

**Electrical Specifications**

**Frequency Range:** 800-960 MHz

**Insertion Loss:** 0.5 dB Max.

**Isolation:** 25 dB Min.

**Amplitude Balance:** 0.2 dB Max.

**Phase Balance:**  $\pm 2^\circ$  Max.

**VSWR:** 1.25:1 Max.

**Power Rating:** 10 Watts Max.

**Mechanical**

**Mounting Method:** Thru Holes

**Connector Type:** SMA (F)

**Dimensions:** 8.50 x 4.50 x 0.500 in.

**Environmental**

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

**Storage Temperature:** -55 to +125°C

**Shock:** 20 G. 11 ms.

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

**Outline Drawing:**

