

Synergy Telecom P Ltd.

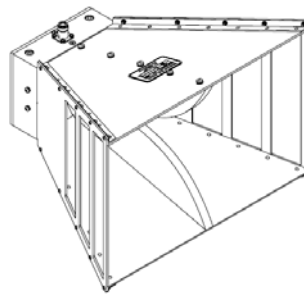
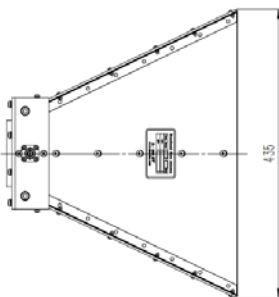
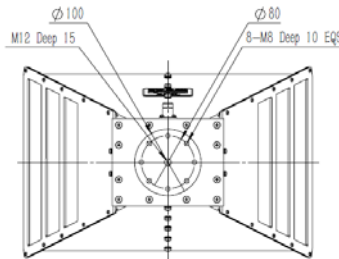
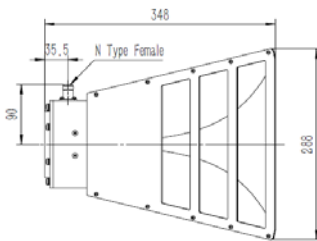
Broadband Horn Antenna 0.5~6.0GHz



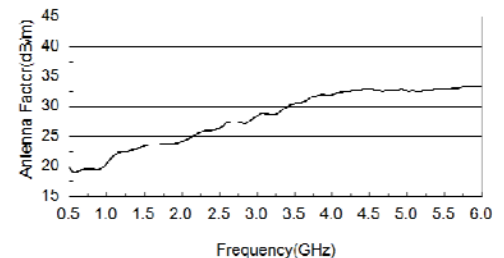
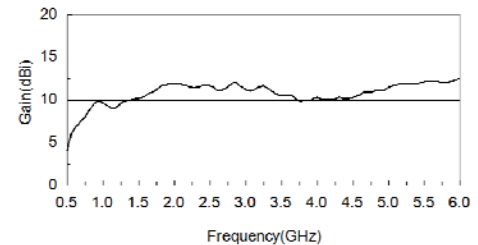
Technical Specification

Frequency Range(GHz)	0.5-6.0
Gain(dB)	11 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 97 - 34 H Plane: 75 - 33
Cross Pol. Isolation(dB)	25 Typ.
VSWR	1.5:1 Typ.
Connector	N-Female
Power Handling(W) CW	500 Max
Material	Al
Size(mm)	435x288x348
Net Weight(Kg)	6.8 Around

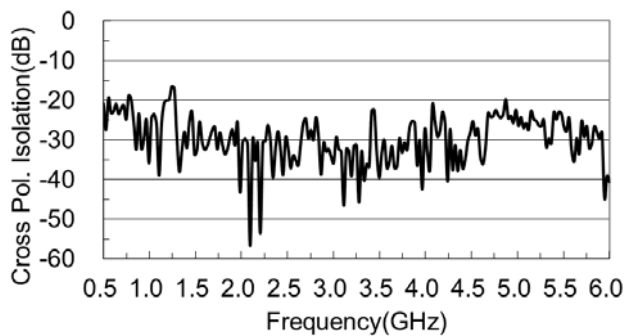
Outline Drawing and Mounting(Size: mm)



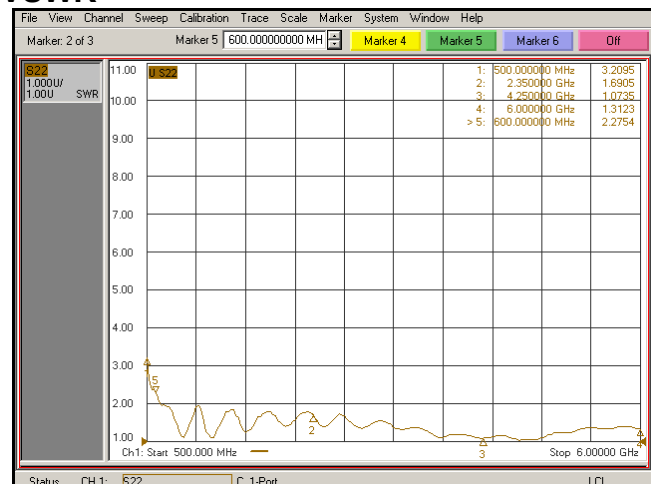
Gain&Antenna Factor



Cross Polarization Isolation



VSWR



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Broadband Horn Antenna 0.5~6.0GHz

Pattern

