



Electrical Specifications

Center Frequency(CF): 4300 MHz
Bandwidth (BW): 200 MHz Min
Ripple in BW: 1.0 dB Max
Insertion Loss (BW) : 2.0 dB Max
VSWR: 1.5: 1 min
Pole: 4
Attenuation: 25 dB Min. at 3900 MHz
 20 dB Min. at 4700 MHz
Input Power (peak): 2 watt
Input / output Impedance: 50 Ohms

Mechanical

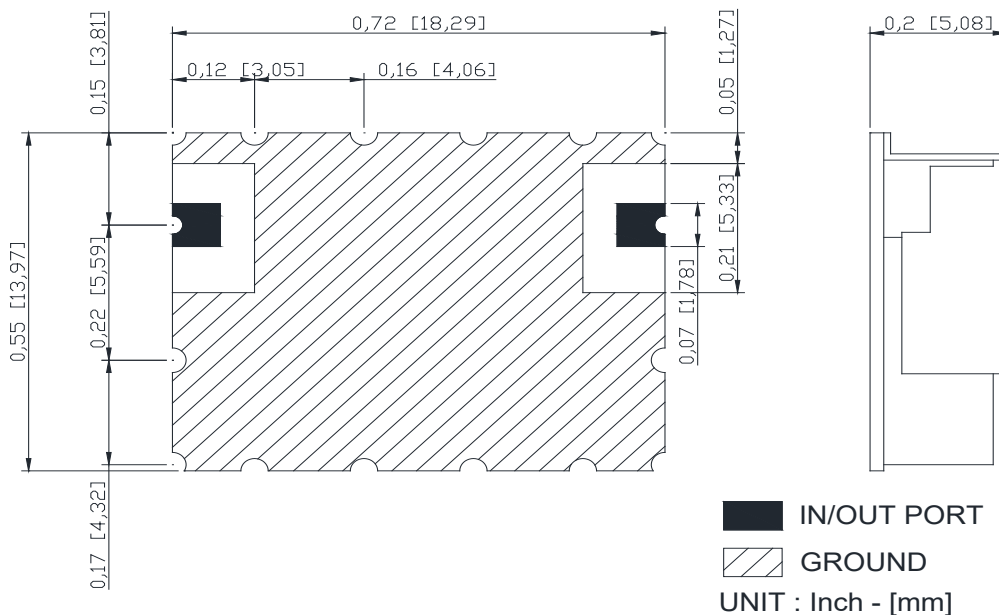
Mounting Method: SMT
Dimensions: 18.29mm x 13.97mm x 5.08mm
 0.72" x 0.55" x 0.2"

Environmental

Operating Temperature: -35° to 85°C

This Product is RoHS Compliant.

Outline Drawing:



Tolerance: +/-0.01 inches [+/- 0.3mm]

Angles: +/- 1 Deg.

*Tolerance as shown unless otherwise specified in the datasheet electrical specification tables above.

*When max dimensions are called out the above tolerances do not apply as long as it is under the max call out.