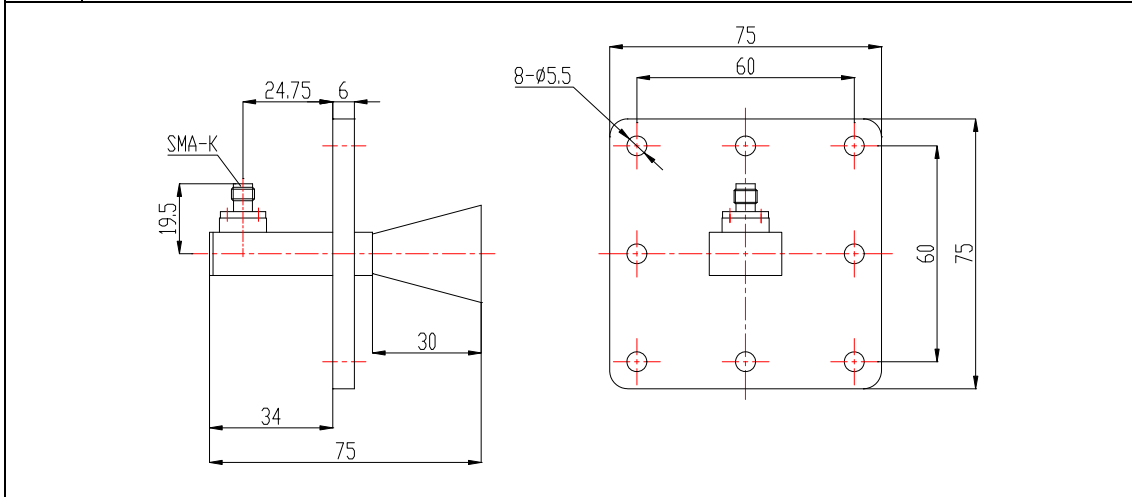




**Standard Gain Horn Antenna**

Part No: HD-140SGAH10SK

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR62
1.2	Connector type	SMA-Female
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Corrosion protected with grey paint
<b>2.0</b>	<b>Electrical Specifications</b>	
2.1	Frequency Range	17.6-26.7 GHz
2.2	VSWR (Max)	1.5
2.3	Gain	10 dB
2.4	3dB Beamwidth	55°
<b>3.0</b>	<b>Outline Drawings</b>	





**Revision History**

<b>Date</b>	<b>Revision</b>	<b>Changes</b>
09-April-2006	1	First release

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