

WR-06 E-Plane Waveguide Bend, 90°

SWB-06090-EB-WPC is a 90 degree, WR-06 E-plane waveguide bend with UG-387/U-M anti-cocking flanges. The bend radius is 0.75". The waveguide bend is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 110 to 170 GHz.



Mechanical Specifications:

Specification
WR-06 Waveguide with UG-387/U-M Anti-Cocking Flanges
E-Plane
90°
0.75"
Brass
Copper
Gold Plated
0.6 Oz
WB-ED-A

ECCN

EAR99

FEATURES

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

APPLICATIONS

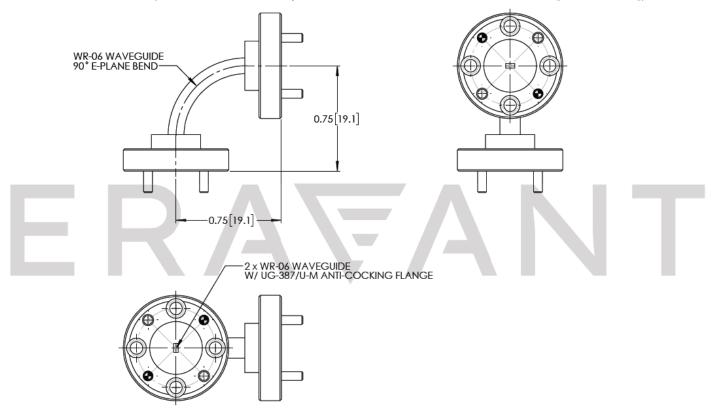
- Test Instrumentation
- Sub-assemblies
- Lab Use

SUPPLEMENTAL DETAILS

MAKING MILLIMETERWAV<mark>E ACCESSIBL</mark>



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



NOTE:

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

CAUTION:

• If a waveguide is present, any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.

ERAFANT

MAKING MILLIMETERWAVE ACCESSIBLE