

## **Standard Gain Horn Antenna**

Part	No: VT18SGAH15	
1.0	Mechanical Specifications	
1.1	Waveguide type	WR510
1.2	Flange type	FDP18 (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	1.45-2.2 GHz
2.2	VSWR (Max)	1.50
2.3	Gain (Avg)	15 dB
3.0	Outline Drawings	
	FDP18 65 365	$4-R8 + 129.54\pm0.26 + 00000 + 00000 + 00000 + 0000 + 0000 + 0000 + 0000 + 0000 + 0000 + 0000$



## **Revision History**

Date	Revision	Changes
05-Mar-2006	1	First release

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