

Ø 0.094" Circular Waveguide Bend, 90°, 1.0" Bend Radius

Description:

Model SWB-094090-XM-1.0 is a 90 degree, Ø 0.094" circular waveguide bend with UG-387/U-M anti-cocking flanges. The bend radius is 1.0". The circular waveguide bend is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 87 to 100 GHz.



Features:

- Frequency Coverage: 87.0 to 100.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

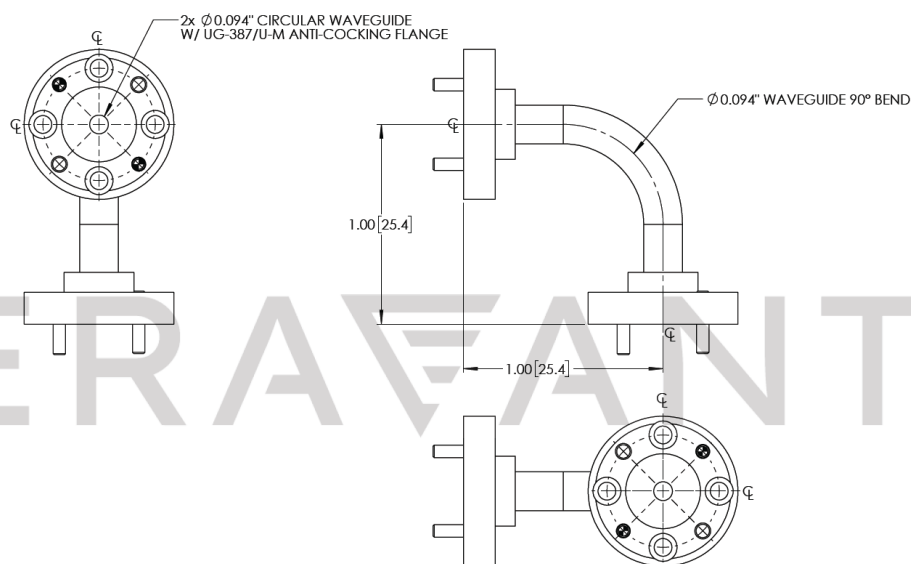
Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

Mechanical Specifications:

Item	Specification
Waveguide Size	Ø 0.094" Circular Waveguide with UG-387/U-M Anti-Cocking Flanges
Bend Angle	90 Degrees
Bend Radius	1.0"
Material	Brass
Finish	Gold Plated
Weight	0.8 Oz
Outline	WB-XW-094-A-1.0

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



Note:

- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.



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