

WR-28 Waveguide Spacer, 57 Mils, 1/8 λg

Description:

SWI-28057-SB is a 0.057" thick, 1/8 wavelength, instrumentation grade Ka Band waveguide spacer (shim) with a WR-28 window and UG-599/U square flange. The spacer is manufactured with a precision machining process to ensure high quality and ruggedness. The spacer is offered to cover the frequency range of 26.5 to 40 GHz.



Features:

- Frequency Range: 26.5 to 40 GHz
- 1/8 Wavelength
- Low Insertion Loss
- Instrumentation Grade

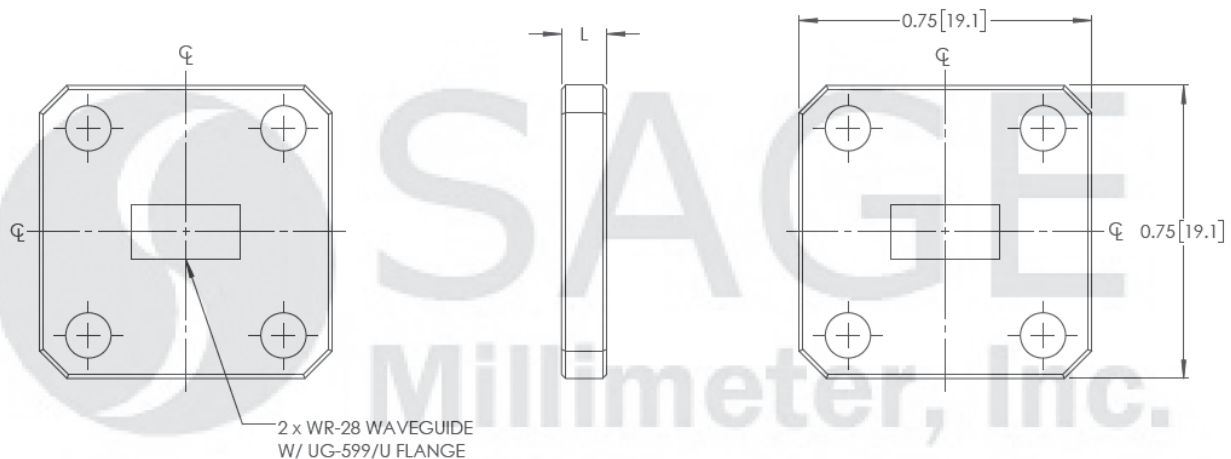
Applications:

- Module Tuning
- Sub-assemblies
- Mechanical Fitting
- VNA Calibration

Mechanical Specifications:

| Item | Specification |
|------------------|--------------------------------------|
| Waveguide Size | WR-28 Waveguide with UG-599/U Flange |
| Material | Brass |
| Finish | Gold Plated |
| Weight | 0.3 Oz |
| Insertion Length | 0.057" (L) |
| Outline | WI-AL |

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



Note:

- Length "L" is customizable.
- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.



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