



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1960 MHz Ceramic Bandpass Filter

Part Number: AM1960B995



Electrical specifications

Center Frequency: 1960 MHz

Bandwidth: +/- 30 MHz

VSWR: 1.8 min

Input / Output Impedance: 50 Ohms

Passband: 1945-1975 MHz

Passband Insertion Loss: 2.2 dB max

Passband Ripple: 0.8 dB max

Rejection: 15 dB min at Fo +/-100 MHz

Rejection 2: 47 dB min at Fo +/-400 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 10 x 8 x 1.6 mm

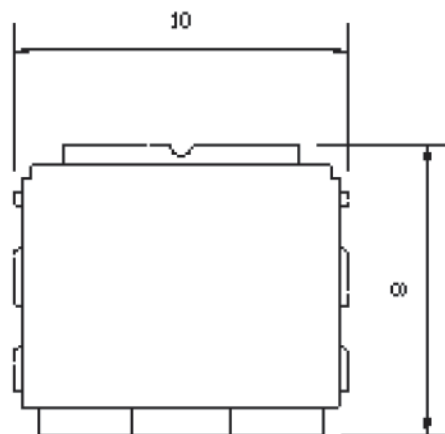
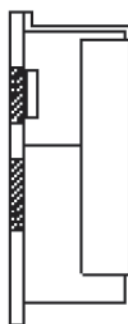
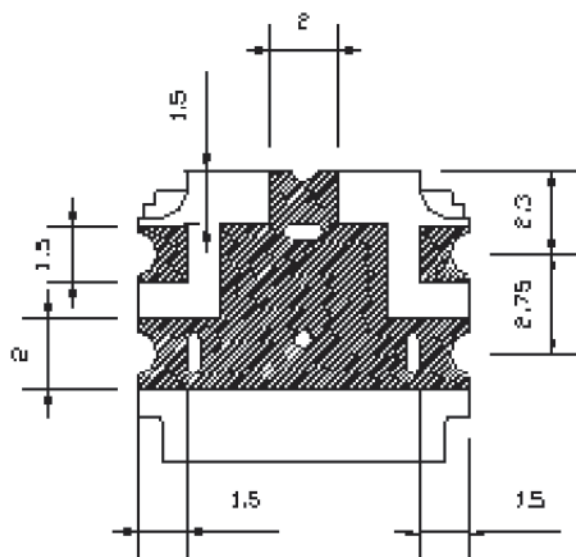
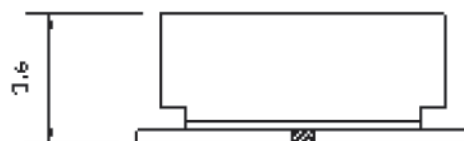
Environmental

Operating Temperature: -30°C to +70°C

Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:





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Response Plot:

