

SWR-383599-19-S1

WR-19 Waveguide Flange Adapter, UG-383/U-M to UG-599/U-M

SWR-383599-19-S1 is a 1" long, WR-19 waveguide flange adapter with a UG-383/U-M 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 40 to 60 GHz.



Mechanical Specifications:

| Item | Specification |
|------------------|-------------------------|
| Waveguide Port | WR-19 |
| Flange 1 | UG-383/U-M Anti-cocking |
| Flange 2 | UG-599/U-M |
| Insertion Length | 1.0" |
| Material | Brass |
| Finish | Gold Plated |
| Weight | 1.5 Oz |
| Outline | WR-U-AU-A |

ECCN

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FEATURES

- Frequency Range: 40 to 60 GHz
- Rugged Waveguide Configuration

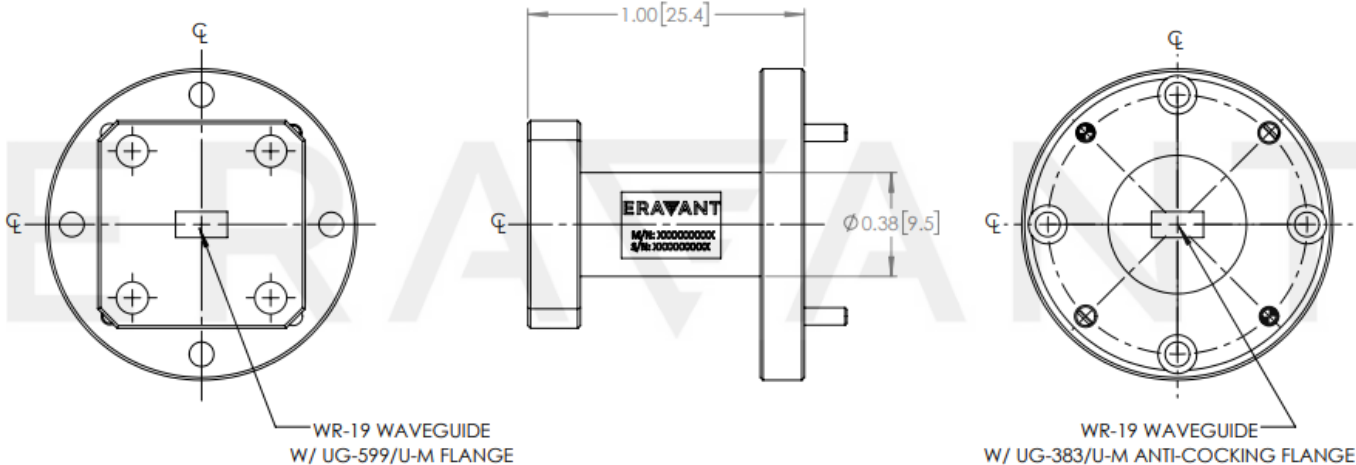
APPLICATIONS

- 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.

MAKING MILLIMETERWAVE ACCESSIBLE

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