



Electrical specifications

Center Frequency: 2100 MHz
Bandwidth: 166 MHz
Input / Output Impedance: 50 Ohms
Passband: 2017-2183 MHz
Passband Insertion Loss: 1.5 dB max.
Passband Ripple: 1.0 dB max
Passband Return Loss: 17 dB min
Rejection: @ 1745 MHz: 46 dB min
Rejection 2: @ 2380-2400 MHz: 25 dB min.
Rejection 3: @ 2800-3000 MHz: 50 dB min
Power Handling: 2 watt max

Mechanical

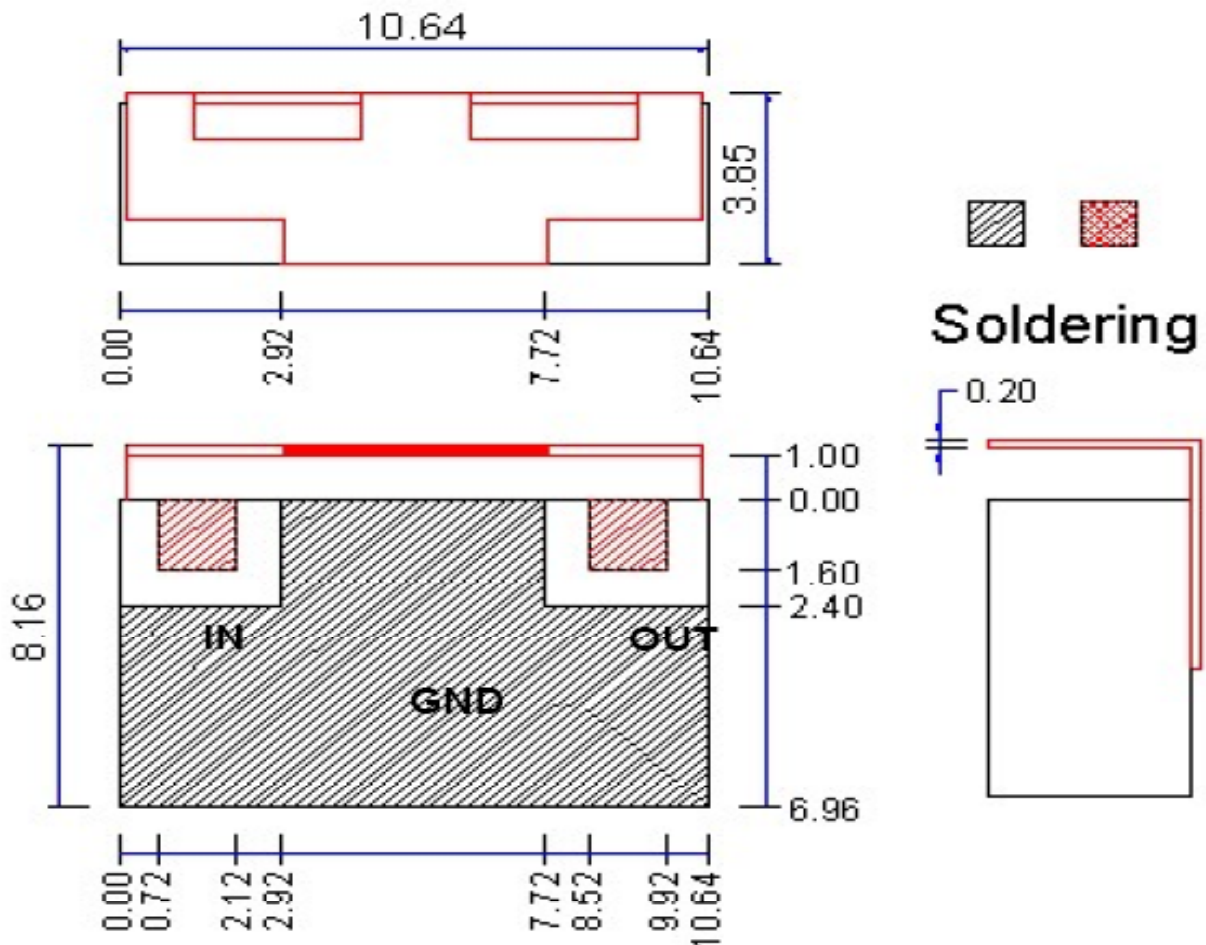
Mounting Method: SMT
Dimensions: 8.2 x 10.6 x 3.9 mm

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:





Response Plot:

