

Electrical Specifications

Frequency Range: 3.7-4.2 GHz
Insertion Loss : 2.5 dB Max.
Isolation: 20 dB Min.
Amplitude Balance: 0.8 dB Max.
Phase Balance: 7° Max.
VSWR: 1.60:1 Max.
Input Power: 30 Watt Max.

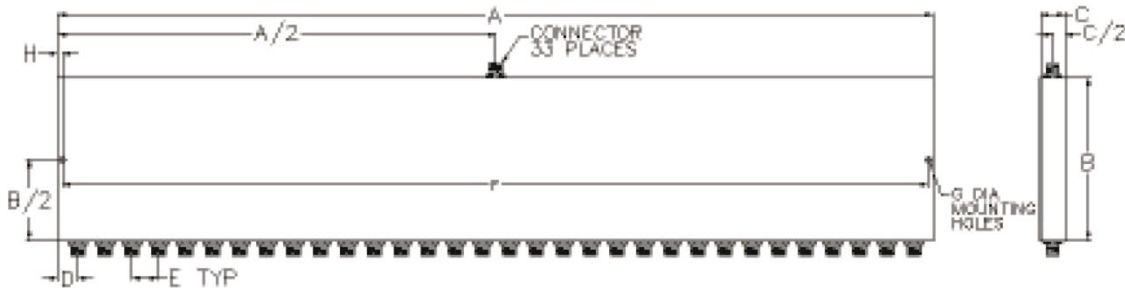
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA
Dimensions: 12.80 x 3.50 x 0.40 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: 12.80	B: 3.50
C: 0.40	D: .20
E: 0.40	F: 12.30
G: .149	H: .250