



Electrical specifications

Center Frequency: 4050 MHz
Bandwidth: 300 MHz
VSWR: 2.0 : 1 max
Input / Output Impedance: 50 Ohms
Passband: 3900-4200 MHz
Passband Insertion Loss: 2.0 dB max
Passband Ripple: 0.1 dB max
Rejection: 30 dB min at DC-3600 MHz
Rejection 2: 30 dB min at 3000-3600 MHz
Rejection 3: 20 dB min at 4500-4800 MHz
Rejection 4: 40 dB min at 4800-6000 MHz
Power Handling: 3 Watt max
Group Delay Variation: 2nsec max. Over any 5MHz

Mechanical

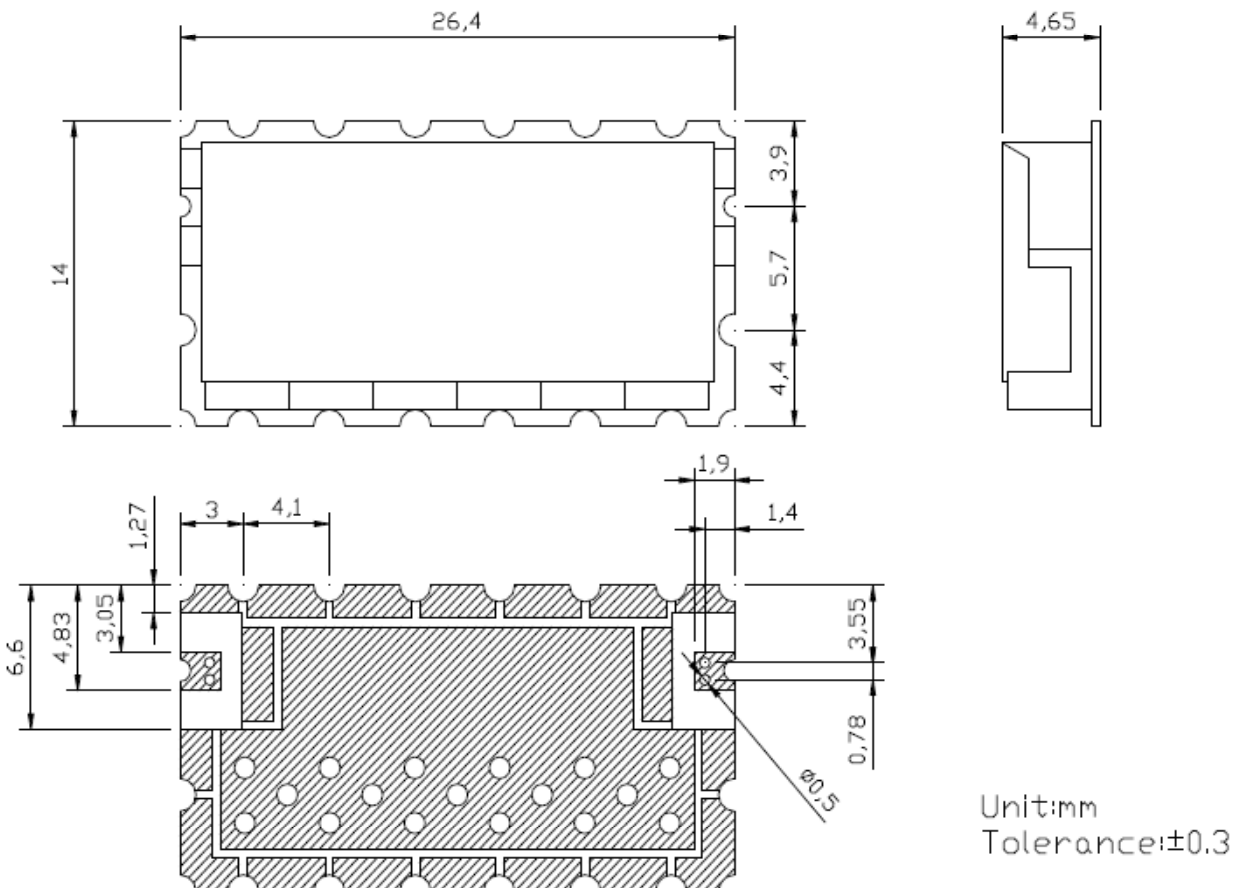
Mounting Method: SMT
Dimensions: 26.4 x 14 x 4.65 mm

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