SWI-15092-SB

WR-15 Waveguide Spacer, 92 Mils, 3/8 λg

SWI-15092-SB is a 0.092" thick V-band spacer (shim) with WR-15 window and UG-385/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 50 to 75 GHz.

Mechanical Specifications:

Item	Specification	
Waveguide Size	WR-15 Waveguide with UG-385/U Flange	ECCN EAR99
Material	Brass	
Finish	Gold Plated	
Weight		FEATURES
Insertion Length	0.092"(L)	 Frequency Range: 50 to 75 GHz Low Insertion Loss Instrumentation Grade
Outline	WI-VL	

APPLICATIONS

- Module Tuning ٠
- Sub-assemblies
- Mechanical Fitting •

SUPPLEMENTAL DETAILS

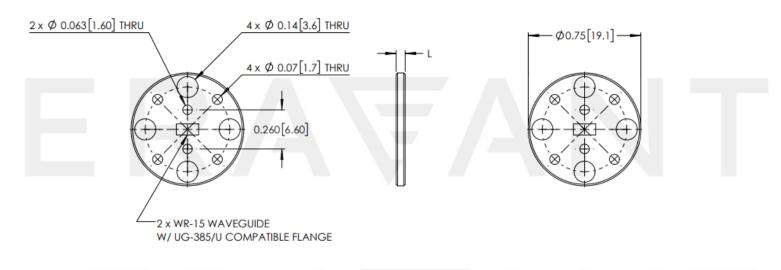


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SWI-15092-SB

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Mechanical Outline: Unless otherwise specified, all dimensions are in inches [millimeters])



NOTE:

- Length "L" is customizable.
- On condition that test data is provided it is collected from a sample lot. Actual data may vary slightly from unit to unit. All testing is performed under +25 °C room temperature.
- On condition that simulated test data is provided, actual measured data may slightly vary.
- Eravant reserves the right to change the information presented without notice.

CAUTION:

• If a waveguide is present, any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.

ERAFANT MAKING MILLIMETER WAVE ACCESSIBLE