



### ELECTRICAL SPECIFICATIONS

<b>FREQUENCY RANGE</b>	18-40 GHz
<b>AMPLITUDE IMBALANCE</b>	± 2.0 dB
<b>PHASE IMBALANCE</b>	± 26 Degrees
<b>ISOLATION</b>	> 17 dB
<b>MAXIMUM VSWR</b>	2.2
<b>INSERTION LOSS</b>	<12.3 dB
<b>POWER RATING (input)</b>	
Average	20 W
Peak	3 KW
<b>STANDARD CONNECTORS</b>	2.4 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

