

FEATURES:

- LOW INSERTION LOSS
- HIGH ISOLATION
- HIGH RELIABILITY

ELECTRICAL CHARACTERISTICS:

| | |
|-----------------------------|----------------|
| Operating Frequency Range | 880 to 960 MHz |
| VSWR | 1.07:1 typ. |
| Insertion Loss | 0.20 dB typ. |
| Isolation | 30 dB typ. |
| Power Rating | 50 W C.W. max. |
| Termination Rating | 5 W C.W. max. |
| Operating Temperature Range | -40°C to +85°C |

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- a) Dimensions are in inches (millimeters)
- b) Interface: SMA-Female
- c) Finish: Chemical Conversion Coating per MIL-C-5541 Class 1A
- d) Material: Alum. 6061T6

