

Waveguide to Coax Adapter, End Launch

WR-19/2.4mm Female/ 39.2-50GHz

Model: TL-19WCA2.4E

Features:

- Operating Frequency 39.2 to 50GHz
- Lower Insertion Loss and VSWR
- Instrumentation Grade
- DC Short Circuit

Applications:

- Test Lab
- Instrumentations
- Sub-assemblies

Electrical Characteristics:

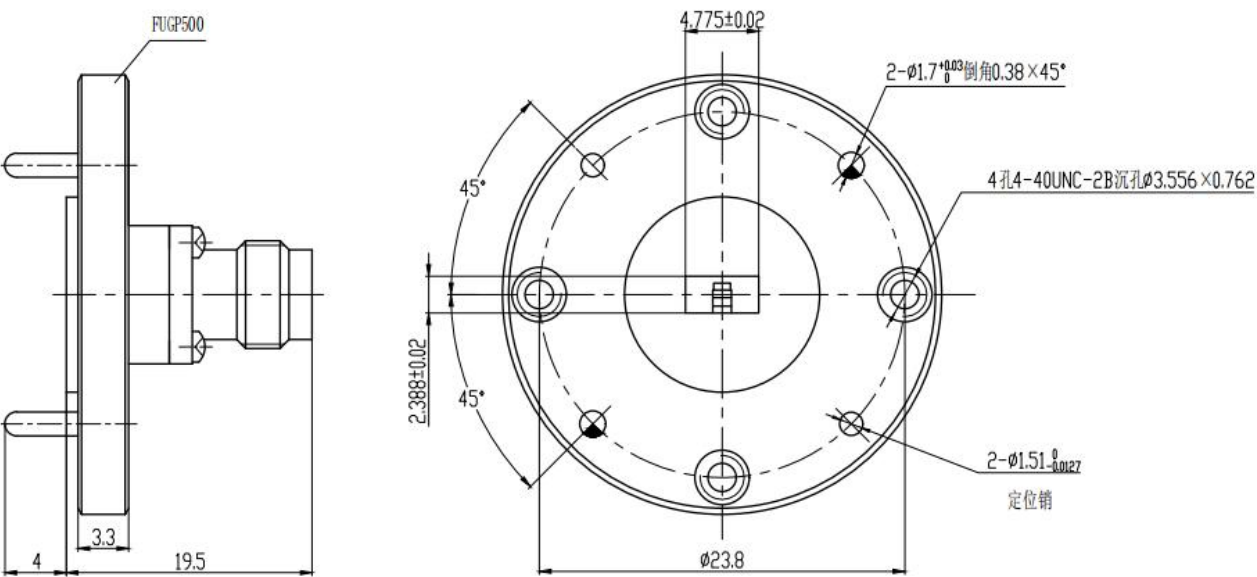
Parameter	Min	Typ	Max	Units
Frequency Range	39.2		50	GHz
VSWR			1.35	:1
Insertion Loss			0.5	dB

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-40 To +85	°C
Storage Temerature	-40 to +85	°C
Material	Copper	
Finish	Gold Plated	
Coax Connector	2.4mm Female	
Waveguide	WR-19/FUGP500	

Outline Drawing:

Unit:mm



Ordering Information:

Base Number	Desciption	Revision
TL-19WCA2.4E	Waveguide to Coax Adapter, End Launch WR19/2.4mm Female, 39.2-50GHz	Rev.1.1