



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 1960 MHz Waveguide Band stop Filter

**Part Number: AE1960WN2264**



## Electrical Specifications

**Stop Band Frequency:** 1915~2005MHz

**Stop Band Attenuation:** ≥40dB

**Pass Band Frequency:**

DC~1895MHz & 2025~5000MHz

**Pass Band Insertion Loss:** ≤3.0dB

**Pass Band VSWR:** ≤1.7:1

**Impedance:** 50 Ohms

**Power Handling:** ≤50W

## Mechanical

**Mounting Method:** Thru Holes

**Connector Type:** SMA-Female

**Dimensions:** 245 x 47 x 22 mm

## Environmental

**Operating Temperature:** -45°C to +85°C

**Storage Temperature:** -55°C to +95°C

**Shock:** 20 G. 11ms

**Vibration:** 20 G. 5 to 200 Hz

## Outline Drawing:

