dB	-	DC-1698MHz	≥70dB



SMA三工器, RFPT15792S-2509M

824-849MHz, 1648-1698MHz, 2472-2547MHz, 耦合度dB, 20W, 不锈钢

典型实测曲线

