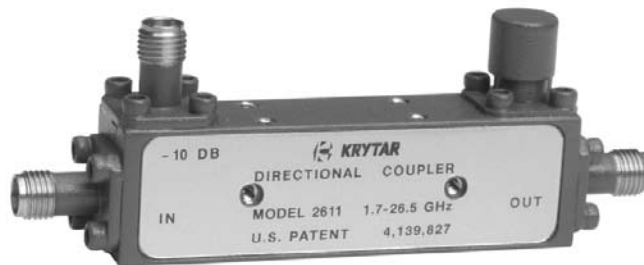


1.7-26.5 GHz DIRECTIONAL COUPLERS

SPECIFICATIONS

FREQUENCY RANGE	1.7-26.5 GHz	
COUPLING (with respect to output)		
Nominal	2611	10 ± 1 dB
Frequency Sensitivity	2616	16 ± 1 dB
		± 0.4 dB, 1.7-18 GHz
		± 0.6 dB, 1.7-26.5 GHz
DIRECTIVITY		> 16 dB, 1.7-18 GHz
		> 14 dB, 18-26.5 GHz
MAXIMUM VSWR (any port)		1.35, 1.7-18 GHz
		1.45, 18-26.5 GHz
INSERTION LOSS	2611	< 1.5 dB
(includes coupled power)	2616	< 1.2 dB
POWER RATING (input)		
Average		20 W
Peak		3 KW
STANDARD CONNECTORS	3.5mm Female	
Optional:	3.5mm Male	
WEIGHT (ounces)	1.9	
OPERATING TEMPERATURE	-54° to +85° C	

DIMENSIONS
