



Standard Gain Horn Antenna

Part No: HD-120SGAH15

1.0	Mechanical Specifications	
1.1	Waveguide type	WR75
1.2	Flange type	FBP120 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Corrosion protected with grey paint
2.0 Electrical Specifications		
2.1	Frequency Range	9.84-15.0 GHz
2.2	VSWR (Max)	1.5
2.3	Gain	15 dB
2.4	3 dB Beamwidth	30°
3.0 Outline Drawings		



Revision History

Date	Revision	Changes
09-April-2004	1	First release

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