

0.8-2.5 GHz 4 Way Power Divider

Part Number: AM800-2500PD4-1117

Electrical Specifications

Frequency Range: 0.8-2.5 GHz
Insertion Loss: 0.8 dB
Isolation: 20 dB Min.
Amplitude Balance: 0.4 dB Max.
Phase Balance: 8 Max.
VSWR: 1.50:1 Max.
Input Power: 30 Watt Max.

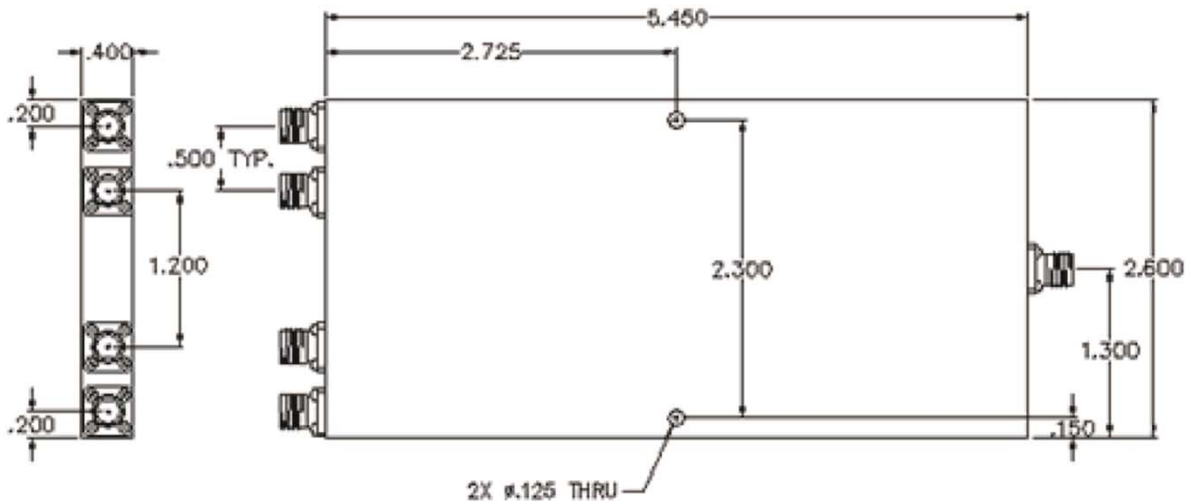
Mechanical

Mounting Method: Thru Holes
Connector Type: SMA
Dimensions: 5.450 x 2.60 x 0.40 in.

Environmental

Operating Temperature: -30 to +60°C
Storage Temperature: -55 to +120°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Dimensions:

A: 2.60	B: 5.45
C: .40	D: .55
E: .50	F: 2.30
G: .125	H: .150