

5-500 MHz 8 Way Power Divider

Part Number: AM5-500PD8-1249

Electrical Specifications

Frequency Range: 5-500 MHz
Insertion Loss: 1.6 dB Max.
Isolation: 25 dB Min.
Amplitude Balance: 0.3 dB Max.
Phase Balance: 5° Max.
VSWR: 1.30:1 Max.
Power Rating: 1 Watt Max.

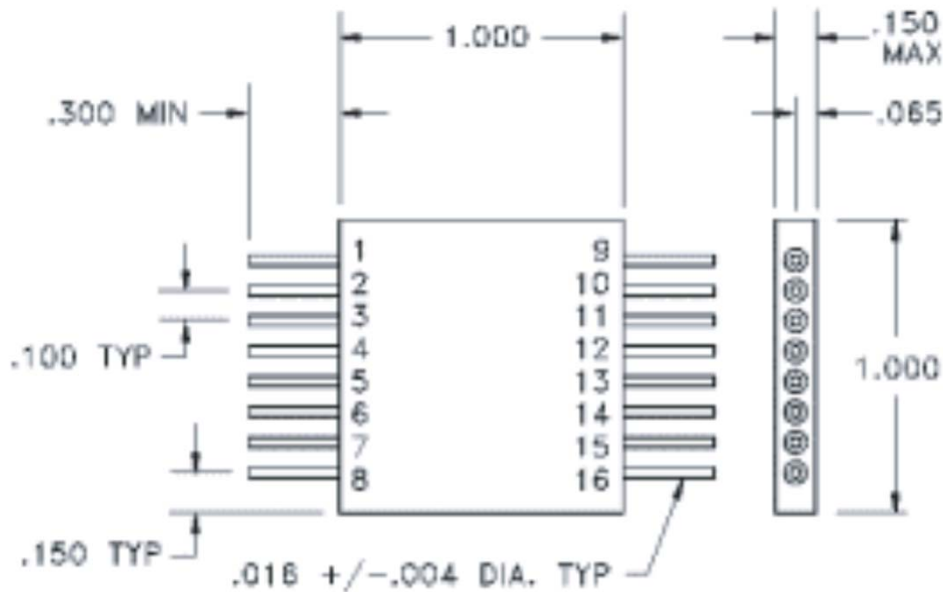
Mechanical

Mounting Method: Surface Mount
Dimensions: 1.00 x 1.00 x 0.150 in.

Environmental

Operating Temperature: -40 to +85°C
Storage Temperature: -55 to +125°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Port Configuration:

Input: 4

Output: 9-16

Ground: 1-3. 5-8