ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

915 MHz Ceramic Bandpass Filter

Part Number: AM915B1416

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 915 MHz
Bandwidth: 40 MHz min
VSWR: 20 dB min
Input / Output Impedance: 50 Ohms
Passband: 895-935 MHz
Passband Insertion Loss: 2.2 dB max
Passband Ripple: 0.5 dB max
Rejection: 75 dBc min at 1080 MHz
Rejection 2: 40 dBc min at 1830 MHz
Power Handling: 1 W

Mechanical

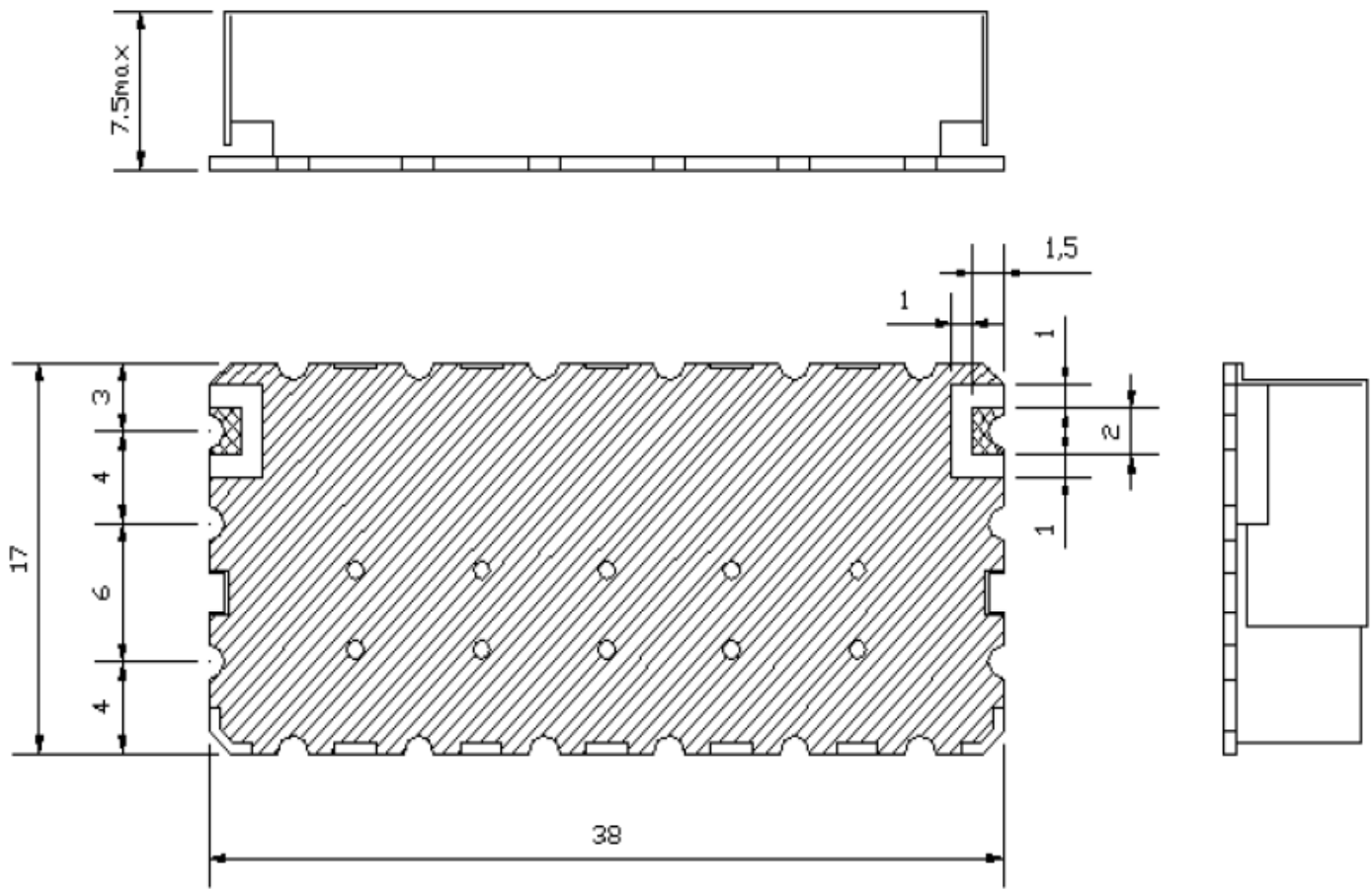
Mounting Method: SMT
Dimensions: 38mm x 17mm x 7.5mm

Environmental

Operating Temperature: -40°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



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