



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products



800 MHz / 1600 MHz / 2400 MHz Triplexer

Part Number: AD800-1600-2400TR308

| | COM—CH1 | COM—CH2 | COM—CH3 |
|------------------|---|-----------------|-----------------|
| Frequency Range: | 800±17MHz | 1600±22MHz | 2400±30MHz |
| Insertion Loss: | ≤0.35dB@800MHz | ≤0.35dB@1600MHz | ≤0.35dB@2400MHz |
| Return Loss: | ≥18dB | ≥18dB | ≥18dB |
| Rejection: | ≥100dB@1600MHz | ≥100dB@800MHz | ≥100dB@800MHz |
| | ≥100dB@2400MHz | ≥100dB@2400MHz | ≥100dB@1600MHz |
| 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:

