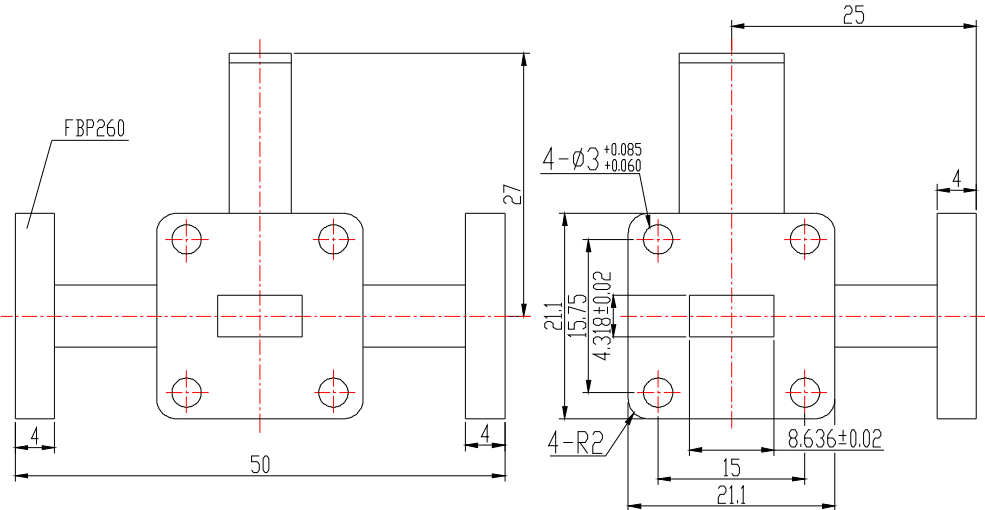


Waveguide Magic Tee

Part No: VT260WMTPC

1.0 Mechanical Specifications	
1.1	Waveguide Type
1.2	Flange Type
1.3	Material
1.4	Inside Finish
1.5	Outside Finish
2.0 Electrical Specifications	
2.1	Frequency Range
2.2	VSWR (Max)
2.3	Insertion Loss
2.4	Isolation (Min)
2.5	Unbalance (Max)
3.0 Outline Drawings	
 <p>The drawing shows two views of the Waveguide Magic Tee. The left view is a front view showing a central rectangular body with four circular mounting holes, flanked by two vertical rectangular sections. Dimensions include a total width of 50, a central width of 27, and a thickness of 4. The right view is a side view showing the profile of the device. It features a top flange with a width of 25 and a height of 4. The main body has a total height of 21.1, with a central section of 15.75 and a bottom section of 4.318±0.02. There are four mounting holes with a diameter of 3±0.060 and a position of 8.636±0.02 from the center. The bottom corners are rounded with a radius of R2. The overall width of the main body is 21.1, with a central section of 15 and a thickness of 4.</p>	



Revision History

Date	Revision	Changes
17-Mar-2006	1	First release

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