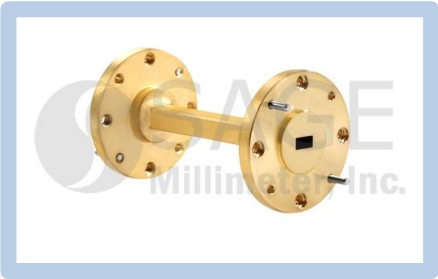
SWG-19023-FB-2.25

Rev. 1.0

WR-19 Straight Waveguide Section, 2.25”

Description:



SWG-19023-FB-2.25 is a 2.25” 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

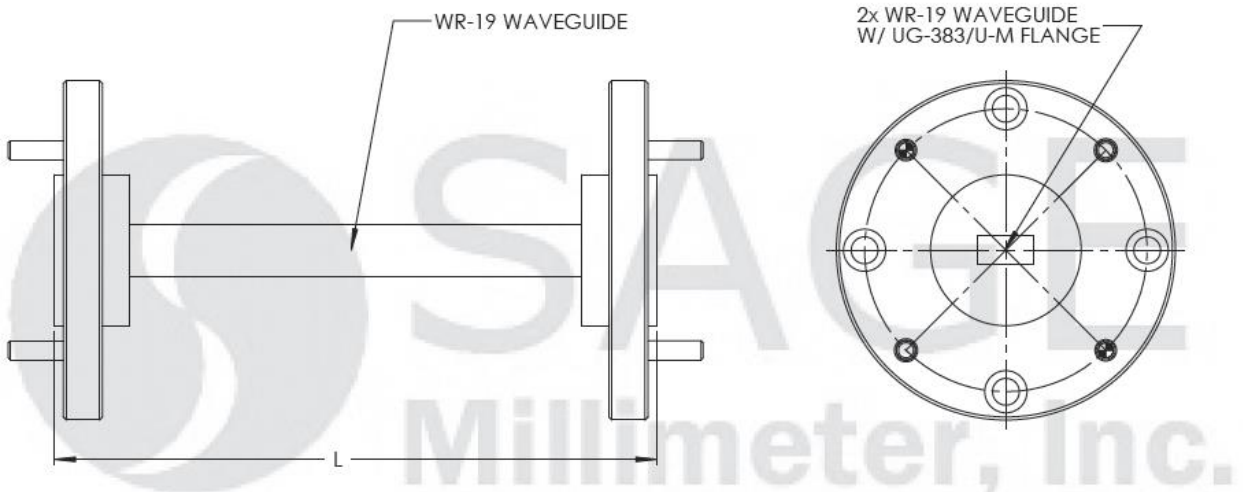
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-19 waveguide and UG-383/U-M Flange
Insertion Length	2.25”
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.7 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.

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