

Waveguide to Coax Adapter, End Launch

WR19/1.85mm Female/40-60GHz

Model: TL-19WCA1.85E-MF

Features:

- Operating Frequency 40 to 60GHz
- 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	40		60	GHz
VSWR			1.6	:1
Insertion Loss		1		dB

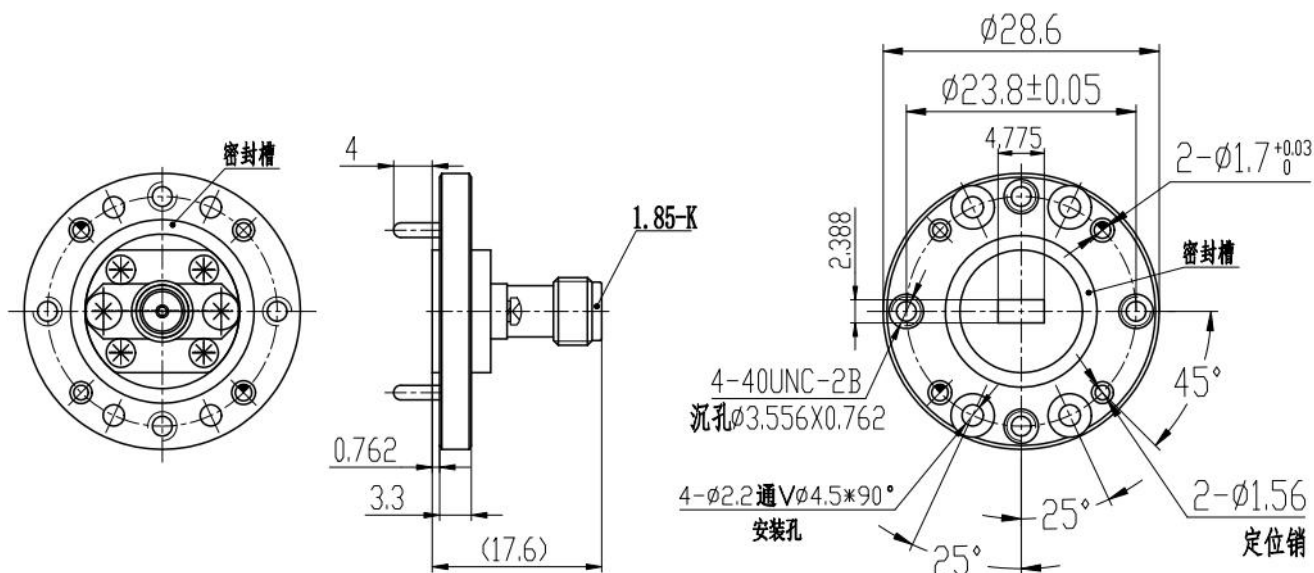
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Material	Copper	
Finish	Gold Plated	
Coax Connector	1.85mm Female	
Waveguide	WR19/UG-383/U-M	

Outline Drawing:

Unit:mm

Regulatory Compliance:



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

Ordering Information:

Base Number	Description	Revision
TL-19WCA1.85E-MF	Waveguide to Coax Adapter, End Launch WR19/1.85mm Female, 40-60GHz	Rev.1.1