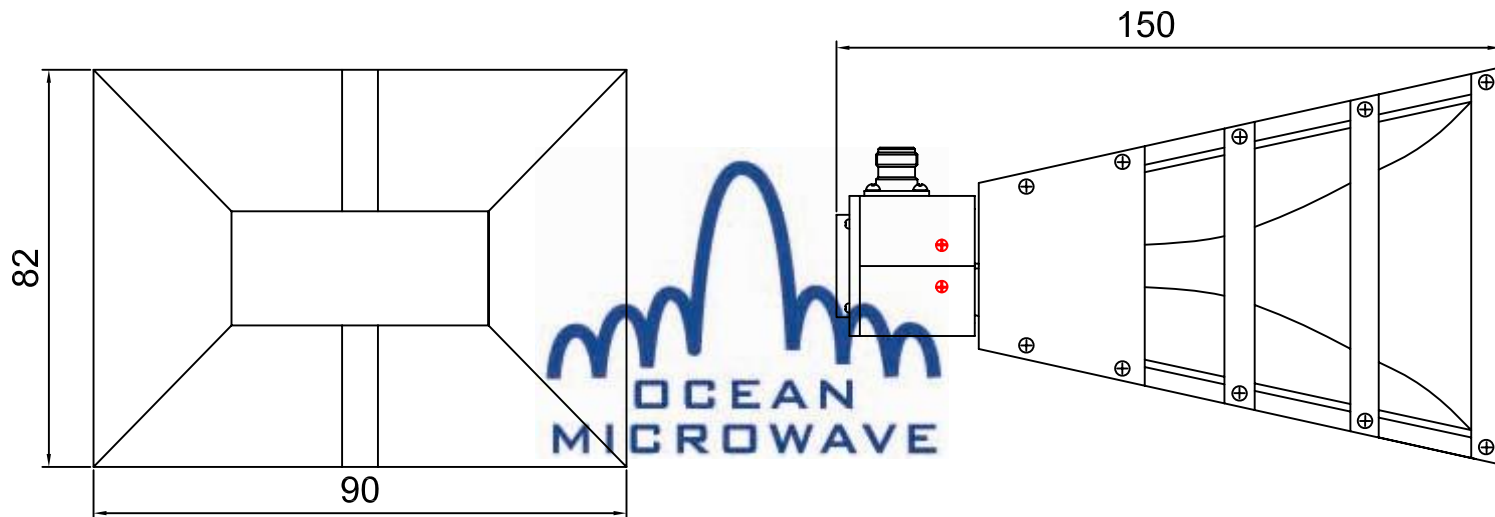


oceanmicrowave  
 proprietary statement  
 THE INFORMATION CONTAINED HEREIN IS  
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 PART FOR ANY PURPOSE WITHOUT THE WRITTEN  
 APPROVAL OF OCEANMICROWAVE CO.



**SPECIFICATIONS**

Frequency: 1–8GHz

Gain: -5-13dBi

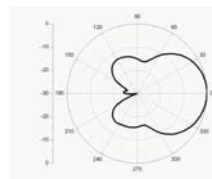
VSWR. Typ.: 2.5:1

3dB beamwidth: 200°-30°

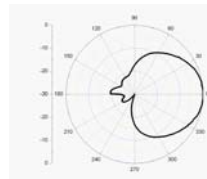
Polarization: Linear

Impedance: 50Ω

Port: N/SMA



Azimuth



Elevation

**DRAWN**

TAO

**DATE**

2010.2.1

**CHEKED**

XING

**DATE**

2010.2.2

DIMENSIONS ARE IN mm		<b>OCEAN MICROWAVE</b>	
TOLERANCES		<b>BROADBAND HORN ANTENNA</b>	
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. OBH1080A