



Electrical specifications

Center Frequency: 882.5 MHz
Bandwidth: $F_0 \pm 7.5$ MHz
VSWR in BW: 1.7 : 1
Input / Output Impedance: 50 Ohms
Passband: 878.75-886.25 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 50 dB min at 700.2-715.2 MHz
Rejection 2: 25 dB min at 830-845 MHz
Rejection 3: 25 dB min at 1064.6-1079.6 MHz
Rejection 4: 50 dB min at 1254.2-1269.2 MHz
Rejection 5: 50 dB min at 1429-1444 MHz
Power Handling: 3 W
Group delay variation (BW): 10 nsec max

Mechanical

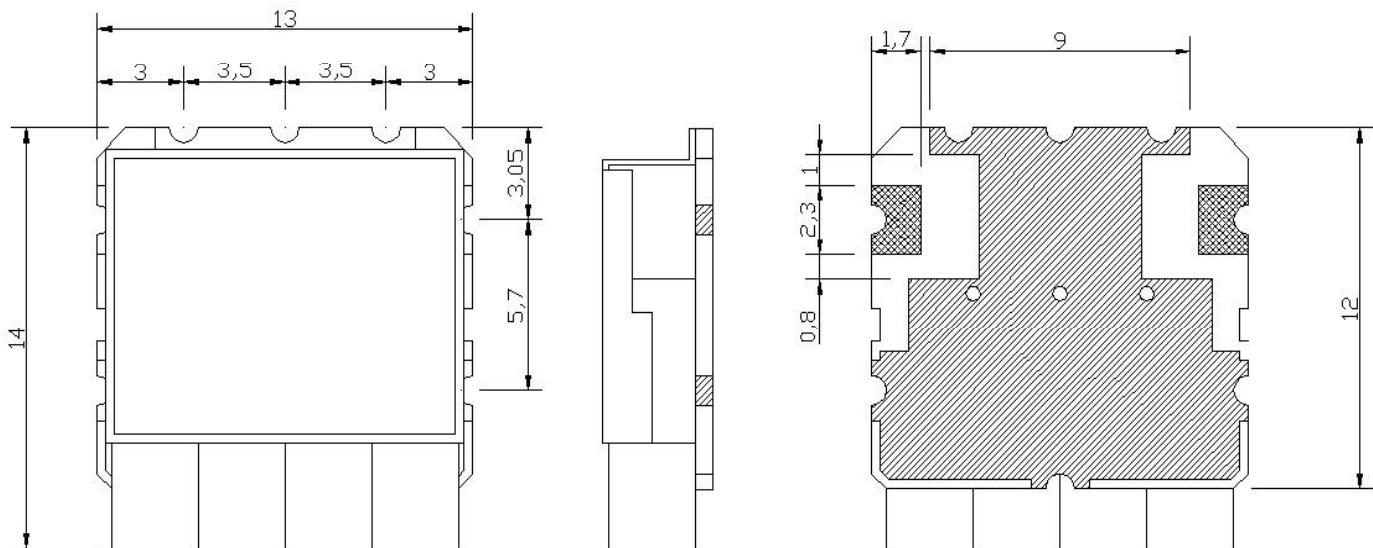
Mounting Method: SMT
Dimensions: 14mm x 13mm x 4.5mm

Environmental

Operating Temperature: -20°C to +70°C
Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:



Unit:mm
Tolerance:±0.3