

Straight Waveguide

WR-2.8/260-400GHz

Model: TL-2.8SWG-2inch-G

TL-2.8SWG-2inch-G is a 2" long, straight waveguide section with a WR-2.8 waveguide and UG-387/U anti-cocking flanges. The waveguide is offered to cover the frequency range of 260 to 400 GHz.

Features:

- Operating Frequency 260 to 400GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

Applications:

- Test Instrumentation
- Instrumentations
- Lab Use

Electrical Characteristics:

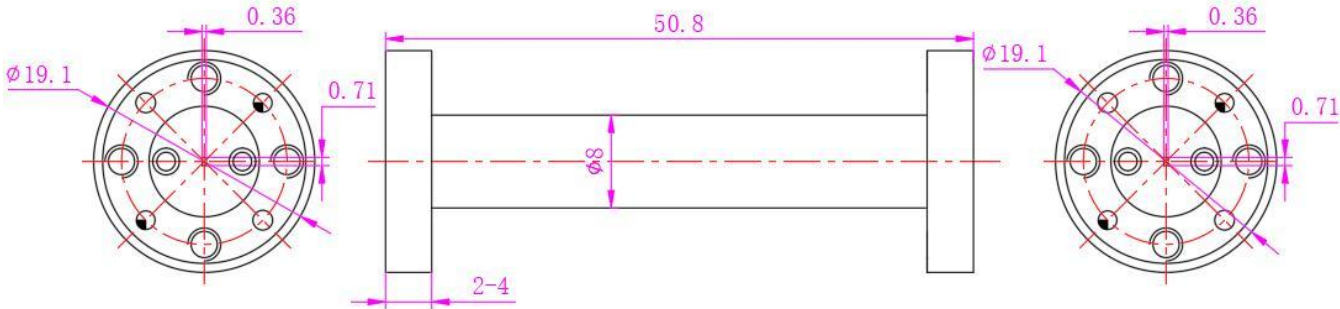
Parameter	Min	Typ	Max	Units
Frequency Range	260		400	GHz
VSWR			1.15	:1

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Material	Brass	
Finish	Gold plated	
Connectors	WR-2.8/UG-387/U	
Length	50.8	mm
Weight	30	g

Outline Drawing:

Unit:mm



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

Ordering Information:

Base Number	Description
TL-2.8SWG-2inch-G	Straight Waveguide, WR-2.8