



Datasheet

Product name: Waveguide Circulator

P/N: XF-CIR-1000

1. ELECTRICAL SPECIFICATIONS

1.1 FREQUENCY:	4.4-5.0GHz
1.2 INSERTION LOSS:	$\leq 0.25\text{dB}$
1.3 VSWR:	≤ 1.2
1.4 ISOLATION:	$\geq 22\text{dB}$
1.5 POWER:	2000W
1.6 CONNECTOR:	WR187 (cover)

2. Additional information:

2.1 SURFACE TREATMENT:	Natural conductive oxidation
2.2 MARKING METHOD:	Tag
2.3 TEMPERATURE:	$-55\sim+85^{\circ}\text{C}$

3. Outline Dimensions (Unit: mm):

