# ERAVANT

# SWB-04090-TB-1.0

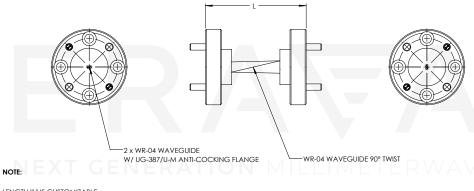
# WR-04 Band Waveguide Twist, 90 Degrees, 1.0"

**SWB-04090-TB-1.0** is a 90 degree, WR-04 waveguide twist with UG-387/U-M anti-cocking flange. 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 170 to 260 GHz.

#### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange
Twist Angle	90 Degrees
Insertion Length	1.0 ERATION MILLIMETERWAY
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-T04-A-L

#### Mechanical Outline: (Unless otherwise specified, all dimensions are in inches)



LENGTH "L" IS CUSTOMIZABLE

#### NOTE:

Eravant may change the information presented without notice.



## ECCN

EAR99

### FEATURES

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

#### APPLICATIONS

- Test Instrumentation
- Sub-assemblies
- Lab Use

#### SUPPLEMENTAL DETAILS