



Electrical specifications

Center Frequency: 978.0 MHz
Bandwidth: 0.8 MHz
VSWR: 12.0 dB min.
Input / Output Impedance: 50 Ohms
Passband: 977.6-978.4 MHz
Passband Insertion Loss: 3.0 dB max.
Passband Ripple: 1.0 dB max.
Rejection: 60 dB min. @ 500-935 MHz
Rejection 2: 60 dB min. @ 1021-1400MHz
Power Handling: 1 watt max
Group delay variation: 5.0 nsec max

Mechanical

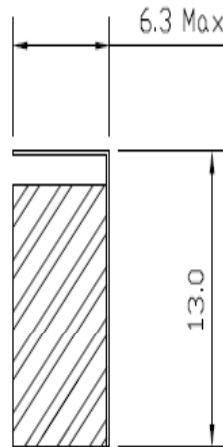
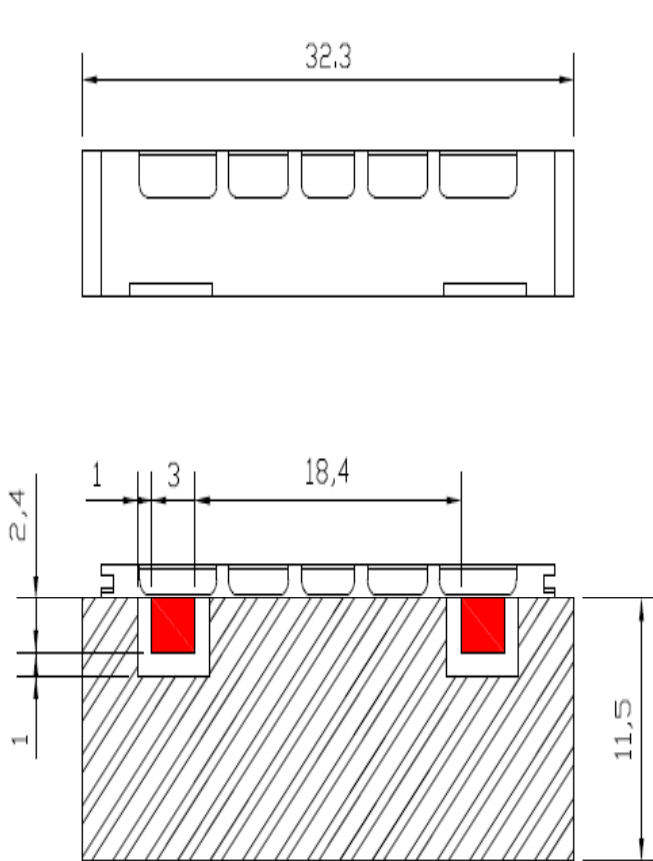
Mounting Method: SMT
Dimensions: 32.3 x 13 x 6.3 mm

Environmental

Operating Temperature: -30 to 85°C
Storage Temperature: -50°C to +90°C


This product is RoHs compliant.

Outline Drawing:



Tolerance unless otherwise specified : ± 0.3

Dimension unit : mm

 I/O Port

 Ground