



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5600 MHz Ceramic Bandpass Filter

Part Number: AM5600B1615



Electrical specifications

Center Frequency: 5600 MHz
Bandwidth (BW): Fo \pm 110 MHz
Insertion loss (F0): 3.0 dB max
Ripple in BW: 1.0 dB max
VSWR: 1.6:1
Attenuation 1: 25 dB @5420 MHz
Attenuation 2: 15 dB @5780 MHz
In/Out Impedance: 50 Ohm
Input power: 1 watt

Mechanical

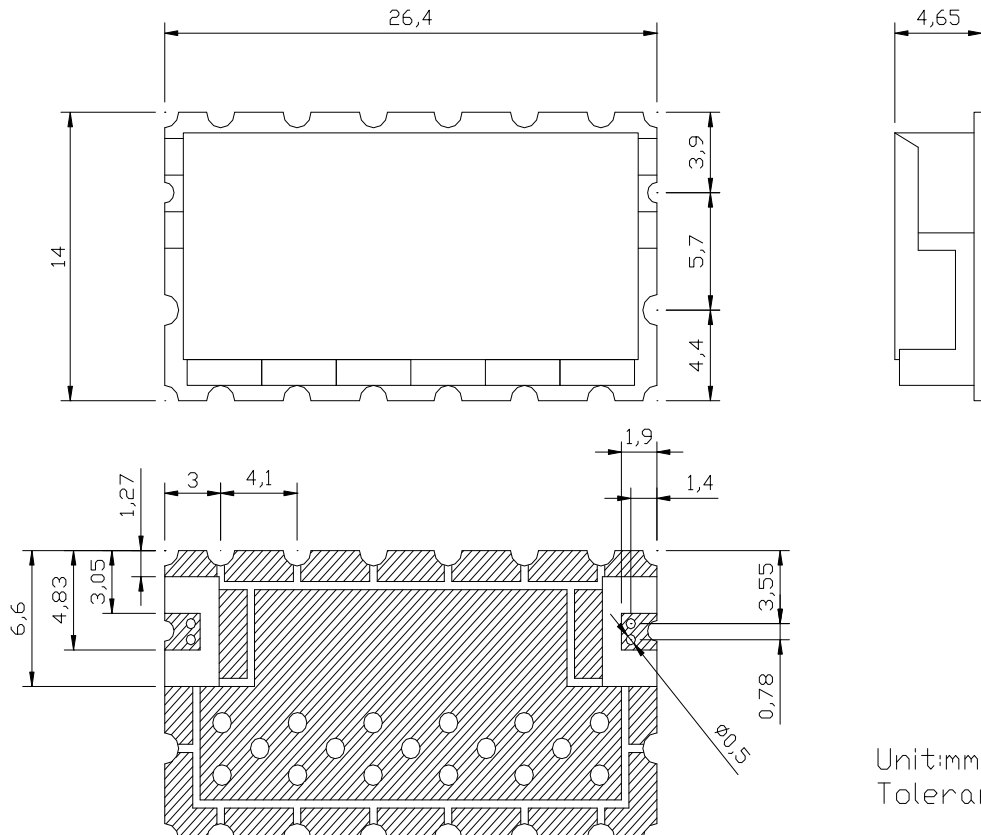
Mounting Method: SMT
Dimensions: 26.4 X 14 X 4.65 mm

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

This product is RoHs compliant.

Outline Drawing:



Unit:mm
Tolerance: ± 0.3