

## **Standard Gain Horn Antenna**

Part No: VT70SGAH20+NK

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	5.38-8.17 GHz		
2.2	VSWR (Max)	1.50		
2.3	Gain (Avg)	20 dB		
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3.0	Outline Drawings			
3.0				
3.0	N-50K			
3.0	N-50K	153X197		
3.0	N-50K	76DX63I		



**Revision History** 

Date	Revision	Changes
05-Mar-2006	1	First release

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