

**Electrical Specifications**

**Frequency Range:** 2-18 GHz  
**Insertion Loss:** 1.3 dB Max  
**Isolation:** 17 dB Min  
**Amplitude Balance:**  $\pm 0.4$  dB  
**Phase Balance:**  $\pm 7.0^\circ$   
**VSWR:** 1.35:1 Max  
**Power Handling:** 20 W CW, 3 KW Peak

**Mechanical**

**Connector Type:** SMA (F)  
**Dimensions:** 72 x 28 x 12.7 mm

**Environmental**

**Operating Temperature:** -40 to 70° C  
**Storage Temperature:** -55 to +85° C

**Outline Drawing:**

