



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products



## 2300 MHz / 4600 MHz / 6900 MHz Triplexer

Part Number: AD2300-4600-6900TR300

	COM—CH1	COM—CH2	COM—CH3
Frequency Range:	2300±40MHz	4600±50MHz	6900±60MHz
Insertion Loss:	≤0.3dB@2300MHz	≤0.3dB@4600MHz	≤0.35dB@6900MHz
Return Loss:	≥18dB	≥18dB	≥18dB
Rejection:	≥100dB@4600MHz ≥100dB@6900MHz	≥100dB@2300MHz ≥100dB@6900MHz	≥100dB@2300MHz ≥100dB@4600MHz
Power Handling:	300W(Max)		
Surface Finish:	Black		
Port Connectors:	N-Female (50Ω)		
Port Sign:	Port 1: COM ; Port 2:CH1 ; Port 3: CH2 ;Port 4: CH3		
Size Tolerance:	As Below(±0.3mm)		

### Outline Drawing:

