SWB-10045L-TB-1.0

WR-10 Waveguide Twist, 45° Left-Handed, 1” Long

SWB-10045L-TB-1.0 is a 45 degree, WR-10 left-handed waveguide twist with UG-387/U-M circular flanges. The length of the twist is 1.0”. The waveguide twist is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 75 to 110 GHz

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-10 Waveguide with UG-387/U-M Flange
Twist Angle	45 Degrees
Twist Orientation	Left-Handed
Insertion Length	1.0”
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TW-5-1.0

ECCN

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FEATURES

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

APPLICATIONS

- Test Instrumentation
- Sub-assemblies
- Lab Use

SUPPLEMENTAL DETAILS

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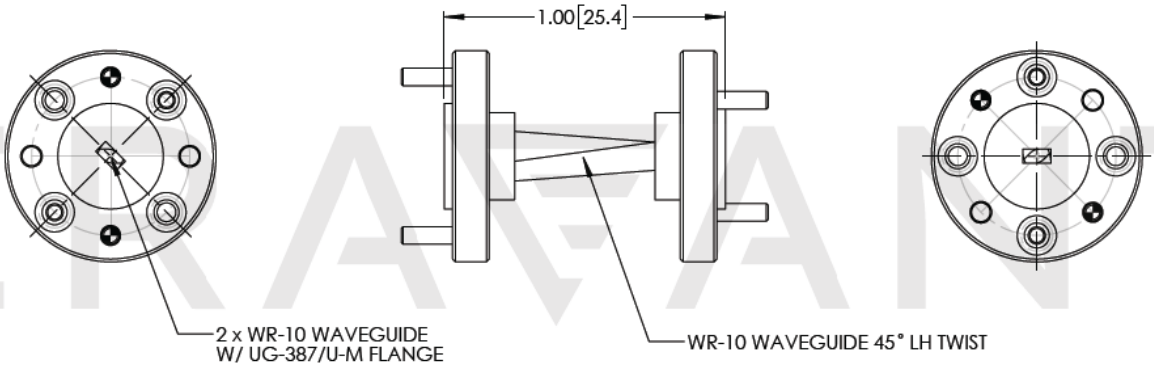
Mechanical Outline: (Unless otherwise specified, all dimensions are in inches [millimeters])



NOTE:

- Eravant reserves the right to change the information presented without notice.

MAKING MILLIMETERWAVE ACCESSIBLE

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