

**Electrical Specifications**

**Frequency Range:** 5.8-6.4 GHz  
**Insertion Loss :** 2.5 dB Max.  
**Isolation:** 22 dB Min.  
**Amplitude Balance:** 0 .8 dB Max.  
**Phase Balance:** 7 Max.  
**VSWR:** 1.70:1 Max.  
**Input Power:** 30 Watt Max.

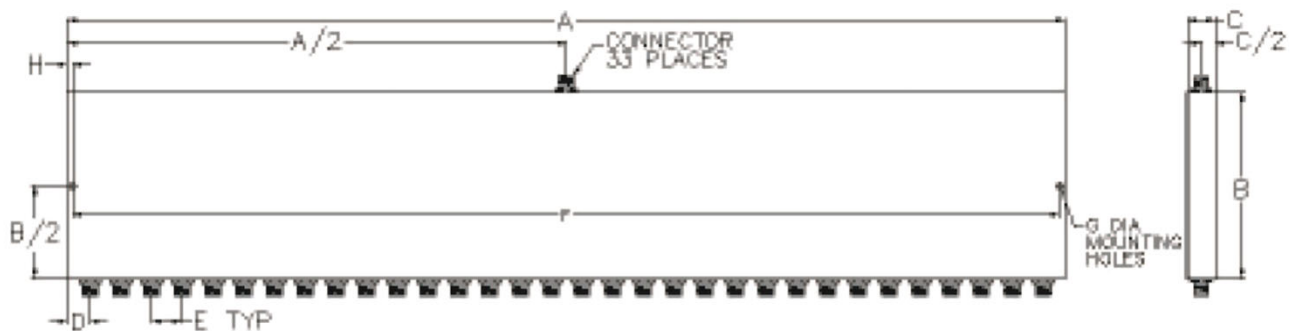
**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N-Type  
**Dimensions:** 32 x 3.60 x 1.00 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: 32.00	B: 3.60
C: 1.00	D: .50
E: 1.00	F: 31.50
G: .149	H: .250