SWT-2215-LB

WR-22 to WR-15 Waveguide Taper Transition

Description:

Model SWT-2215-LB is a WR-22 to WR-15 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

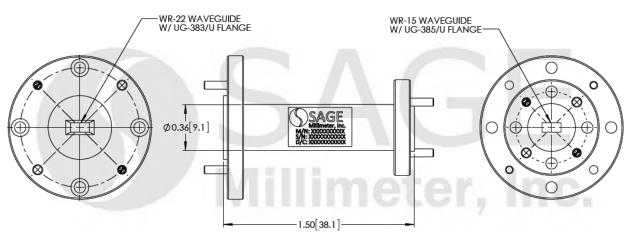
Mechanical Specifications:

Applications:

- Test Labs
- Test Instrumentation
- Sub-assemblies

Parameter	Connector
Waveguide	WR-22 Waveguide with UG-383/U Flange
Waveguide	WR-15 Waveguide with UG-385/U Flange
Material	Brass
Finish	Gold Plated
Weight	1.5 Oz
Insertion Length	1.5"
Outline	WT-QV

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.



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