

**Electrical Specifications**

**Frequency Range:** 0.5-20.0 GHz

**Insertion Loss :** 4 dB Max.

**Isolation:** 15 dB Min.

**Amplitude Balance:** 0.5 dB Max.

**Phase Balance:** 8° Max.

**VSWR:** 1.70:1 Max.

**Input Power:** 30 Watt Max.

**Mechanical**

**Mounting Method:** Threaded Mounting Holes

**Connector Type:** SMA

**Dimensions:** 2.95 x 6.25 x 0.50 in.

**Environmental**

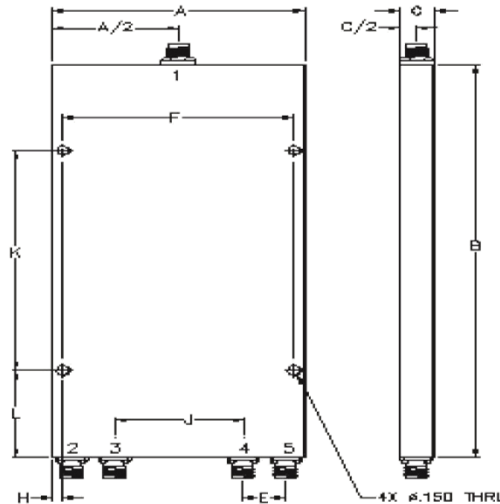
**Operating Temperature:** -40 to +85°C

**Storage Temperature:** -55 to +95°C

**Shock:** 20 G. 11ms

**Vibration:** 20 G. 5 to 200 MHz

**Outline Drawing:**



**Dimensions:**

A: 2.95	B: 6.25
C: .50	D: 25
E: .50	F: 2.70
G: .150	H: .125
J: 1.50	K: 3.50
L: 1.25	