

WR-10 Waveguide Spacer, 62 Mils, $3/8 \lambda_g$

Description:

SWI-10062-SB-WP is a 0.062" thick, $3/8$ wavelength, instrumentation grade W Band waveguide spacer (shim) with WR-10 window and UG-387/U-M circular 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 75 to 110 GHz.



Features:

- Frequency Range: 75 to 110 GHz
- $3/8$ Wavelength
- Low Insertion Loss
- Instrumentation Grade

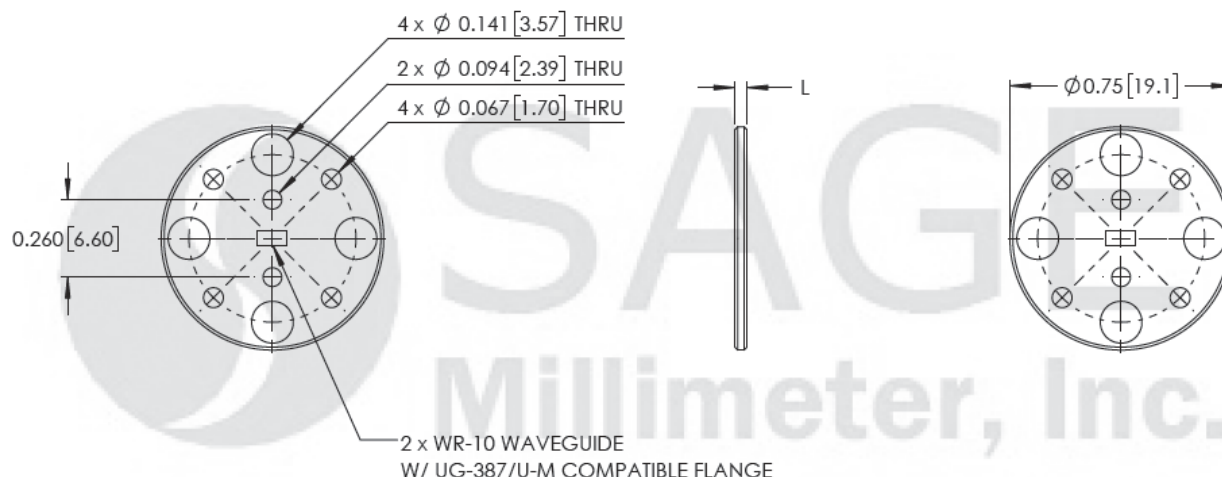
Applications:

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

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-10 Waveguide with UG-387/U-M Flange
Material	Brass
Finish	Gold Plated
Weight	0.4 Oz
Insertion Length	0.062"(L)
Outline	WI-WL

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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