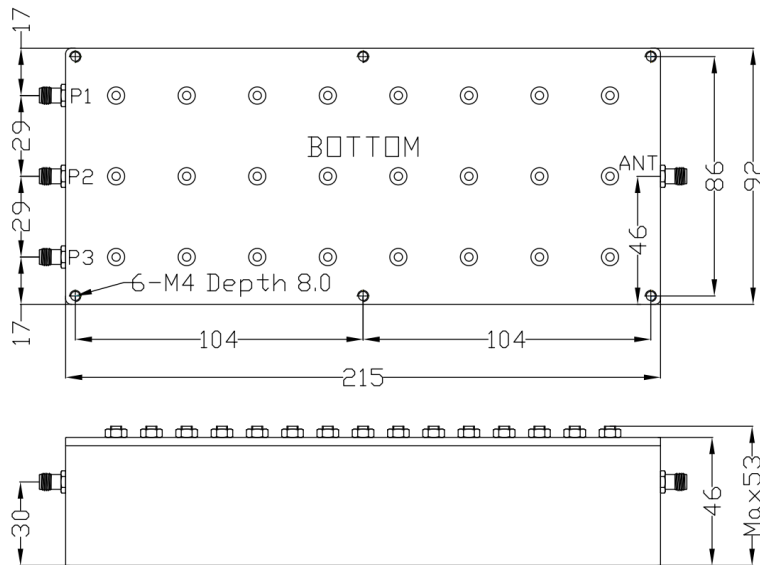


SMA Triplexer, RFPT21592S-838M

Pass Band 713-723MHz, 758-798MHz, 833-843MHz

Dimensions(mm) Tolerance±1%

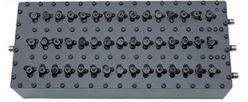


Mechanical & Product Information

Product Number	RFPT21592S-838M	Product Type	Triplexer
Impedance	50 Ohms	Power Handling	30W @25°C
Isolation	60dB min		
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	215×92×46mm	Net Weight	About 1.2kg

Port Parameter Performance Table

Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL	Ripple	Reject Freq.	Rejection
P1	718MHz	713-723MHz	≤dB	≤0.3dB	758-843MHz	≥60dB
P2	778MHz	758-798MHz	≤dB	≤0.7dB	DC-723MHz, 833-843MHz	≥60dB
P3	838MHz	833-843MHz	≤dB	≤0.3dB	DC-798MHz	≥60dB



SMA三工器, RFPT21592S-838M

713-723MHz, 758-798MHz, 833-843MHz, 耦合度dB, 30W, 不锈钢

典型实测曲线

