



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

906-924 MHz Ceramic Bandpass Filter

Part Number: AM921B1291



Electrical specifications

Center Frequency: 921.5 MHz

Bandwidth: $F_0 \pm 3.5$ MHz

VSWR: 1.5 : 1 min

Input / Output Impedance: 50 Ohms

Passband: 919.75-923.25 MHz

Passband Insertion Loss: 6.9 dB max

Passband Ripple: 1.0 dB max

Rejection: 50 dB min at 910 MHz

Rejection 2: 50 dB min at 933 MHz

Power Handling: 1 W

Mechanical

Mounting Method: SMT

Dimensions: 50mm x 22mm x 7.5mm

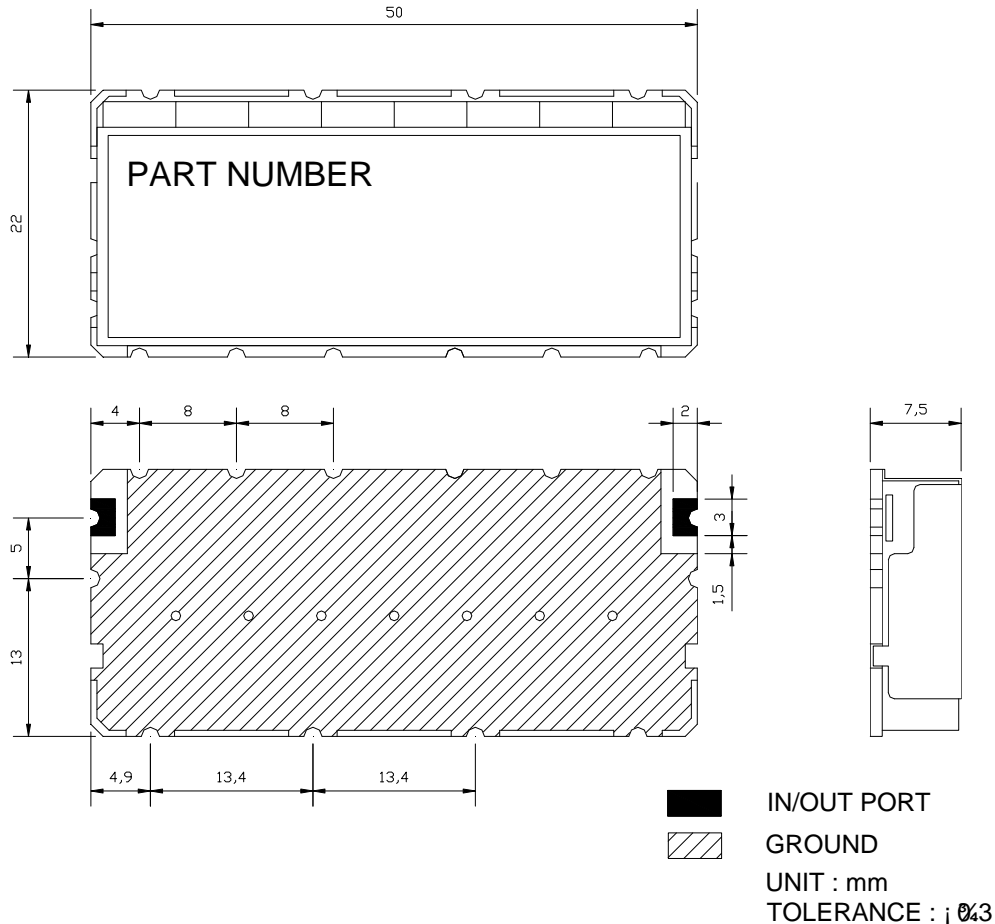
Environmental

Operating Temperature: -25°C to 85°C

Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:





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Response Plot:

