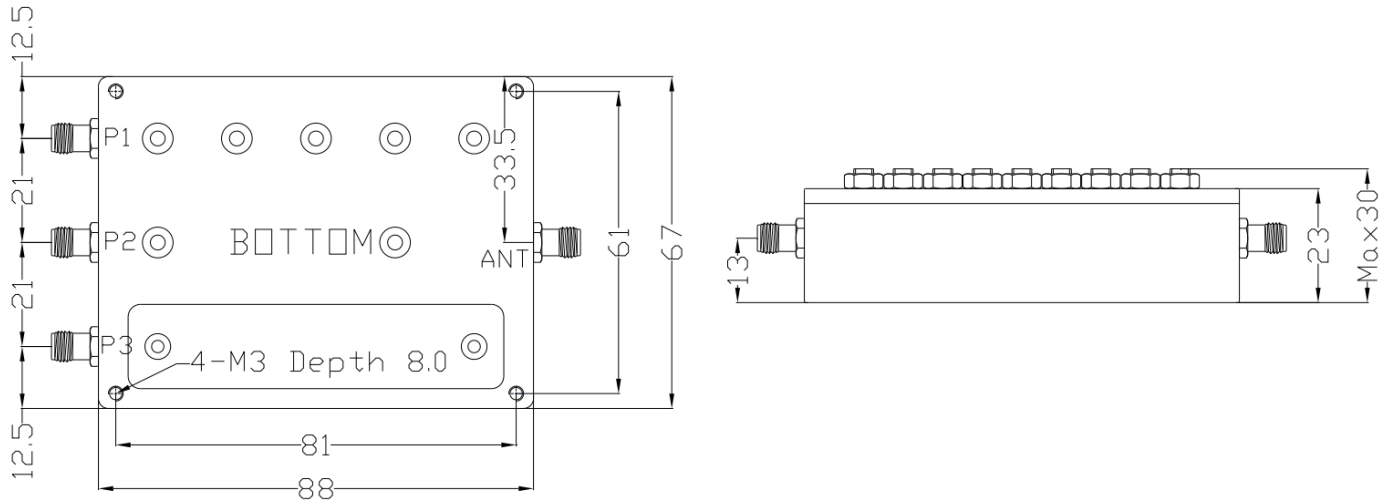




## SMA Triplexer, RFPT8067S-6000M

Pass Band 1950-2050MHz, 3900-4100MHz, 5850-6150MHz

### Dimensions(mm) Tolerance±1%



### Mechanical & Product Information

<b>Product Number</b>	RFPT8067S-6000M	<b>Product Type</b>	Triplexer
<b>Impedance</b>	50 Ohms	<b>Power Handling</b>	20W @25°C
<b>Connector</b>	SMA Female - SMA Female	<b>Connector Body</b>	Passivated stainless steel
<b>Housing</b>	6061 Aluminum alloy, Black Paint	<b>Operating Temp.</b>	-30 ~ +70°C
<b>Identification</b>	Port 1: ANT , Port 2: P1 , Port 3: P2 , Port 4: P3		
<b>Dimensions</b>	80×67×23mm	<b>Net Weight</b>	About 245.0g

### Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL	Ripple	Reject Freq.	Rejection
<b>P1</b>	2000MHz	1950-2050MHz	≤dB	-	3900-6150MHz	≥50dB
<b>P2</b>	4000MHz	3900-4100MHz	≤dB	-	DC-2050MHz, 5850-6150MHz	≥50dB
<b>P3</b>	6000MHz	5850-6150MHz	≤dB	-	DC-4100MHz	≥50dB



SMA三工器, RFPT8067S-6000M

1950-2050MHz, 3900-4100MHz, 5850-6150MHz, 耦合度dB, 20W, 不锈钢

典型实测曲线

