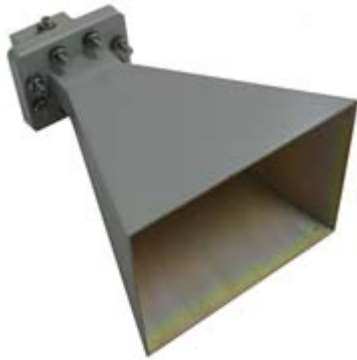


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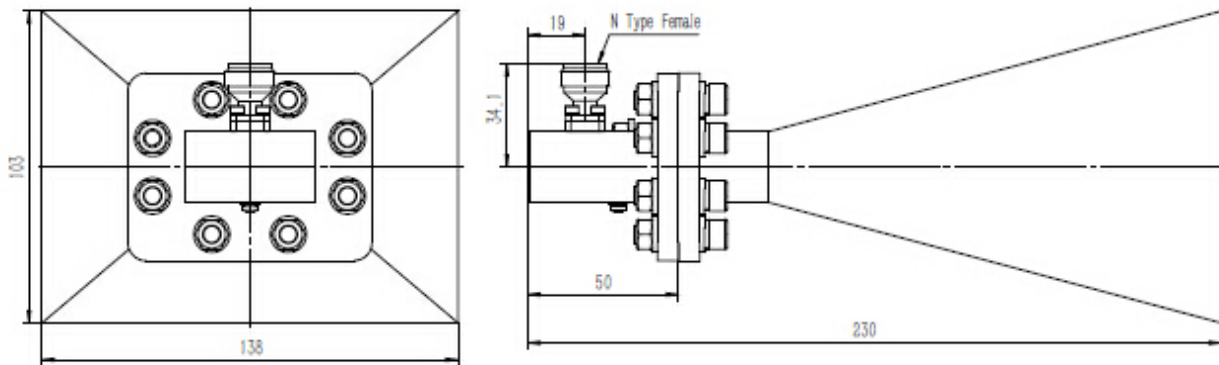
Octave Horn Antenna 4.0~8.0GHz



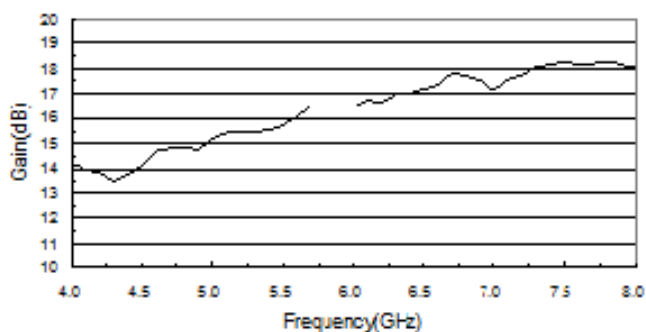
Technical Specification

Frequency Range(GHz)	4.0-8.0
Gain(dB)	15 typ.
Polarization	Linear
Connector	N-F or SMA-F
Size(mm)	138 x 103 x230
Net Weight(Kg)	0.5 Around

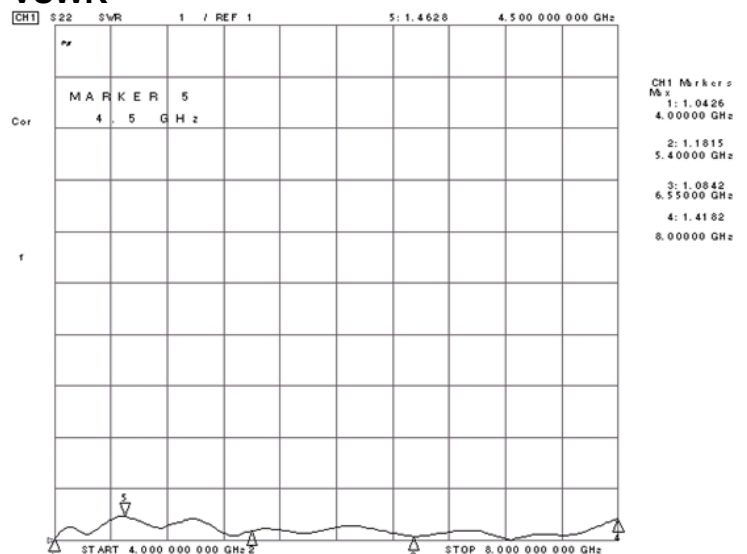
Outline Drawing (Size: mm)



Gain



VSWR

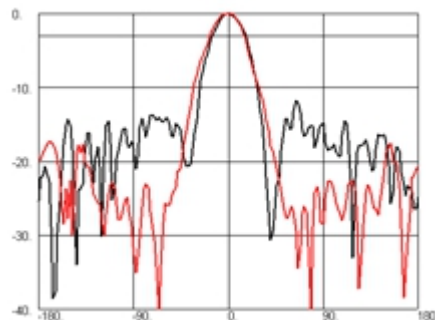


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Octave Horn Antenna 4.0~8.0GHz

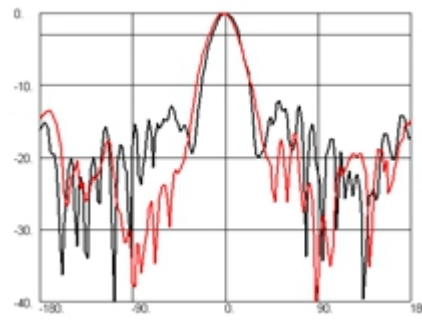
Pattern

Frequency: 4.0GHz



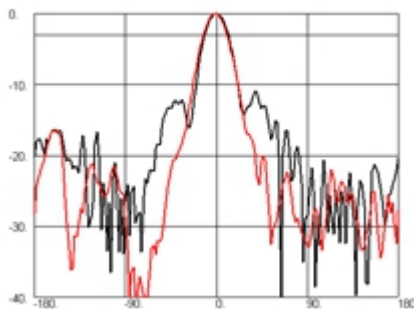
H-Plane — 3dB Beamwidth (deg): 32.51
E-Plane — 3dB Beamwidth (deg): 31.22

Frequency: 5.0GHz



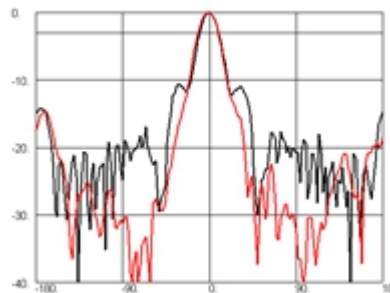
H-Plane — 3dB Beamwidth (deg): 26.87
E-Plane — 3dB Beamwidth (deg): 25.64

Frequency: 6.0GHz



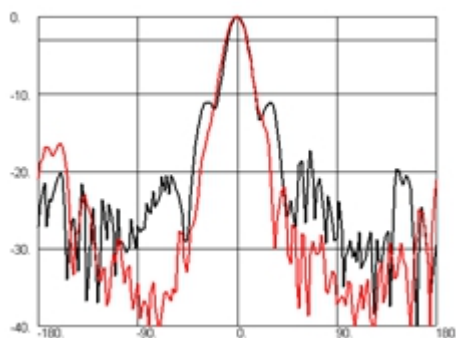
H-Plane — 3dB Beamwidth (deg): 23.23
E-Plane — 3dB Beamwidth (deg): 23.55

Frequency: 7.0GHz



H-Plane — 3dB Beamwidth (deg): 20.83
E-Plane — 3dB Beamwidth (deg): 19.86

Frequency: 8.0GHz



H-Plane — 3dB Beamwidth (deg): 18.80
E-Plane — 3dB Beamwidth (deg): 17.69