

WR-51 to WR-34 Waveguide Taper Transition

Description:

Model SWT-5134-LA is a WR-51 to WR-34 rectangular waveguide taper transition. The taper transition is manufactured by either EDM machining or electroforming techniques to ensure high accuracy and a quality surface finish. The transition only induces a fraction of a dB insertion loss and offers a VSWR of 1.05:1 or better.



Features:

- Rugged Waveguide Configuration
- Low Insertion Loss
- Instrumentation Grade

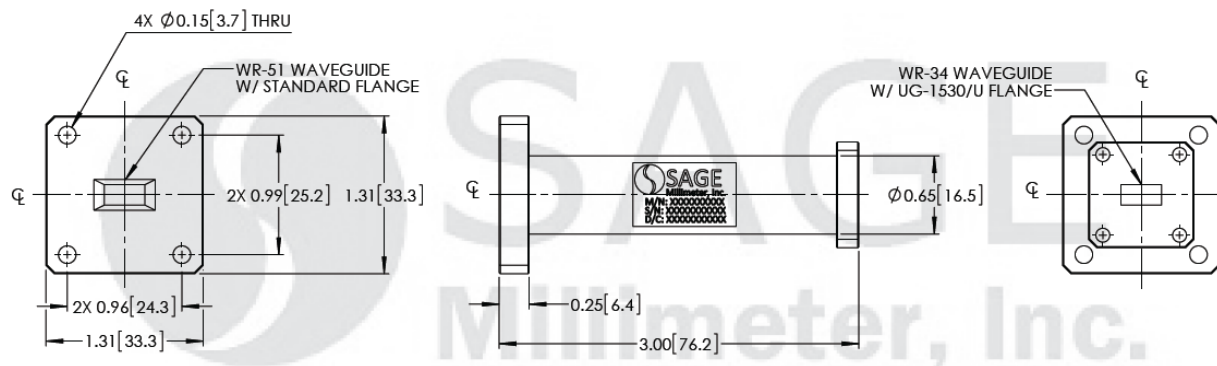
Applications:

- Test Labs
- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Parameter	Connector
Waveguide	WR-51 Waveguide with Standard Flange
Waveguide	WR-34 Waveguide with UG-1530 Flange
Material	Aluminum
Finish	Gold Plated
Weight	3.5 Oz
Insertion Length	3"
Outline	WT-53

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.
- Other mechanical configurations are available under different model numbers.

