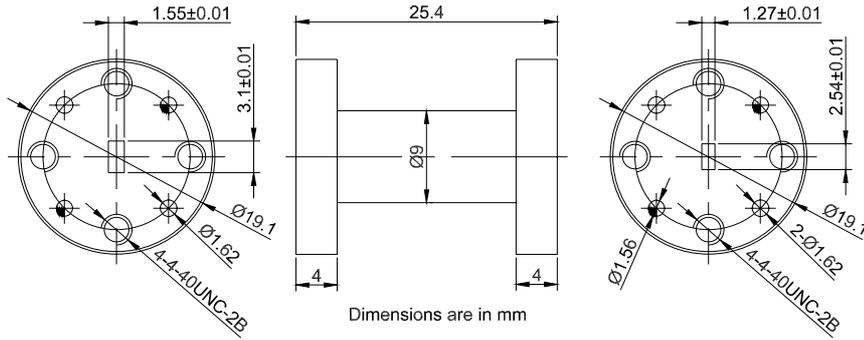


**WR12 to WR10 Straight Waveguide Adapters | 1 Inch Length | UG-387/U Flange to UG-387/U-M Flange | 75 - 90GHz**

**WR12-WR10-1IN**



**Product Configuration**

Connector 1 Series	WR-12
Connector 2 Series	WR-10
Body Style	Straight
Flange Designation	UG-387/U

**Electrical Specifications**

Frequency	75GHz-90GHz
VSWR / Return Loss	1.1
Insertion Loss	≤ 0.2dB

**Mechanical Data**

Weight (g)	20
Body Material	Brass

**Environmental Specifications**

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