

Standard Gain Horn Antenna

Part No: VT140SGAH20

1.0	Mechanical Specifications			
1.1	Waveguide type	WR62		
1.2	Flange type	FBP140 (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	11.9-18 GHz		
2.2	VSWR (Max)	1.25		
2.3	Gain (Avg)	20 dB		
	Outline Drawings			
3.0	3.0 Outline Drawings			
	FBP140 5 26.5	7.899±0.031 T.899±0.031 T.899±0.031		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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