



## SPECIFICATIONS

<b>FREQUENCY RANGE</b>	1-40 GHz
<b>COUPLING</b> (with respect to output)	
Frequency Sensitivity	± 1.52 dB
Nominal	10 ± 1.0 dB
Frequency Sensitivity	± 1.2 dB
<b>DIRECTIVITY</b>	> 14 dB, 1-20 GHz > 10 dB, 20-40 GHz
<b>MAXIMUM VSWR</b> (any port)	1.5, 1-20 GHz 1.7, 20-40 GHz
<b>INSERTION LOSS</b> (includes coupled power)	< 1.3 dB, 1-20 GHz < 2.0 dB, 20-40 GHz
<b>POWER RATING</b> (input)	
Average	20 W
Peak	3 KW
<b>STANDARD CONNECTORS</b>	
101040010TV	2.4 mm Female
101040010KTV	2.92 mm Female
<b>WEIGHT</b> (ounces)	1.3
<b>OPERATING TEMPERATURE</b>	-54° to +85° C

## DIMENSIONS

