

## **Standard Gain Horn Antenna**

Part No: VT58SGAH20NK

1.0	Mechanical Specifications		
1.1	Waveguide type	WR187	
1.2	Connector type	N-Female	
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	4.64-7.05 GHz	
2.2	VSWR (Max)	1.50	
2.3	Gain (Avg)	20 dB	
3.0	3.0 Outline Drawings		
8-06.5 8-06.5 4-R6 120±0.1 140			



**Revision History** 

Date	Revision	Changes
05-Mar-2006	1	First release

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