

SWR-383599-22-S1

WR-22 Waveguide Flange Adapter, UG-383/U to UG-599/U-M

**SWR-383599-22-S1** is a 1" long, WR-22 waveguide flange adapter with a UG-383/U round anti-cocking flange on one end and a UG-599/U-M square flange on the other end. The flange waveguide adapter is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide adapter covers the frequency range from 33 to 50 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Port	WR-22
Flange 1	UG-383/U Anti-cocking
Flange 2	UG-599/U-M
Insertion Length	1.0"
Material	Brass
Finish	Gold Plated
Weight	1.3 Oz
Outline	WR-Q-AQ-A

ECCN  
EAR99

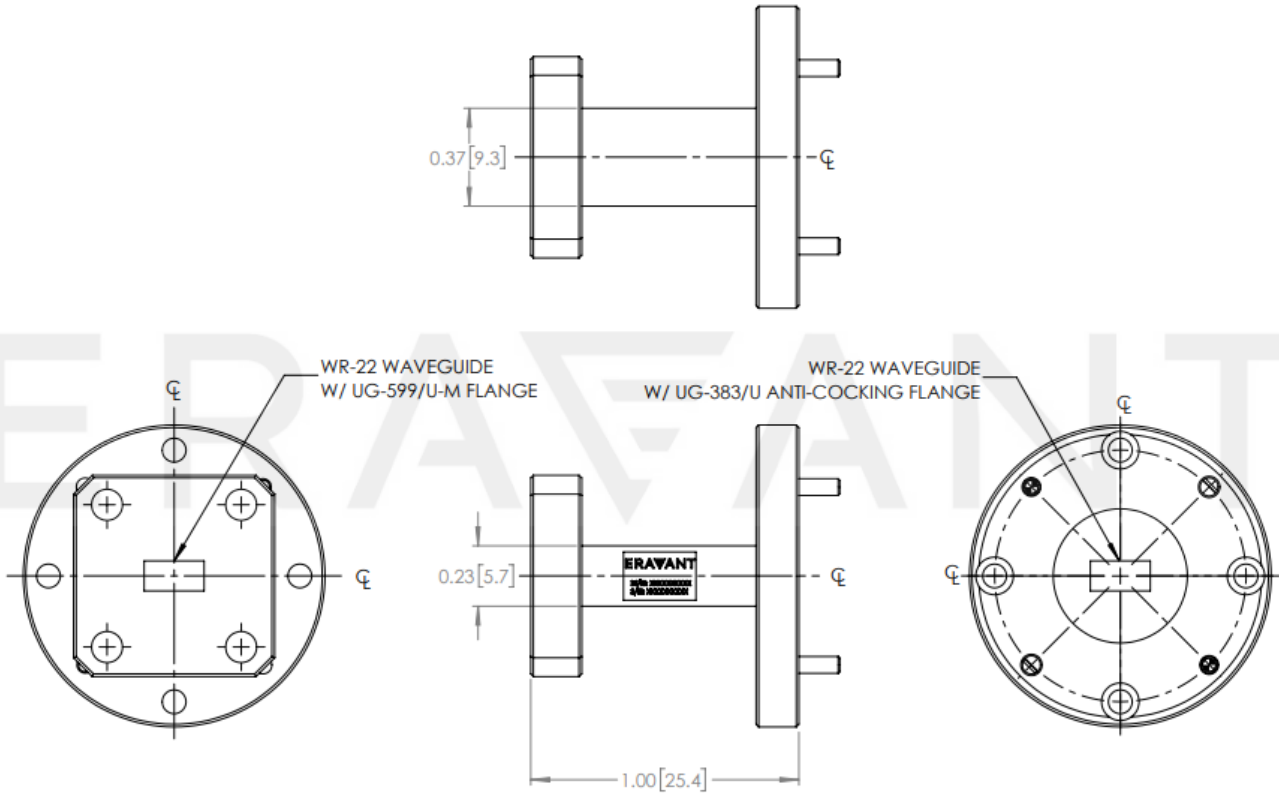
- FEATURES
- Frequency Range: 33 to 50 GHz
  - Rugged Waveguide Configuration

- APPLICATIONS
- Test Instrumentation
  - Sub-assemblies



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**Mechanical Outline:** (Unless otherwise specified, all dimensions are in inches [millimeters])



**NOTE:**

- Eravant reserves the right to change the information presented without notice.

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MAKING MILLIMETERWAVE ACCESSIBLE