



Standard Gain Horn Antenna

Part No: HD-12SGAH10NK

1.0	Mechanical Specifications	
1.1	Waveguide type	WR770
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	0.96-1.46 GHz
2.2	VSWR (Max)	1.5
2.3	Gain (Avg)	10 dB
2.4	3dB Beamwidth	55°
3.0	Outline Drawings	



Revision History

Date	Revision	Changes
22-Oct-2007	1	First release

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