


DIMENSIONS IN INCHES
SPECIFICATIONS

FREQUENCY RANGE	1.4-26.5 GHz
AMPLITUDE IMBALANCE	±2.0 dB
PHASE IMBALANCE	±10°(MAX) at 13.95 GHz
ISOLATION (MINIMUM)	11 dB
MAXIMUM VSWR	2.0:1
INSERTION LOSS	< 13 dB
POWER RATING	20 WATTS
STANDARD CONNECTORS	SMA FEMALE
OPERATING TEMPERATURE	-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.

