



Standard Gain Horn Antenna

Part No: HD-18SGAH15+NK

1.0 Mechanical Specifications		
1.1	Waveguide type	WR510
1.2	Connector type	N 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	1.45-2.2 GHz
2.2	VSWR (Max)	1.5
2.3	Gain (Avg)	15 dB
2.4	Beamwidth	30°
3.0 Outline Drawings		



Revision History

Date	Revision	Changes
09-April-2004	1	First release

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