

Straight Waveguide

FBP120/9.84-15 GHz

Model: TL-75SWG-500mm

TL-75SWG-500mm is a 500mm long, straight waveguide section with a FBP120 anti-cocking flanges. The waveguide is offered to cover the frequency range of 9.84 to 15 GHz.

Features:

- Operating Frequency 9.84 to 15GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

Applications:

- Test Instrumentation
- Instrumentations
- Lab Use

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	9.84		15	GHz
Insertion Loss		0.1		dB
Ruturn Loss			1.1	dB

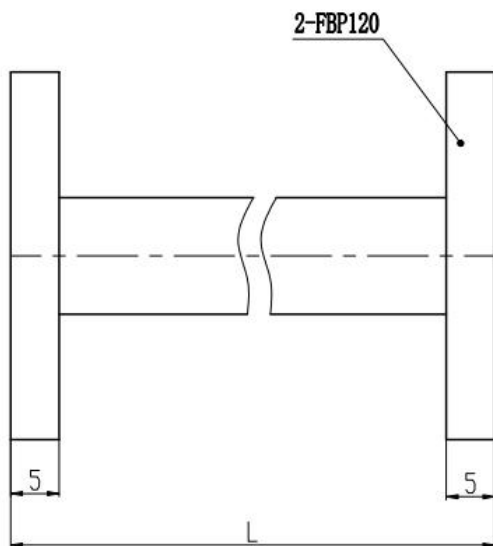
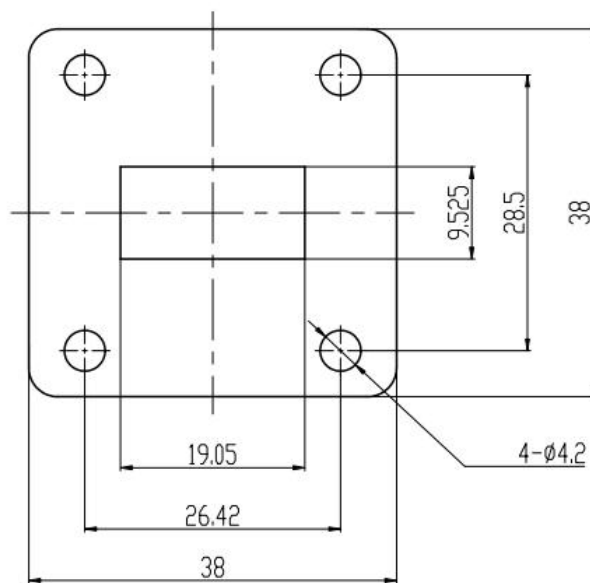
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Material	Aluminium	
Finish	Conductive oxidation,Spray sea gray paint	
Flange	FBP120	
Length	500	mm

Outline Drawing:

Unit:mm

Regulatory Compliance:



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

Ordering Information:

Base Number	Description
TL-75SWG-500mm	Straight Waveguide, FBP120, Insertion Loss: 0.1dB Typ