SWI-12052-SB

Rev. 1.0

WR-12 Waveguide Spacer, 52 Mils, 1/4 λg

Description:



SWI-12052-SB is a 0.052” thick, 1/4 wavelength, instrumentation grade E Band waveguide spacer (shim) with WR-12 window and UG-387/U 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 60 to 90 GHz.

Features:

- Frequency Range: 60 to 90 GHz
- 1/4 Wavelength
- Low Insertion Loss
- Instrumentation Grade

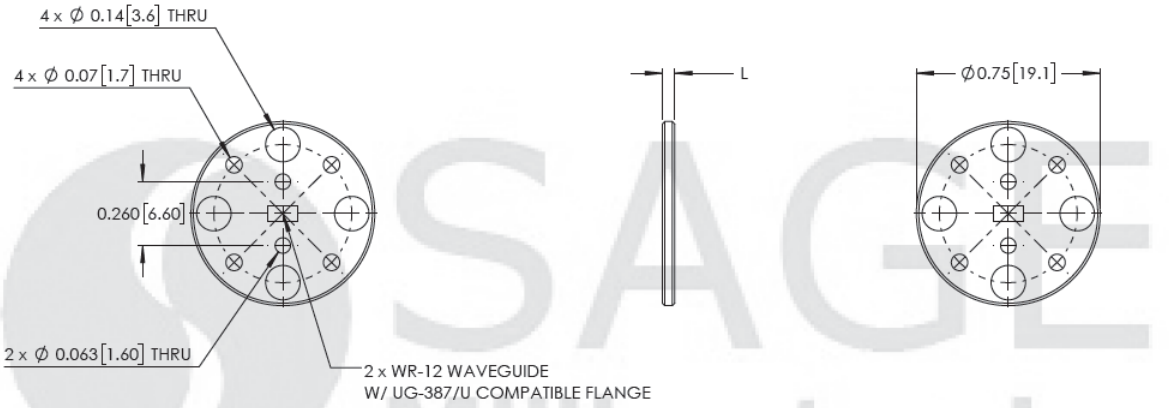
Applications:

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

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-12 Waveguide with UG-387/U Flange
Material	Brass
Finish	Gold Plated
Weight	0.3 Oz
Insertion Length	0.052” (L)
Outline	WI-EL

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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