

WR-42 Waveguide Bulkhead Adapter

Description:

SWW-4205-SB is a K-band waveguide bulkhead adapter with a WR-42 waveguide and UG-595/U square 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 18 to 26.5 GHz.



Features:

- Frequency Coverage: 18 to 26.5 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

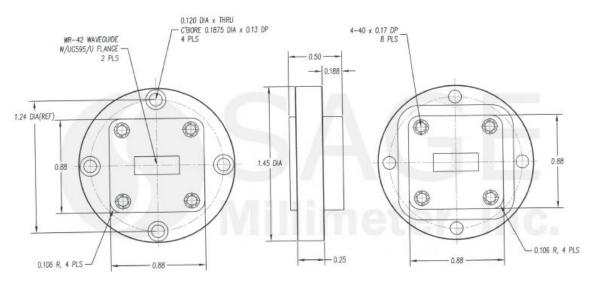
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Parameter	
Waveguide Size	WR-42 Waveguide with UG-595/U Flange	
Insertion Length	0.50"	
Material	Brass	
Finish	Gold Plated	
Weight	3.2 Oz	
Outline	WW-KB	

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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