



### SPECIFICATIONS

<b>FREQUENCY RANGE</b>	6.0-26.5 GHz
<b>AMPLITUDE IMBALANCE</b>	±2.0 dB
<b>PHASE IMBALANCE</b>	±10°(MAX) at 16.25 GHz
<b>ISOLATION (MINIMUM)</b>	11 dB
<b>MAXIMUM VSWR</b>	2.0:1
<b>INSERTION LOSS</b>	< 13 dB
<b>POWER RATING</b>	20 WATTS
<b>STANDARD CONNECTORS</b>	SMA FEMALE
<b>OPERATING TEMPERATURE</b>	-54° to +85° C

PHASE TABLE				
OUTPUT	INPUT			
	A1	A2	A3	A4
B1	-45°	-135°	-90°	-180°
B2	-90°	0°	-225°	-135°
B3	-135°	-225°	0°	-90°
B4	-180°	-90°	-135°	-45°

PHASE VALUE AT THE FREQUENCY SPECIFIED AS STATED IN ELECTRICAL SPECIFICATION.

### DIMENSIONS IN INCHES

