

## **Standard Gain Horn Antenna**

Part No: VT70SGAH15			
1.0	Mechanical Specifications		
1.1	Waveguide type	WR137	
1.2	Flange type	FDP70 (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	5.38-8.17 GHz	
2.2	VSWR (Max)	1.25	
2.3	Gain (Avg)	15 dB	
3.0	Outline Drawings		
7.7	FDP70 25 110	68.3 4-R4 34.849±0.07 4-Ø5:852 0 0 0 0 0 0 0 0 0 0 0 0 0	



## **Revision History**

Date	Revision	Changes
05-Mar-2006	1	First release

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