SWG-10040-FB

Rev. 1.0

WR-10 Straight Waveguide Section, 4”

Description:



SWG-10040-FB is a 4” long, W-band straight waveguide section with a WR-10 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 75 to 110 GHz.

Features:

- Frequency Range: 75 to 110 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

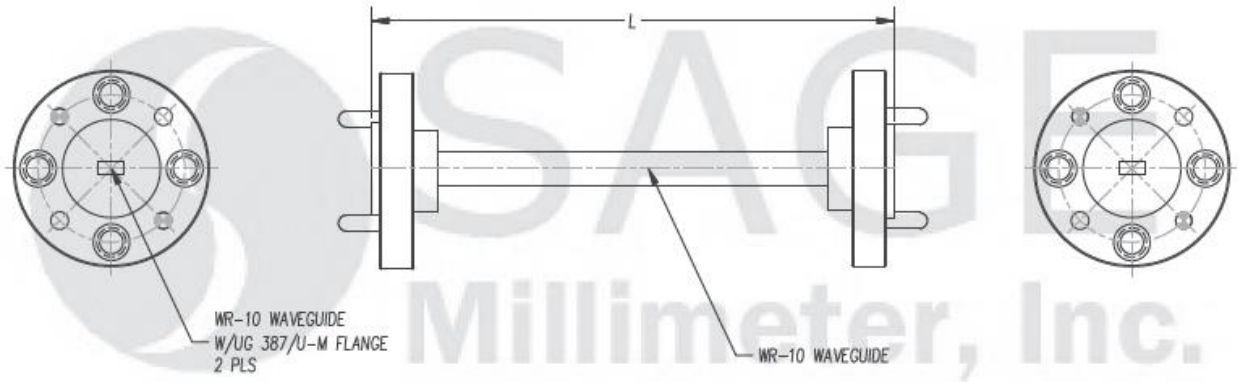
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-10 Waveguide with UG-387/U-M Flange
Insertion Length	4.0”
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.9 Oz
Outline	WG-FW-L

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



Note:

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

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