



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products



## 2000 MHz / 4000 MHz / 6000 MHz Triplexer

Part Number: AD2000-4000-6000TR312

	COM—CH1	COM—CH2	COM—CH3
Frequency Range:	2000±40MHz	4000±50MHz	6000±60MHz
Insertion Loss:	≤0.3dB@2000MHz	≤0.3dB@4000MHz	≤0.35dB@6000MHz
Return Loss:	≥18dB	≥18dB	≥18dB
Rejection:	≥100dB@4000MHz ≥100dB@6000MHz	≥100dB@2000MHz ≥100dB@6000MHz	≥100dB@2000MHz ≥100dB@4000MHz
Power Handling:	300W(Max)		
Surface Finish:	Black		
Port Connectors:	APC-7 (50Ω)		
Port Sign:	Port 1: COM ; Port 2:CH1 ; Port 3: CH2 ;Port 4: CH3		
Size Tolerance:	As Below(±0.3mm)		

### Outline Drawing:

