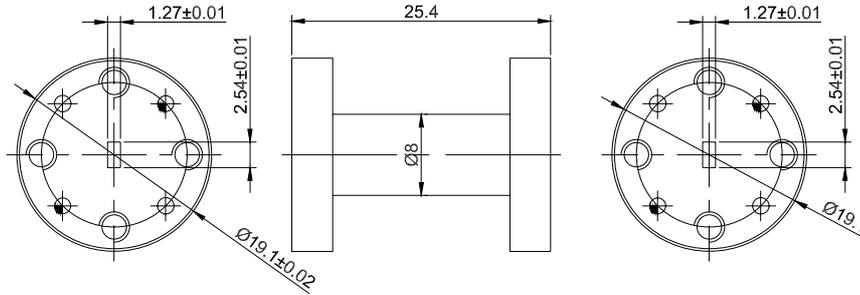


**WR10 to WR10 Straight Waveguide Adapter | 1 Inch Length | UG-387/U-M to UG-387/U-M Flange | 75–110GHz**

**WR10-1IN**



Dimensions are in mm



## Product Configuration

Connector 1 Series	WR-10
Connector 2 Series	WR-10
Body Style	Straight
Flange Designation	UG-387/U-M

## Electrical Specifications

Frequency	75-110GHz
VSWR / Return Loss	1.1
Insertion Loss	$\leq 0.3$ dB

## Mechanical Data

Weight (g)	20
Body Material	Brass

## Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C