

3-500 MHz 4 Way Power Divider

Part Number: AM3-500PD4-1180

Electrical Specifications

Frequency Range: 3-500 MHz

Insertion Loss: 1 dB Max.

Isolation: 25 dB Min.

Amplitude Balance: 0.3 dB Max.

Phase Balance: 3° Max.

VSWR: 1.30:1 Max.

Power Rating: 1 Watt Max.

Mechanical

Mounting Method: Surface Mount

Dimensions: 0.800 x 0.400 x 0.250 in.

Environmental

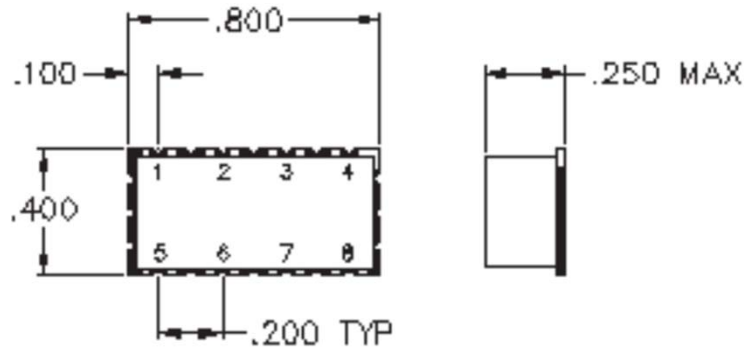
Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +125°C

Shock: 20 G. 11 ms.

Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Port Configuration:

Input: 2

Output: 1, 4, 5, 8

Ground: 3, 6, 7