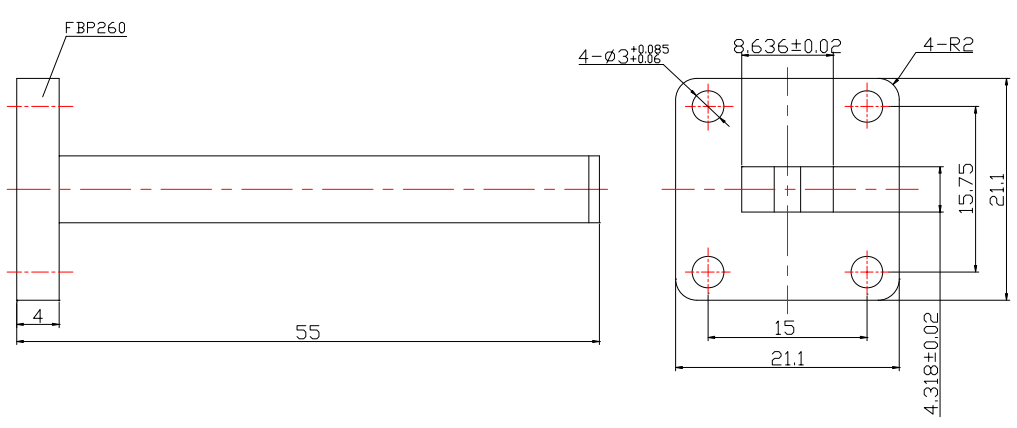


Waveguide Termination

Part No: VT260WL1.03PC

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR34
1.2	Flange Type	FBP260 (Cover)
1.3	Material	Copper/Brass
1.4	Inside Finish	Silver plating
1.5	Outside Finish	Anticorrosion grey paint
2.0	Electrical Specifications	
2.1	Frequency Range	21.7-33 GHz
2.2	VSWR (Max)	1.03
3.0	Outline Drawings	
 <p>The drawing consists of two views: a side view on the left and a front view on the right. The side view shows a rectangular component with a total length of 55 and a thickness of 4. The front view shows a square-like shape with a width of 21.1 and a height of 21.1. It features four circular holes arranged in a 2x2 grid, each with a diameter of $3^{+0.0085}$. The distance between the centers of the holes is 15. The distance from the center of the top-left hole to the top edge is 8.636 ± 0.02. The distance from the center of the bottom-right hole to the bottom edge is 4.318 ± 0.02. The distance from the center of the top-right hole to the right edge is 15.75. The corners are rounded with a radius of R2. A label 'FBP260' points to the top edge of the side view.</p>		



Revision History

Date	Revision	Changes
26-Mar-2006	1	First release

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