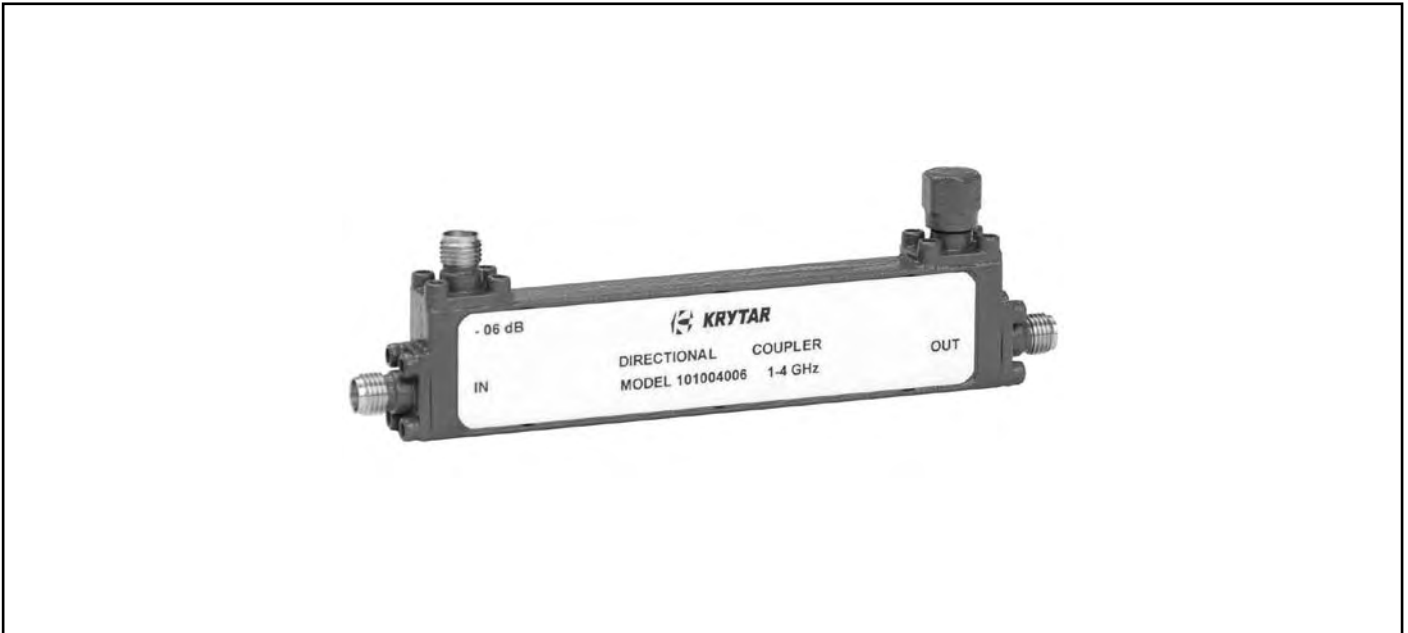


1-4 GHz DIRECTIONAL COUPLER

SPECIFICATIONS

FREQUENCY RANGE	1-4 GHz
COUPLING (with respect to output)	
Nominal	6 ± 0.5 dB
Frequency Sensitivity	± 0.5 dB
DIRECTIVITY	> 20 dB
MAXIMUM VSWR (any port)	1.2
INSERTION LOSS (includes coupled power)	< 1.3 dB
POWER RATING (input)	
Average	20 W
Peak	3 KW
STANDARD CONNECTORS	SMA Female
WEIGHT (ounces)	2.0
OPERATING TEMPERATURE	-54° to $+85^{\circ}$ C

DIMENSIONS
