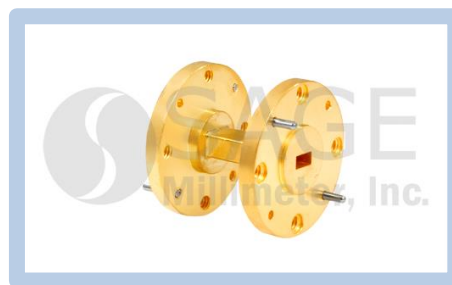


WR-19 Straight Waveguide Section, 1.25"

Description:

SWG-19013-FB-1.25 is a 1.25" long, U-band straight waveguide section with a WR-19 waveguide and UG-383/U-M 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 40 to 60 GHz.



Features:

- Frequency Range: 40 to 60 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

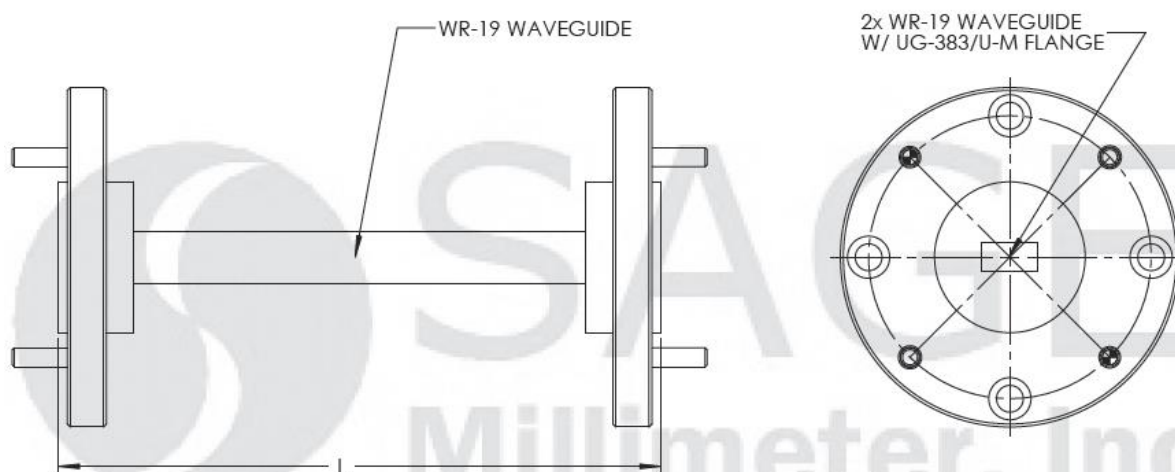
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-19 waveguide and UG-383/U-M Flange
Insertion Length	1.25"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.4 Oz
Outline	WG-FU-L

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.

