



## SPECIFICATIONS

## DIMENSIONS (INCHES)

<b>FREQUENCY RANGE</b>	0.4-7.125 GHz
<b>COUPLING</b> (with respect to output)	
Nominal	$20 \pm 1.0$ dB
Frequency Sensitivity	$\pm 1.2$ dB
<b>DIRECTIVITY</b>	$> 15$ dB
<b>MAXIMUM VSWR</b> (any port)	1.20
<b>INSERTION LOSS</b> (includes coupled power)	$< 0.9$ dB
<b>POWER RATING</b> (input)	
Average	20 W
Peak	3 KW
<b>STANDARD CONNECTORS</b>	SMA Female
Optional:	SMA Male N Female
<b>WEIGHT</b> (ounces)	
N Female Connectors	5.0
SMA Female Connectors	3.1
<b>OPERATING TEMPERATURE</b>	$-54^{\circ}$ to $+85^{\circ}$ C

