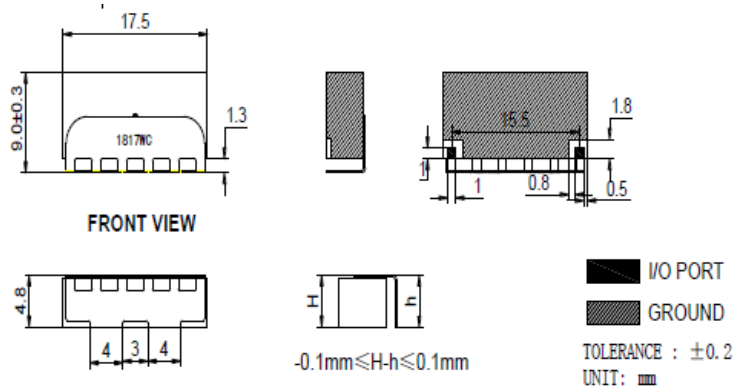


**Product** **DFN1817W25FC**

**Specification**

|                                     |   |
|-------------------------------------|---|
| <b>Center Frequency[fo]</b>         | 1817.5MHz   |
| <b>Bandwidth[BW]</b>                | ± 12.5MHz   |
| <b>Insertion Loss in BW</b>         | 3.0 dB max.   |
| <b>Ripple in BW</b>                 | 1.2 dB max.   |
| <b>VSWR in BW</b>                   | 1.42:1max.  |
| <b>Attenuation [Absolute Value]</b> | 45.0 min. @ 1710~1735 MHz<br>40.0 min. @ 1850~1880 MHz<br>45.0 min. @ 1880~1920 MHz |
| <b>In/Out Impedance</b>             | 50Ω   |
| <b>Input Power</b>                  | 2 w max.  |
| <b>Operation Temperature</b>        | -40°C ~ +85 °C  |

**Dimension (mm)**



**TEST GRAPH**

