



Outline Drawing ($\pm 0.3\text{mm}$)

Parameter	Specification	Remark
Frequency Range	2000-4200MHz	
Insertion loss	$\leq 1.8\text{dB}$	
VSWR	≤ 1.50 (in and output)	
Amplitude Balance	$\leq \pm 0.5\text{dB}$	
Phase Balance	$\leq \pm 8\text{degree}$	
Isolation	$\geq 20\text{dB}$	
Average Power	30W (Forward) 2W (Reverse)	
Impedance	50 Ω	

Parameter	Specifications	Remark
Dimensions	194.0x62.0x22.0mm	
Connector Type	N- Female	
Surface Finish	Grey Painting	

Parameter	Specifications	Remark
Operational Temperature	-40 to +80 $^{\circ}\text{C}$	
Storage Temperature	-45 to +85 $^{\circ}\text{C}$	