



Standard Gain Horn Antenna

Part No: HD-18SGAH10

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)	1.5
2.3	Gain (Avg)	10 dB
2.4	Beamwidth	55°
3.0 Outline Drawings		



Revision History

Date	Revision	Changes
09-April-2004	1	First release

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