



### Electrical specifications

**Center Frequency:** 1800 MHz  
**Bandwidth:** 100 MHz  
**VSWR:** 1.5 : 1  
**Insertion Loss (F0):** 1.5 dB max  
**Ripple in BW:** 1.0 dB max  
**Input / Output Impedance:** 50 Ohms  
**Rejection:** 50dB min at 1460MHz  
**Rejection 2:** 50dB min at 2140MHz  
**Power Handling:** 2 W min.

### Mechanical

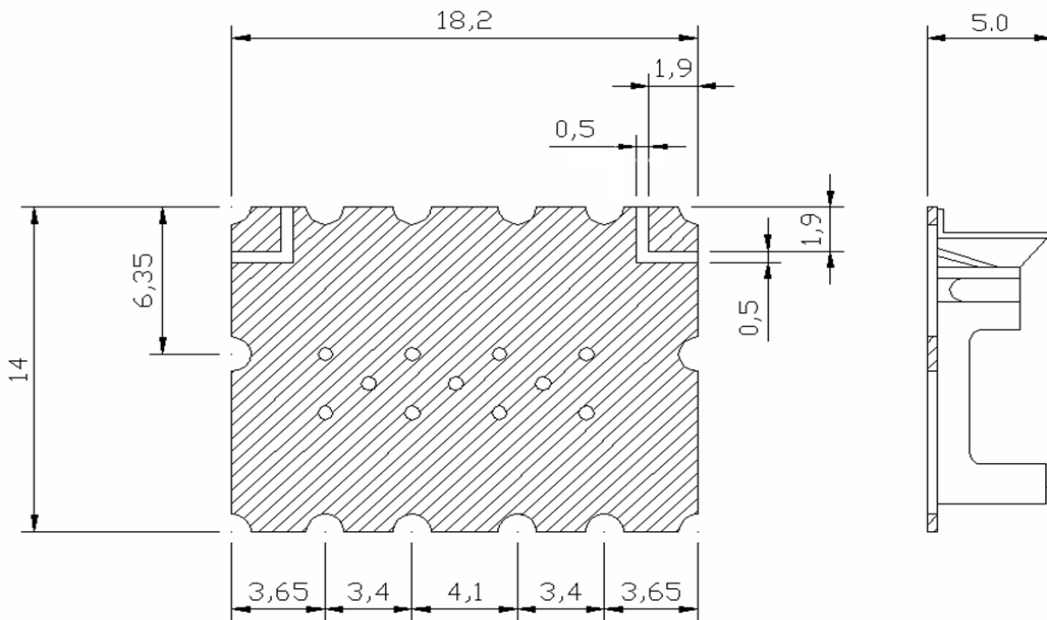
**Mounting Method:** SMT  
**Dimensions:** 18.2 x 14 x 5 mm

### Environmental

**Operating Temperature:** -20 to +70 deg. C  
**Storage Temperature:** -55 to +85 deg. C

This product is RoHs compliant.

### Outline Drawing:



Unit : mm  
Tolerance :  $\pm 0.3$