

3.625-4.2 GHz 12 Way Power Divider

Part Number: AM3700-4200PD12-1316

Electrical Specifications

Frequency Range: 3.7-4.2 GHz

Insertion Loss : 1.4 dB Max.

Isolation: 18 dB Min.

Amplitude Balance: 0.4 dB Max.

Phase Balance: 8 Max.

VSWR: 1.80:1 Max.

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: SMA (F)

Dimensions: 3.55 x 4.00 x 1.00 in.

Environmental

Operating Temperature: -40 to +85°C

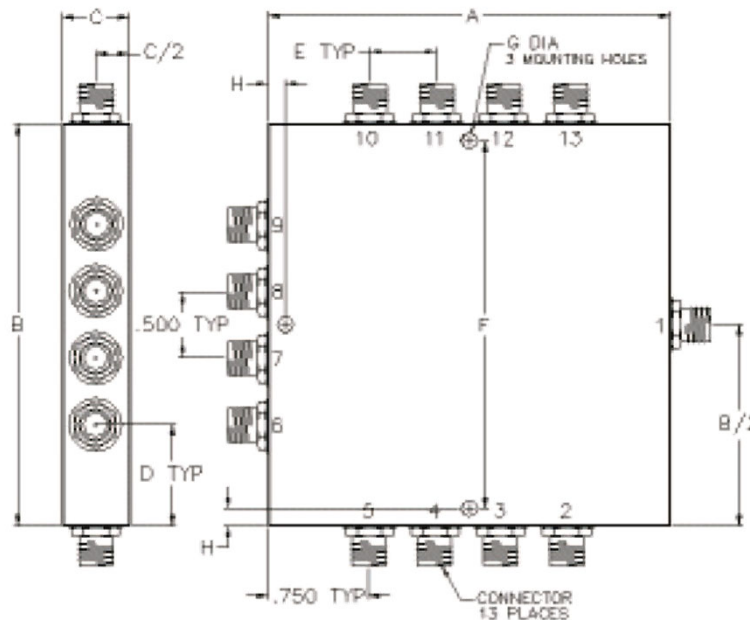
Storage Temperature: -55 to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz.

*Note: Available in BNC, TNC, and F connectors and other frequency ranges.

Outline Drawing:



Dimensions:

A: 3.55	B: 4.00
C: 1.00	D: .50
E: 0.85	F: 3.75
G: .125	H: .125