

SWB-04090-TB-2.0

WR-04 Band Waveguide Twist, 90°, 2.0"

SWB-04090-TB-2.0 is a 90 degree, WR-04 waveguide twist with UG-387/U-M anti-cocking flange. The length of the twist is 2.0". 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 170 to 260 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange
Twist Angle	90°
Insertion Length	2.0"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Outline	WB-T04-A-L

ECCN

EAR99

FEATURES

- Frequency Range: 170 to 260 GHz
- Low Insertion Loss
- Rugged Waveguide Configuration

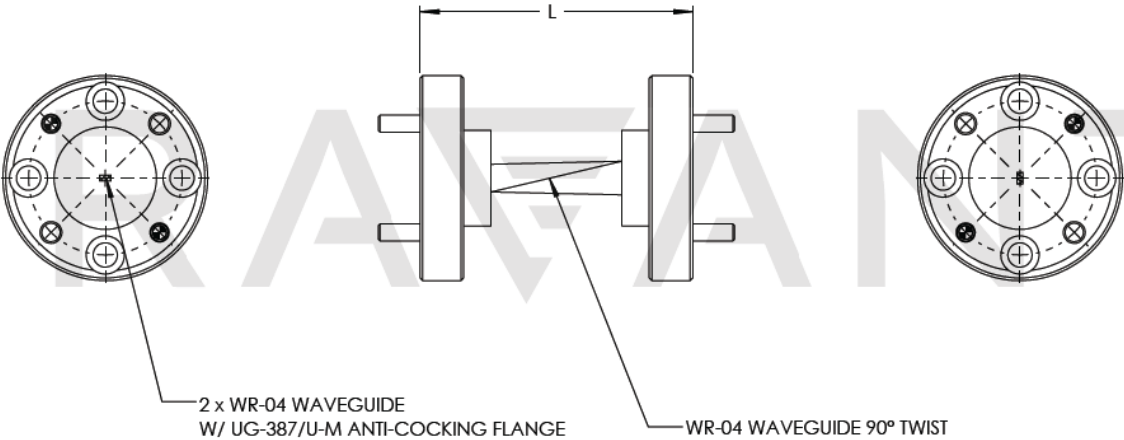
APPLICATIONS

- Test Lab
- Sub-assemblies
- Lab Use

SUPPLEMENTAL DETAILS



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



NOTE:

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

CAUTION:

- Any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.