



Electrical Specifications

Center Frequency: 1233 MHz
Bandwidth: Fo ± 21 MHz
Pass Band: 1212-1254 MHz
Insertion Loss in Bandwidth: 3.0 dB Max
Ripple in Bandwidth: 1.0 dB Max
Return Loss: 15 dB Min
Group Delay Variation in (1242-1249 MHz): 5 ns
Attenuation: >50 dB @ 1166 MHz
 >45 dB @ 1306 MHz
In/Out Impedance: 50 Ω

Mechanical

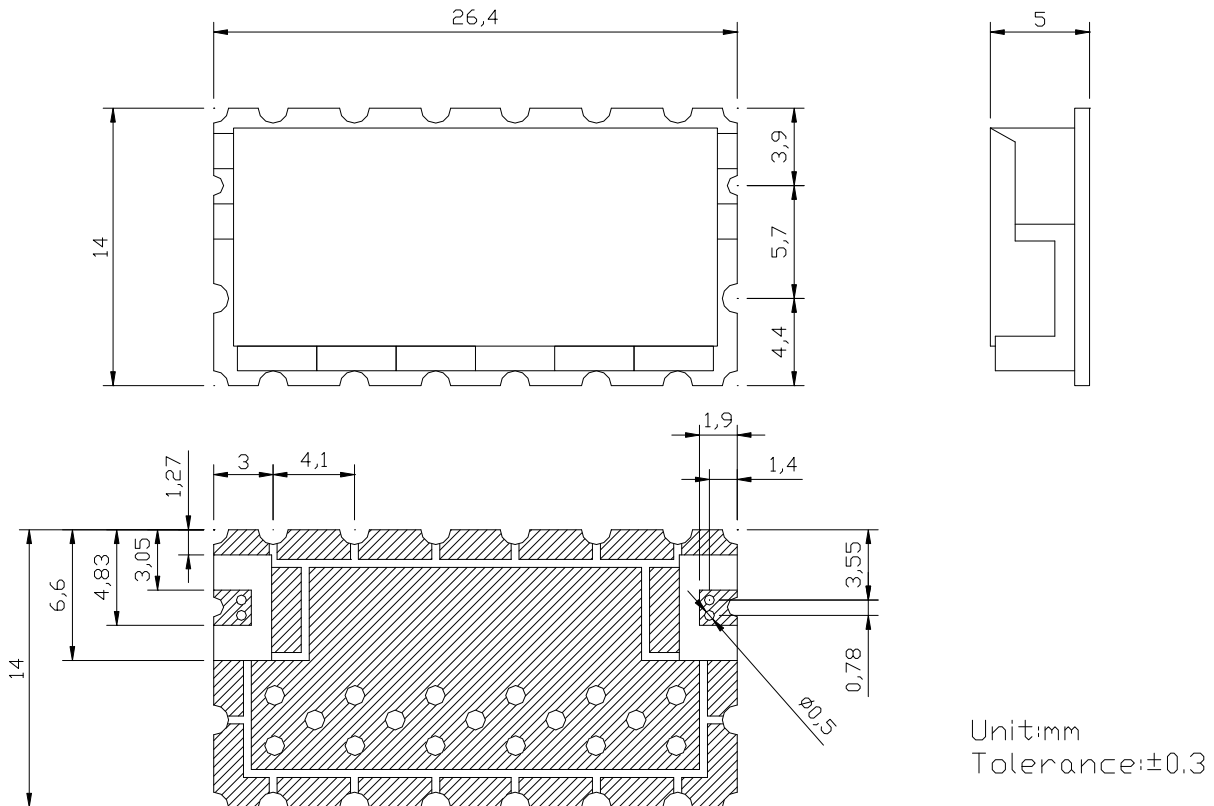
Mounting Method: SMT
Dimensions: 26.4 x 14 x 5 mm

Environmental

Operating Temperature: -20 to +70° C
Storage Temperature: -40 to +85° C
Shock: 20 G. 11 ms
Vibration: 20 G. 5 to 200 MHz

This product is RoHs compliant.

Outline Drawing:





Response Plot:

