



### SPECIFICATIONS

<b>FREQUENCY RANGE</b>	1-40 GHz
<b>COUPLING</b> (with respect to output)	
Frequency Sensitivity	$\pm 1.52$ dB
Nominal	$10 \pm 1.0$ dB
Frequency Sensitivity	$\pm 1.2$ 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>	
101040010SQ	2.4 mm Female
101040010KSQ	2.92 mm Female
<b>WEIGHT</b> (ounces)	1.3

### DIMENSIONS

