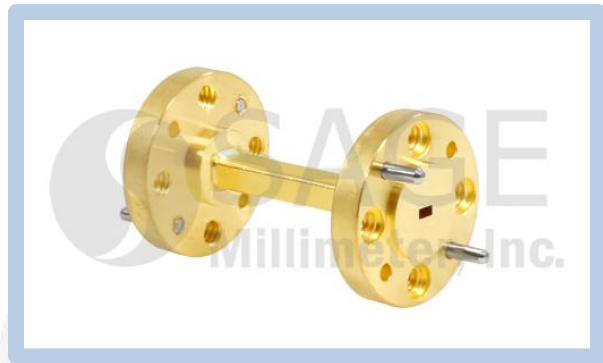


WR-06 Straight Waveguide Section, 1.25"

Description:

SWG-06013-FB-1.25 is a 1.25" long, D-band straight waveguide section with a WR-06 waveguide and UG-387/U-M circular flanges. The straight waveguide is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 110 to 170 GHz.



Features:

- Frequency Range: 110 to 170 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

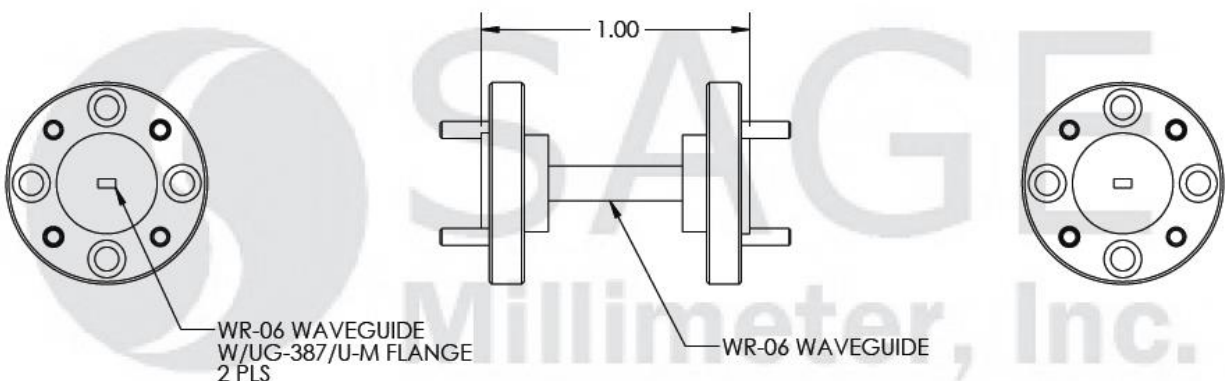
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

| Item | Specification |
|--------------------|--|
| Waveguide Size | WR-06 Waveguide with UG-387/U-M Flange |
| Insertion Length | 1.25" |
| Flange Material | Brass |
| Waveguide Material | Copper |
| Finish | Gold Plated |
| Weight | 0.6 Oz |
| Outline | WG-FD |

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



Note:

- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.



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