



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

18000- 42000 MHz Highpass Filter

Part Number: AE18000H9907



Electrical Specifications

Passband Frequency (PB): 18000 MHz- 42000 MHz

Insertion Loss in PB: 1.2 dB Max.

Return Loss in PB: 10 dB Min

Rejection: ≥ 40 dB @ DC-15000 MHz

Power Handling: 15 W Max

Mechanical

Size: 24 x 20 x 10 mm

Connector Type: 2.92-Female in/out

Environmental

Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +100 C

Humidity: 95%RH at 40 Deg. C

Shock: 20G, 11 msec

Outline Drawing:

