

5-500 MHz 3 Way Power Divider

Part Number: AM5-500PD3-1088

Electrical Specifications

Frequency Range: 5-500 MHz
Insertion Loss: 1 dB Max.
Isolation: 23 dB Min.
Amplitude Balance: 0.3 dB Max.
Phase Balance: 3° Max.
VSWR: 1.30:1 Max.
Power Rating: 1 Watt Max.

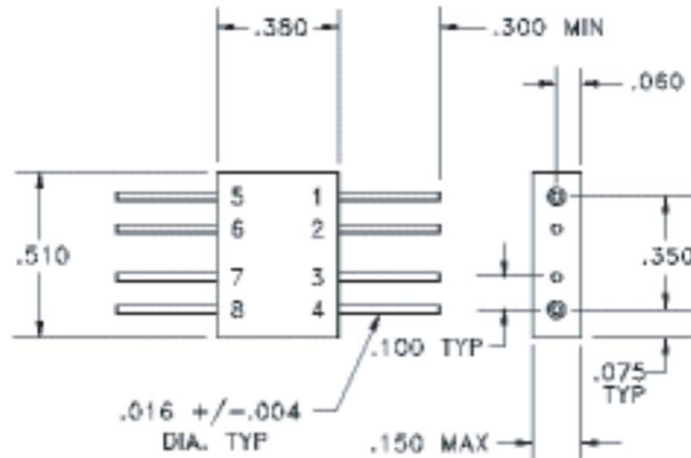
Mechanical

Connector Type: SMA
Dimensions: 0.380 x 0.510 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 : 8
 Outputs: 1, 4, 5
 Ground: 2, 3, 6, 7