ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1725 MHz Ceramic Bandpass Filter

Part Number: AM1725B1411

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 1725 MHz
Bandwidth: 30 MHz
VSWR: 13 dB min
Input / Output Impedance: 50 Ohms
Passband: 1710-1740 MHz
Passband Insertion Loss: 3.2 dB max
Passband Ripple: 1.0 dB max
Rejection: 25 dB min at 1765 MHz
Power Handling: 1 W

Mechanical

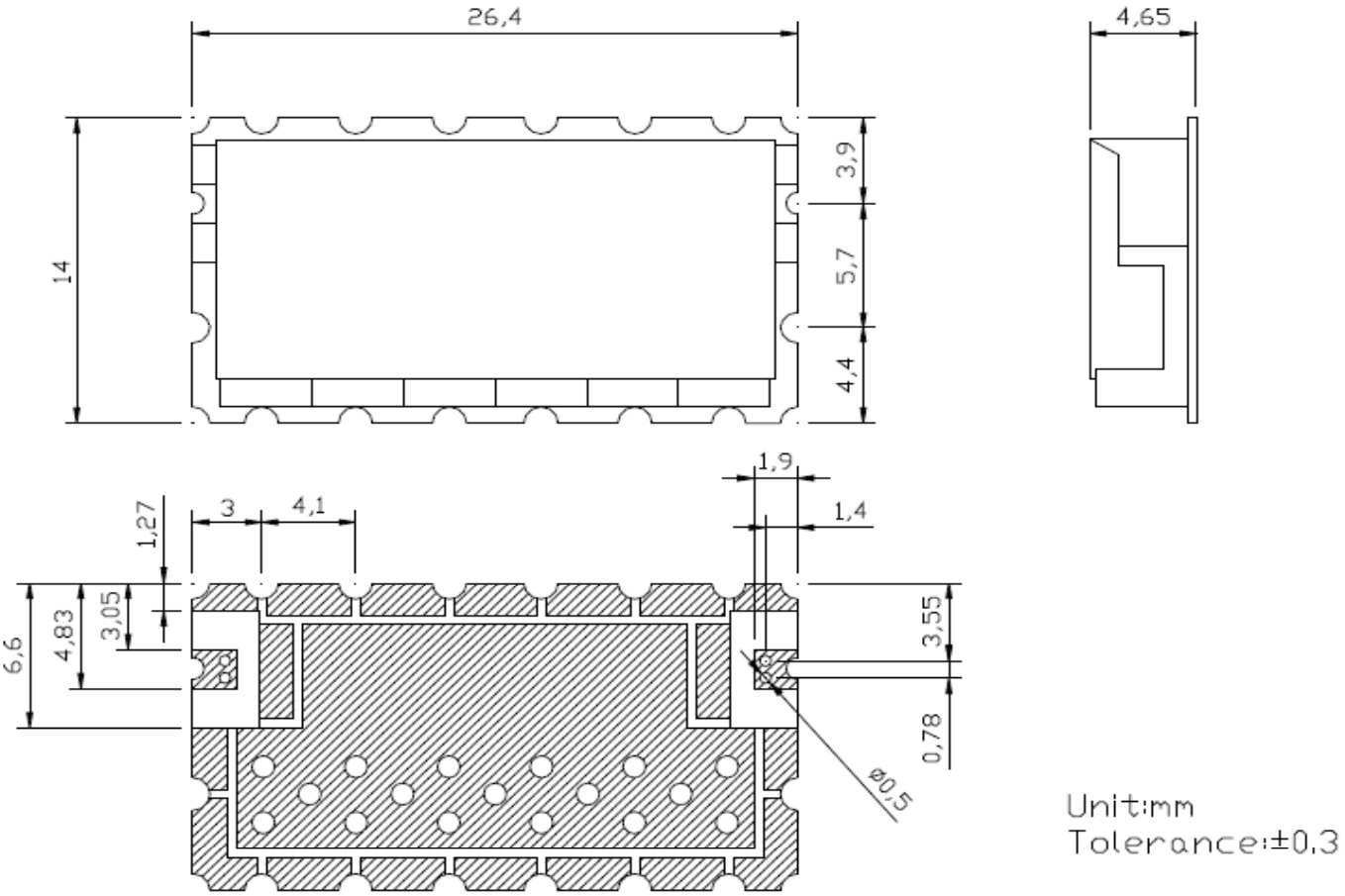
Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -35°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



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