



**Electrical Specifications**

**Center Frequency:** 1422.5 MHz  
**-3dB Bandwidth:** 55 MHz  
**Passband:** 1395-1450 MHz  
**Insertion Loss:** 3.0 dB Max  
**VSWR:** 1.7:1 Max  
**Attenuation:** >30 dB @ 1375 MHz  
                   >15 dB @ 1385 MHz  
                   >15 dB @ 1460 MHz  
                   >30 dB @ 1470 MHz  
**In/Out Impedance:** 50Ω  
**Input Power:** 1 W

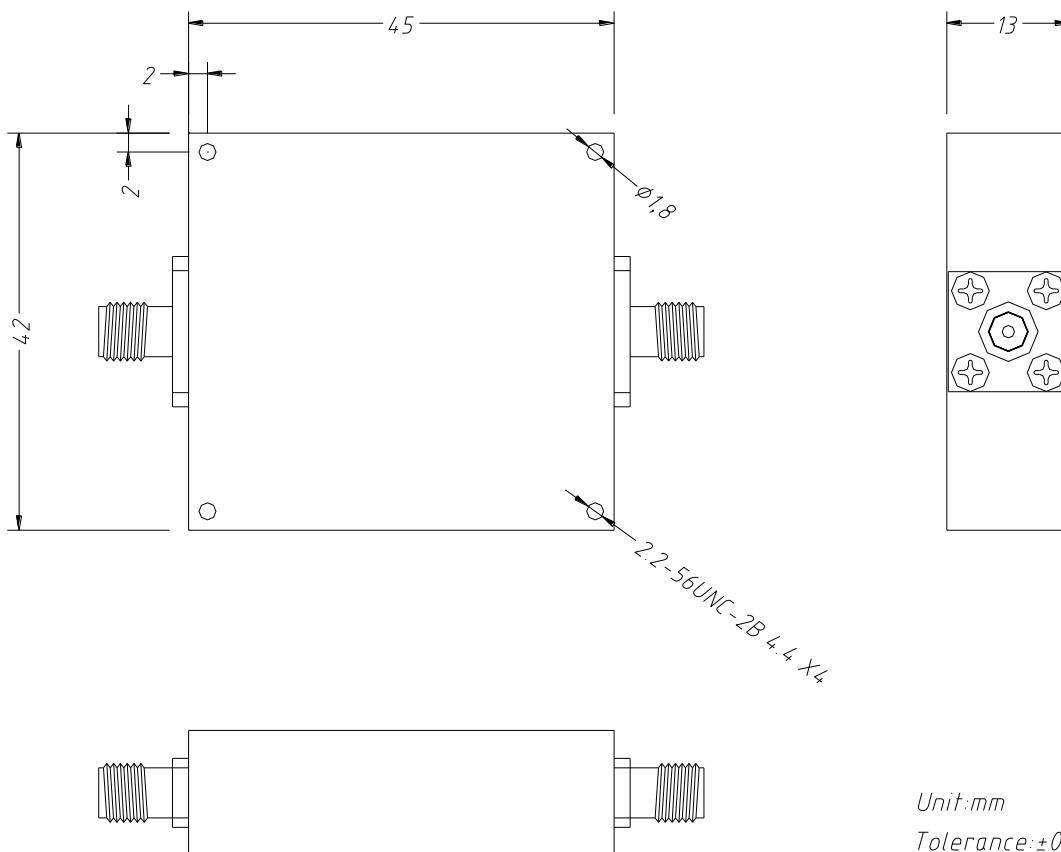
**Mechanical**

**Connector Type:** SMA (F)  
**Dimensions:** 45 x 42 x 13 mm

**Environmental**

**Operating Temperature:** -40 to +75° C  
**Storage Temperature:** -50 to +85° C

**Outline Drawing:**



Unit:mm  
Tolerance:±0.3