

### Electrical Specifications

**Frequency Range:** 1-100 MHz  
**Coupling:**  $40 \pm 1$  dB  
**Insertion Loss:** 0.20 dB max  
**Coupling Flatness:** +/- 1.00 dB Max.  
**Directivity:** 20 dB  
**VSWR:** 1.20:1 max  
**Input Power:** 500 W Max

### Mechanical

**Connector Type:** N-Type  
**Dimensions:** 3.0 x 4.0 x 1.50 inches

### Environmental

**Operating Temperature:** -40 to 85° C  
**Storage Temperature:** -55 to +100° C

### Outline Drawing:

