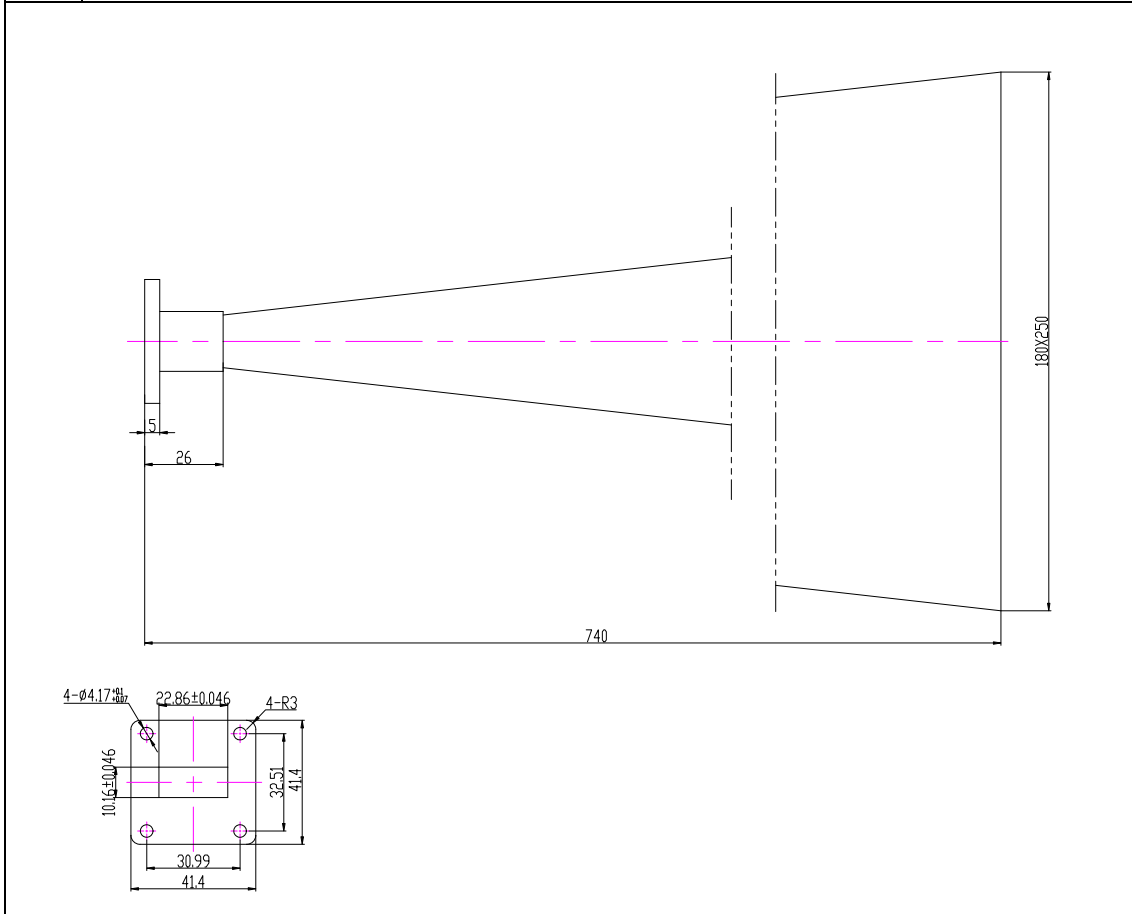




## Pyramid Horn Antenna

Part No: HD-100SGAH25

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR90
1.2	Flange type	FBP100
1.3	Material	Copper
1.4	Inside finish	Silver-Plating
1.5	Outside finish	Corrosion protected with grey paint
<b>2.0 Electrical Specifications</b>		
2.1	Frequency Range	8.2-12.4GHz
2.2	VSWR (Max)	1.5
2.3	Gain	25 dB
2.4	3 dB Beamwidth	10°
<b>3.0 Outline Drawings</b>		





**Revision History**

Date	Revision	Changes
09-October-2010	1	First release

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