



WR-10 Waveguide Bulkhead Adapter, 0.50" Thick

Description:

SWW-1005-SB is a W-band waveguide bulkhead adapter with a WR-10 waveguide and UG-387/U-M flange for applications where panel mount waveguide interfaces are required. The adapter is manufactured with precision EDM machining process to ensure high quality and ruggedness. The adapter is offered to cover the frequency range of 75 to 110 GHz. An EM gasket fitting the backside groove is included for further EMC compliance.



Features:

- Frequency Coverage: 75 to 110 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

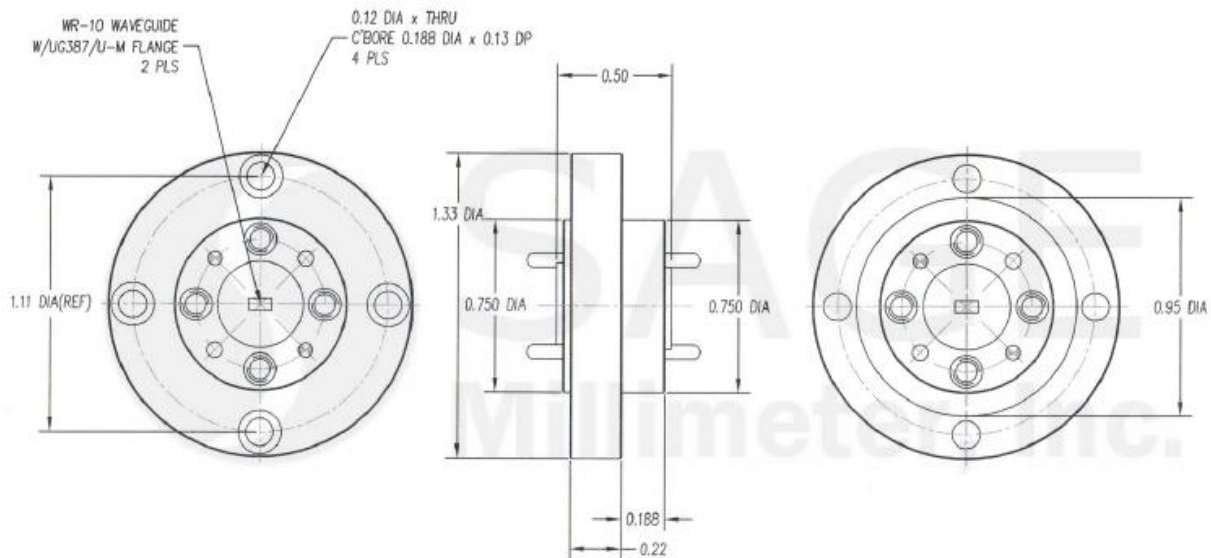
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Parameter
Waveguide Size	WR-10 Waveguide with UG-387/U-M flange
Insertion Length	0.50"
Material	Brass
Finish	Gold Plated
Weight	1.6 oz.
Outline	WW-WB

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



Note:

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



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