



PRO-CELL CO., LTD.

SPECIFICATION FOR APPROVAL

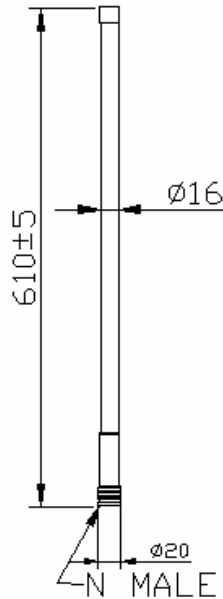
Customer :

Model No. : OC-009

Description : 3.4~3.6GHz OMNI ANTENNA

Date : 2006/11/15

Rev : 1



Electrical Specifications:

Frequency Range :	3.4~ 3.6GHz
VSWR :	≤ 2.0
Impedance :	50Ω ± 5Ω
Gain :	10 dBi
Polarization :	Vertical
Power Handling :	10 Watt
Beam Width :	H: 360° / E: 11.7°

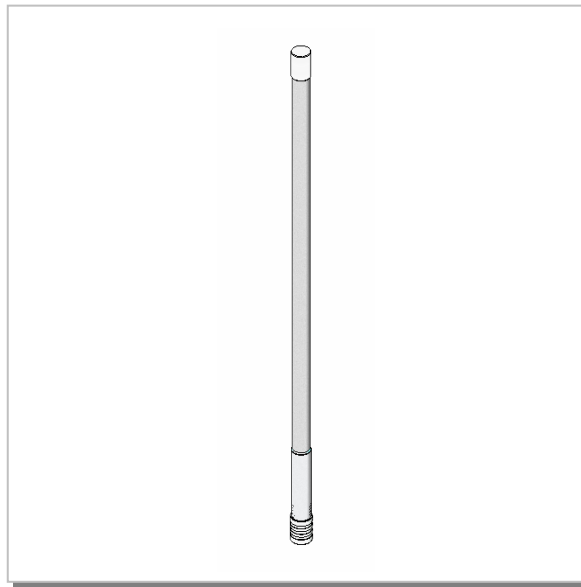
Mechanical Specifications:

Connector :	N Male
Operation Temp. :	-30°C ~ +60°C
Material :	Radome: Fiberglass Base: Copper
Dimension (L*W*H) :	610*20Ø mm
Weight :	250g ± 10g
Color :	WHITE



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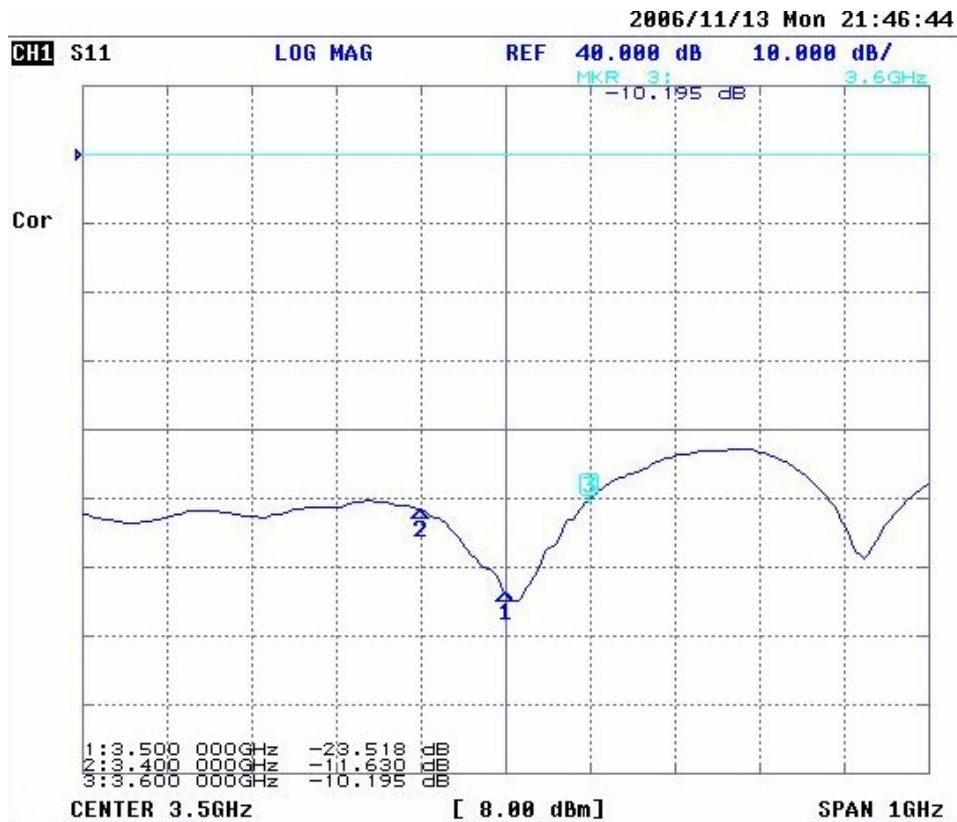
3D Illustration





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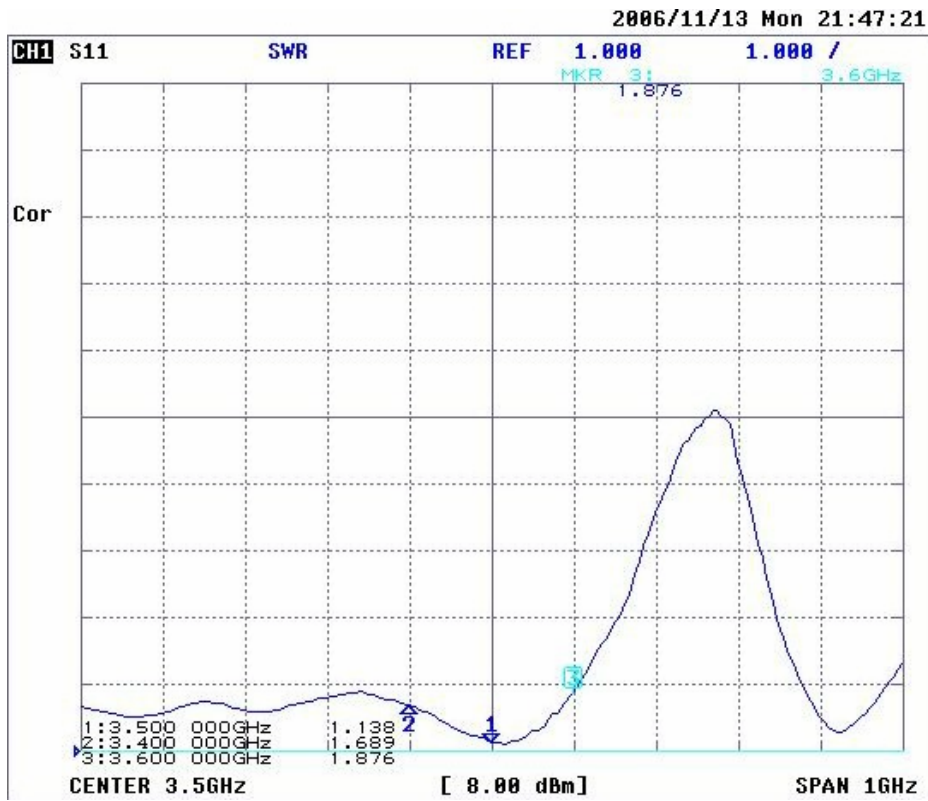
RETURN LOSS





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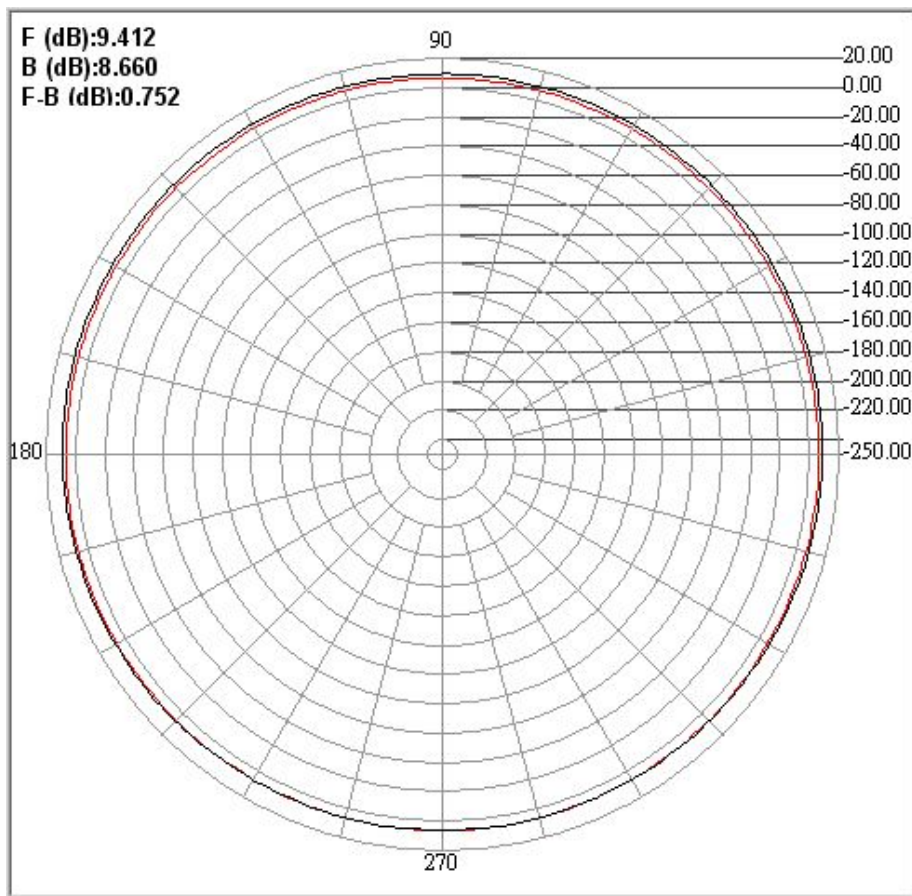
SWR





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H-PLANE





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E-PLANE

