

Standard Gain Horn Antenna

Part No: VT140SGAH15SK

1.0	Mechanical Specifications			
1.1	Waveguide type	WR62		
1.2	Connector type	SMA-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	11.9-18 GHz		
2.2	VSWR (Max)	1.50		
2.3	Gain (Avg)	15 dB		
3.0	Outline Drawings			
	24.75 SMA-K 55 34 100	8-\sqrt{55.5}		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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