

## **Standard Gain Horn Antenna**

Part No: VT120SGAH20

1.0	No: V1120SGAH20  Mechanical Specifications	
1.1	Waveguide type	WR75
1.2	Flange type	FBP120 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion grey paint
2.0	Electrical Specifications	
2.1	Frequency Range	9.84-15 GHz
2.2	VSWR (Max)	1.25
2.3	Gain (Avg)	20 dB
3.0	Outline Drawings	
	19.05±0.038 4-Ø4*01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	175 200



**Revision History** 

Date	Revision	Changes
05-Mar-2006	1	First release

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