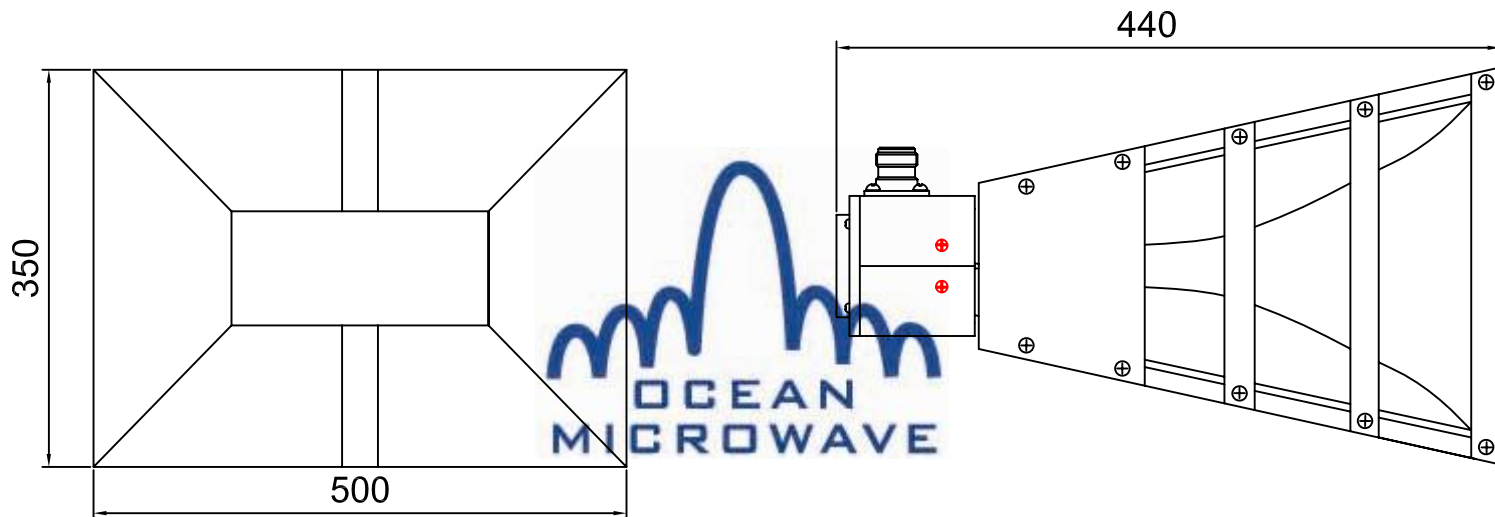


oceanmicrowave
 proprietary statement
 THE INFORMATION CONTAINED HEREIN IS
 COMPANY PROPRIETARY AND SHALL NOT BE
 DISCLOSED, COPIED OR USED IN WHOLE OR IN
 PART FOR ANY PURPOSE WITHOUT THE WRITTEN
 APPROVAL OF OCEANMICROWAVE CO.



SPECIFICATIONS

Frequency: 0.5–3GHz

Gain: 6-12dBi

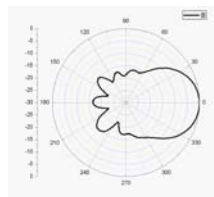
VSWR. Typ.: 2:1

3dB beamwidth: 80°-30°

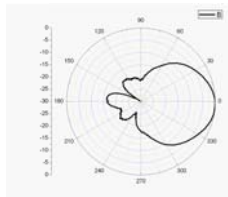
Polarization: Linear

Impedance: 50Ω

Port: N/SMA



Azimuth



Elevation

DRAWN

TAO

DATE

2010.2.1

CHEKED

XING

DATE

2010.2.2

DIMENSIONS ARE IN mm		OCEAN MICROWAVE	
TOLERANCES		BROADBAND HORN ANTENNA	
FRACTIONS ±1/100	DECIMALS .X ± .030	SCALE **:**	SHEET 1 OF 1
ANGLES ±1/2°	.XX ± .020 .XXX ± .005		
THIRD ANGLE PROJECTION ⊕ →	DO NOT SCALE THIS DRAWING	SIZE D	DRAWING NO. OBH530