## STC-N15-06-S-WPC

### WR-28 E-Plane Waveguide Bend, 90°, 1"

**STC-N15-06-S-WPC** 0 is a 1", 90 degree, WR-28 E-plane waveguide bend with UG-599/U square flanges. The bend radius is 1.0". 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 26.5 to 40 GHz.

### Mechanical Specifications:

Item	Specification	
Waveguide Size	WR-28 Waveguide with UG-599/U Flanges	ECCN
Bend Plane	E Plane	EAR99
Bend Angle	90 Degrees	Entros
Bend Radius		FEATURES
Flange Material	Brass	<ul> <li>Frequency Coverage: 26.5 to 40.0 GHz</li> <li>Rugged Waveguide Configuration</li> <li>Low Insertion Loss</li> </ul>
Waveguide Material	Copper	
Finish	Gold Plated	
Weight	1.0 Oz	
Outline	WB-EA-1.0	
		- Toot Instrumentation

- Test Instrumentation
- Sub-assemblies
- Lab Use

#### SUPPLEMENTAL DETAILS

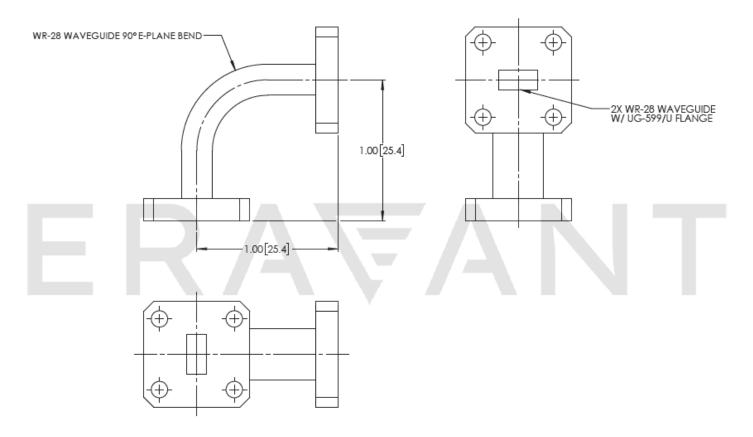


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## Mechanical Outline: (Unless otherwise specified, all dimensions are in inches [millimeters])



#### NOTE:

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

