



## SPECIFICATIONS

<b>FREQUENCY RANGE</b>	1-40 GHz
<b>COUPLING</b>	
Nominal 501040010, 501040010K	10 ±1.5 dB
Frequency Sensitivity	± 2.0 dB
Nominal 501040020, 501040020K	20 ±1.0 dB
Frequency Sensitivity	± 1.5 dB
<b>DIRECTIVITY</b>	> 15 dB
<b>MAXIMUM VSWR</b> (any port)	
501040010, 501040010K	1.5, 1-20 GHz
	1.8, 20-40 GHz
501040020/20K	1.8
<b>INSERTION LOSS</b> (includes coupled power)	
501040010, 501040010K	< 2.2 dB, 1-20 GHz
	< 2.8 dB, 20-40 GHz
501040020, 501040020K	2.0 dB
<b>POWER RATING</b> (input)	
Average	20 W
Peak	3 KW
<b>STANDARD CONNECTORS</b>	
501040010/20	2.4 mm Female
501040010K/20K	2.92 mm Female
<b>WEIGHT</b> (ounces)	2.3
<b>OPERATING TEMPERATURE</b>	-54° to +85° C

## DIMENSIONS

