



Electrical specifications

Center Frequency: 5000 MHz
Bandwidth: 200 MHz
VSWR: 2.0 : 1 dB max
Input / Output Impedance: 50 Ohms
Passband: 4900-5100 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.5 dB max
Rejection: 15 dB min at 4850 MHz
Rejection 2: 15 dB min at 5150 MHz
Power Handling: 1 Watt max

Mechanical

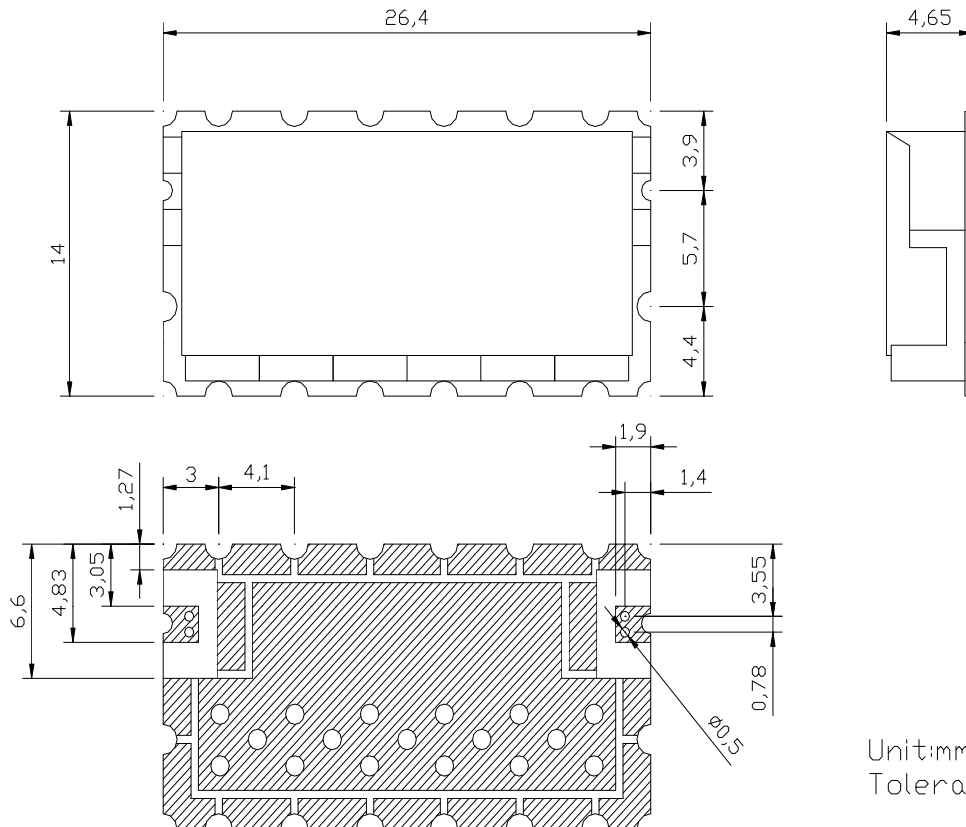
Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:



Unit:mm
Tolerance:±0.3



5000 MHz Ceramic Bandpass Filter

Part Number: AM5000B1260



Foot Print:

