

## SWB-03090-TB-1.5

## WR-03 Band Waveguide Twist, 90°, 1.5"

**SWB-03090-TB-1.5** is a 90 degree, WR-03 waveguide twist with UG-387/U-M anti-cocking flange. The length of the twist is 1.5". 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 220 to 330 GHz.



## Mechanical Specifications:

| Item               | Specification                                       |
|--------------------|---|
| Waveguide Size     | WR-03 Waveguide with UG-387/U-M Anti-Cocking Flange |
| Twist Angle        | 90 Degrees  |
| Insertion Length   | 1.5"  |
| Flange Material    | Brass   |
| Waveguide Material | Copper  |
| Finish             | Gold Plated   |
| Outline            | WB-T03-A-L  |

## ECCN

EAR99

## FEATURES

- Frequency Range: 220 to 330 GHz
- Low Insertion Loss
- Rugged Waveguide Configuration

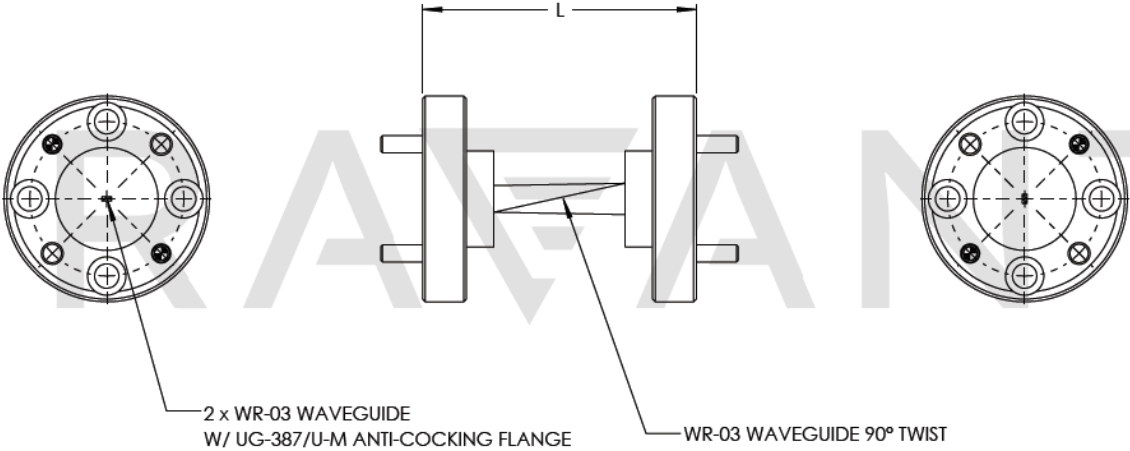
## APPLICATIONS

- 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.