

Standard Gain Horn Antenna

Part No: VT70SGAH20

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)	20 dB		
3.0	Outline Drawings			
	FDP70 7 25	68.3 4-R4 34.849:0.07 4-05:160 26.9 4-05:160 4-05:160 4-05:160 4-05:160 4-05:160 4-05:160 4-05:160		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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