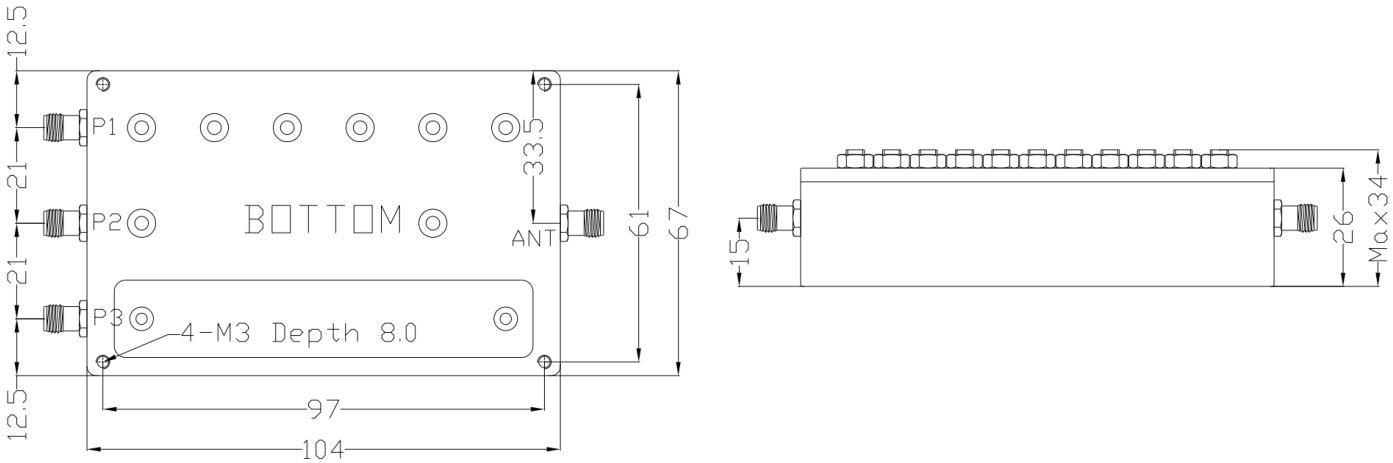
SMA Triplexer, RFPT10467S-5242M
Pass Band 1710-1785MHz, 3420-3570MHz, 5130-5355MHz

Dimensions(mm) Tolerance±1%

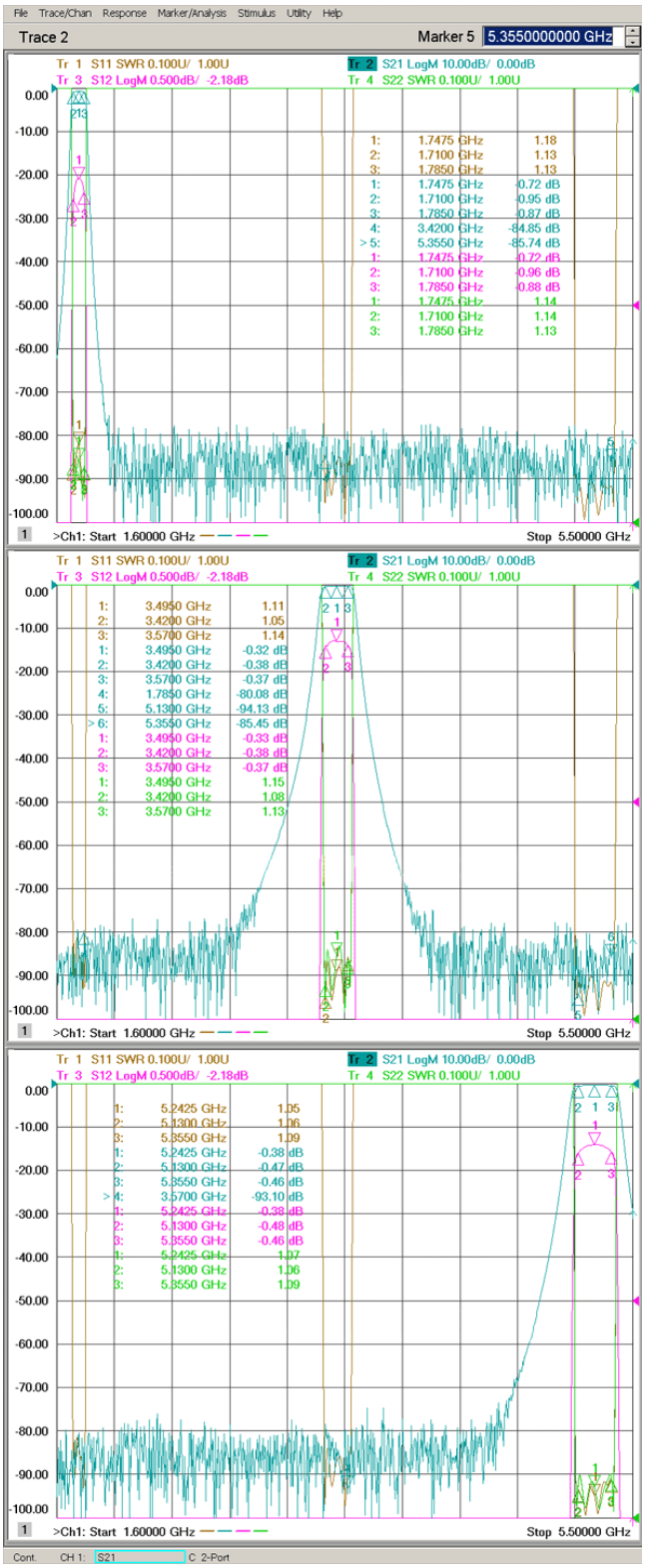


Mechanical & Product Information

Product Number	RFPT10467S-5242M	**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	104×67×26mm	**Net Weight**	About 310.0g

Port Parameter Performance Table

Port/Channel	Pass Band					Stop Band	
	Center Freq.	Pass Band		IL.	Ripple	Reject Freq.	Rejection
P1	1747.5MHz	1710-1785MHz		≤dB	-	3420-5355MHz	≥70dB
P2	3495MHz	3420-3570MHz		≤dB	-	DC-1785MHz, 5130-5355MHz	≥70dB
P3	5242.5MHz	5130-5355MHz		≤dB	-	DC-3570MHz	≥70dB

SMA三工器, RFPT10467S-5242M
1710-1785MHz, 3420-3570MHz, 5130-5355MHz, 耦合度dB, 20W, 不锈钢

典型实测曲线