

SWR-387383-06-S1-WPC

WR-06 Waveguide Flange Adapter, 1"

SWR-387383-06-S1-WPC is a 1" long, WR-06 waveguide flange adapter with a UG-387/U-M round flange on one end and a UG-383/U-M round flange on the other end. The flange waveguide adapter is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide adapter covers the frequency range from 110 to 170 GHz.



Mechanical Specifications:

Item	Specification
Flange 1	WR-06 Waveguide with UG-387/U-M Flange
Flange 2	WR-06 Waveguide with UG-383/U-M Flange
Insertion Length	1.0"
Outline	WR-D-QD
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.2 Oz

ECCN

EAR99

FEATURES

- Frequency Range: 110 to 170 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

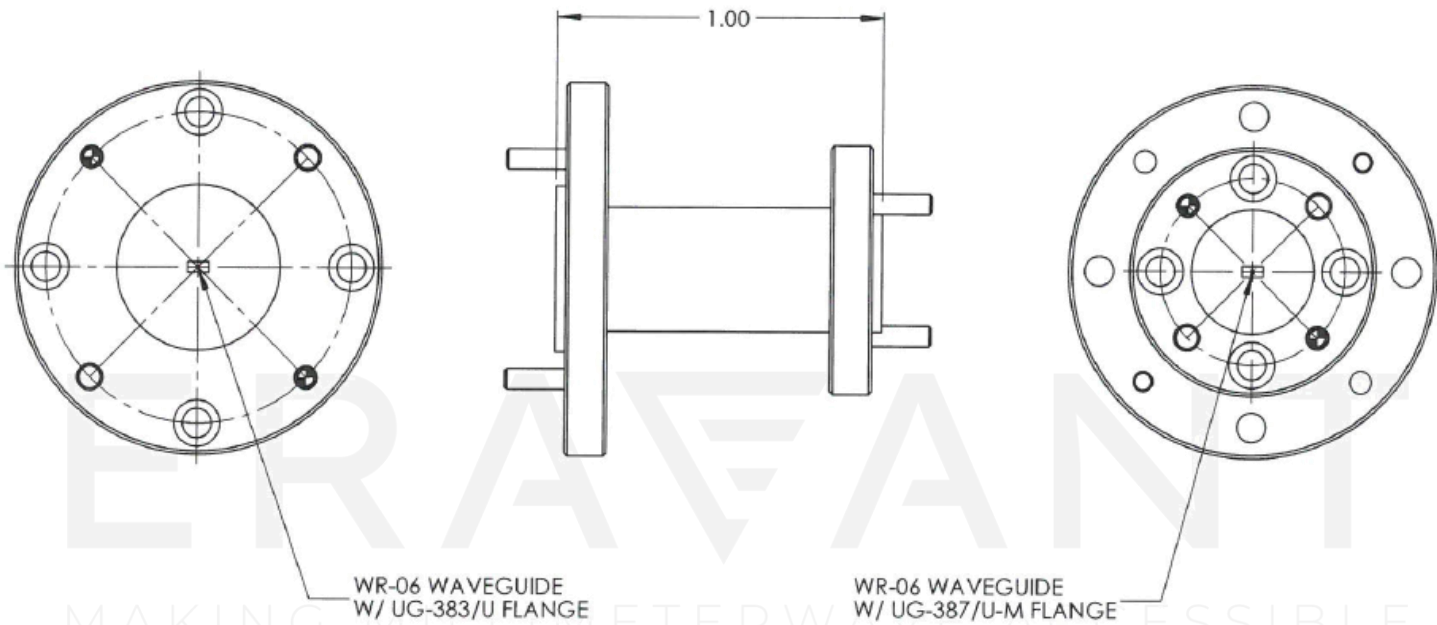
APPLICATIONS

- Test Instrumentation
- Sub-assemblies



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



NOTE:

- Eravant reserves the right to change the information presented without notice.