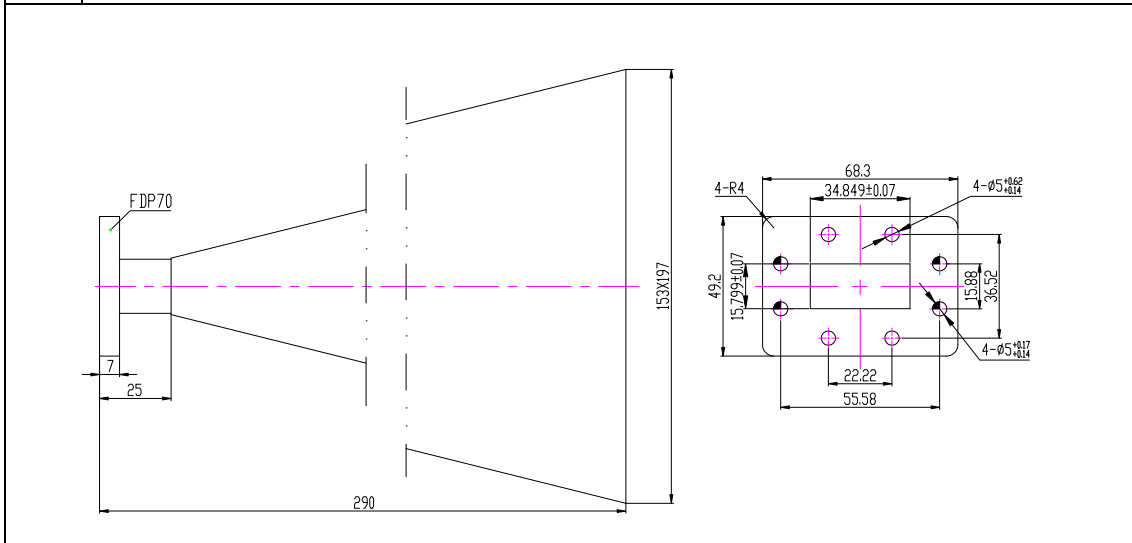




Standard Gain Horn Antenna

Part No: HD-70SGAH20

1.0	Mechanical Specifications	
1.1	Waveguide type	WR137
1.2	Flange type	FDP70 (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	5.79-5.84 GHz
2.2	VSWR (Max)	1.5
2.3	Gain (Avg)	20 dB
2.4	3 dB Beamwidth	18°
3.0	Outline Drawings	





Revision History

Date	Revision	Changes
09-April-2009	1	First release

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