



### ELECTRICAL SPECIFICATIONS

<b>FREQUENCY RANGE</b>	0.5-4 GHz
<b>AMPLITUDE IMBALANCE</b>	± 1.2 dB
<b>PHASE IMBALANCE</b>	± 26 Degrees
<b>ISOLATION</b>	> 25 dB
<b>MAXIMUM VSWR</b>	1.7
<b>INSERTION LOSS</b>	< 11.5 dB
<b>POWER RATING (input)</b>	
Average	20 W
Peak	3 KW
<b>STANDARD CONNECTORS</b>	SMA Female
<b>OPERATING TEMPERATURE</b>	-54° to +85° C

#### INPUT

A

B

C

D



#### OUTPUT

A+B+C+D

A+B-(C+D)

A+C-(B+D)

A+D-(B+C)

### DIMENSIONS IN INCHES

