



Electrical specifications

Center Frequency: 4500 MHz
Bandwidth: $F_o \pm 240$ MHz
VSWR: 1.7: 1 dB Max
Passband: 4380-4620 MHz
Passband Insertion Loss: 3.0 dB Max
Passband Ripple: 1.0 dB Max
Rejection: 8 dB min at $F_o \pm 300$ MHz
Impedance: 50 Ohms In/Out
Power Handling: 3 W CW Max

Mechanical

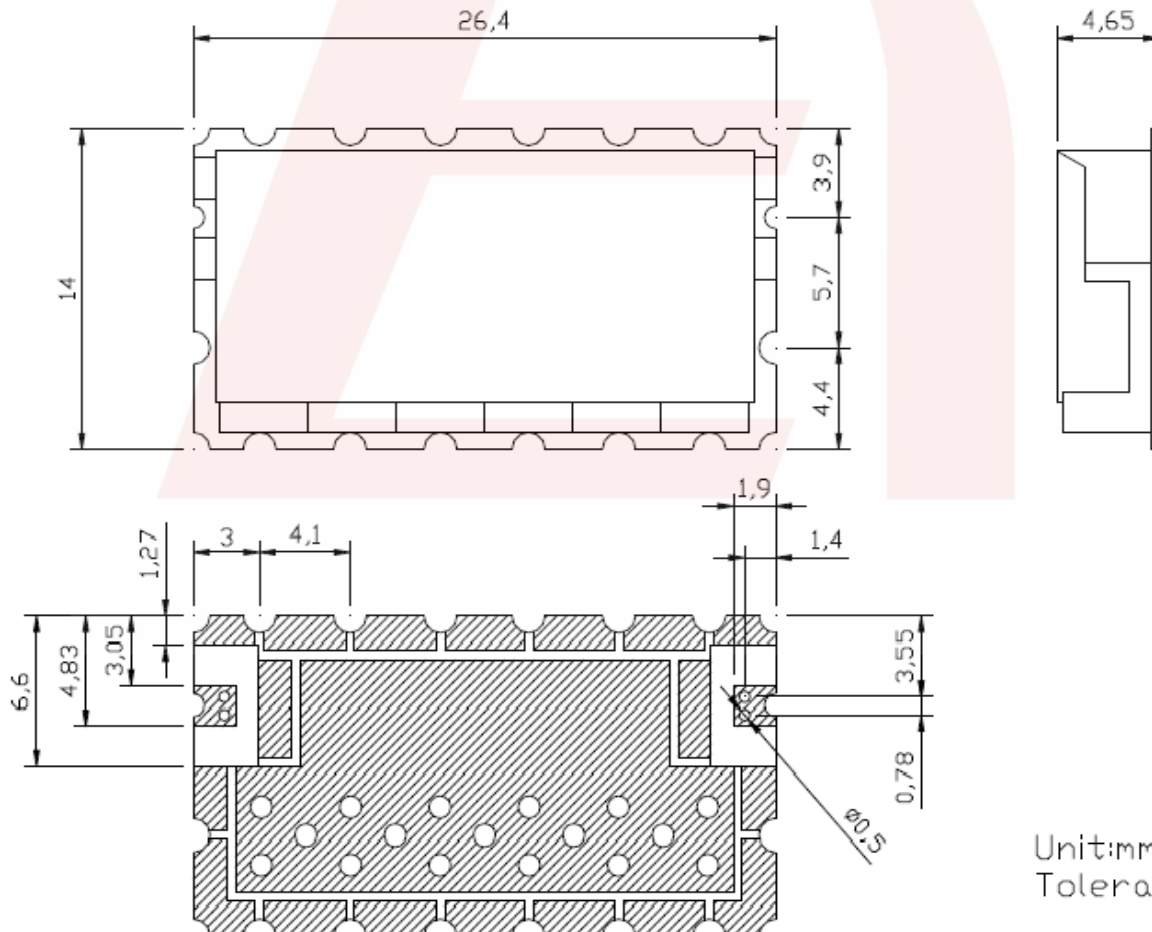
Mounting Method: TBD
Connector Type: SMT
Dimensions: 26.4 x 14 x 4.65 mm

Environmental

Operating Temperature: -40°C to 85°C
Storage Temperature: -50°C to +90°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200 Hz

This product is RoHS compliant.

Outline Drawing:



Unit:mm
Tolerance:±0.3