

Waveguide to Coax Adapter, End Launch

WR-10/1.0mm Male/ 75-110GHz

Model: TL-10WCA1.0ME-CU

Features:

- Operating Frequency 75 to 110GHz
- Lower Insertion Loss and VSWR
- Instrumentation Grade
- DC Short Circuit

Applications:

- Test Lab
- Instrumentations
- Sub-assemblies

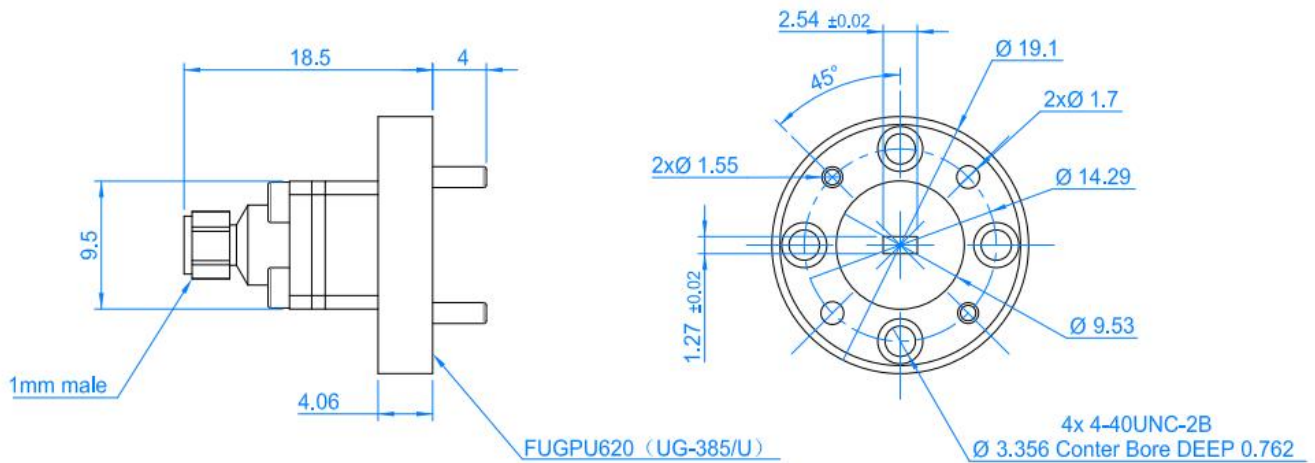
Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	75		110	GHz
VSWR			1.4	:1
Insertion Loss			1.0	dB
Power			2	W

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-40 To +85	°C
Storage Temperature	-40 to +85	°C
Material	Copper	
Finish	Gold Plated	
Coax Connector	1.0mm Male	
Waveguide	WR10/UG-387/U-M	

Outline Drawing: Unit:mm



Ordering Information:

Base Number	Description	Revision
TL-10WCA1.0ME-CU	Waveguide to Coax Adapter, End Launch WR10/1.0mm Male, 75-110GHz	Rev.1.1