



Units: mm

(±0.3mm)

Parameter	Specification	Remark
Frequency Range	6000-18000MHz	
Insertion loss	≤ 2.2dB	
VSWR	≤ 1.80 (Input) ≤ 1.50 (Output)	
Amplitude Balance	≤ ±0.8dB	
Phase Balance	≤ ±10degree	
Isolation	≥ 16dB	
Average Power	10W (Forward) 2W (Reverse)	
Impedance	50Ω	

Parameter	Specifications	Remark
Dimensions	104.0x76.0x10.0mm	
Connector Type	SMP-male	
Surface Finish	Grey Painting	

Parameter	Specifications	Remark
Operational Temperature	-40 to +85 °C	
Storage Temperature	-45 to +90 °C	