

WR-28 Waveguide Bulkhead Adapter

Description:

SWW-2805-SB is a Ka-band waveguide bulkhead adapter with a WR-28 waveguide and UG-599/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 26.5 to 40 GHz.



Features:

- Frequency Coverage: 26.5 to 40 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

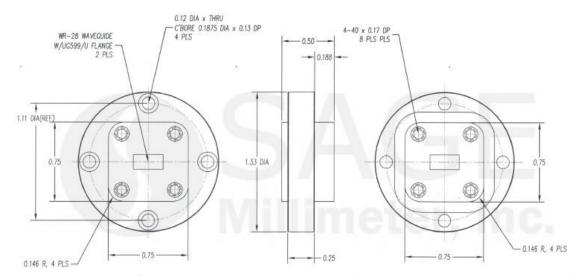
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

| Parameter | Connector | |
|------------------|---|--|
| Waveguide Size | WR-28 Waveguide with UG-599/U Square Flange | |
| Insertion Length | 0.50" | |
| Material | Brass | |
| Finish | Gold Plated | |
| Weight | 2.0 Oz | |
| Outline | WW-AB | |

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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