Suzhou Talent Microwave,Inc
sales@talentmw.com
www.talentmw.com

Straight Waveguide

WR75/9.84-15GHz

Model: TL-75SWG-50mm

TL-75SWG-50mm is a 50mm long, straight waveguide section with a WR75 waveguides. The waveguide is offered to cover the frequency range of 9.84 to 15 GHz.

Features:

- Operating Frequency 9.84 to 15 GHz
- 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
VSWR			1.1	:1

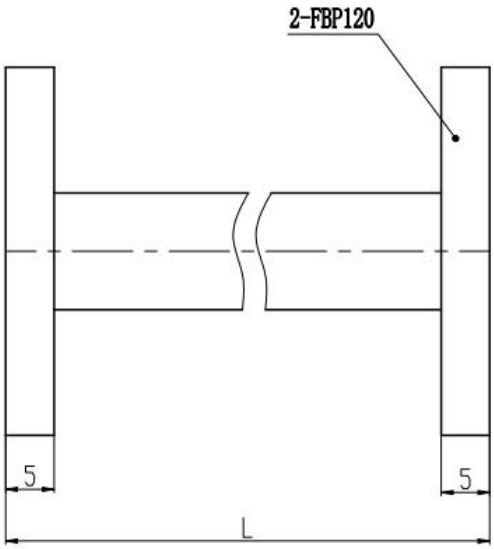
Envrionmental And Physical Characteristics:

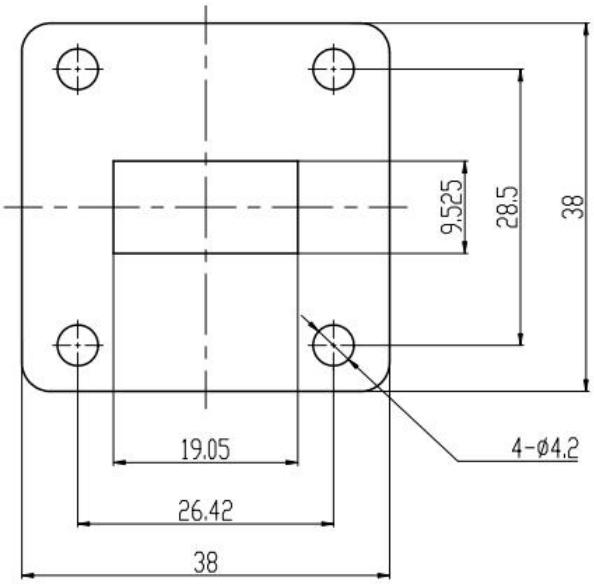
Parameter	Value	Units
Material	Aluminium	
Finish	Conductive oxidation,spray sea gray paint	
Connectors	WR75	
Length	50	mm

Suzhou Talent Microwave,Inc
sales@talentmw.com
www.talentmw.com

Outline Drawing:

Unit:mm; Tolerance:±0.1mm





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

Ordering Information:

Base Number	Description
TL-75SWG-50mm	9.84-15GHz, Straight Waveguide, Insertion Loss: 0.1dB Typ; WR75