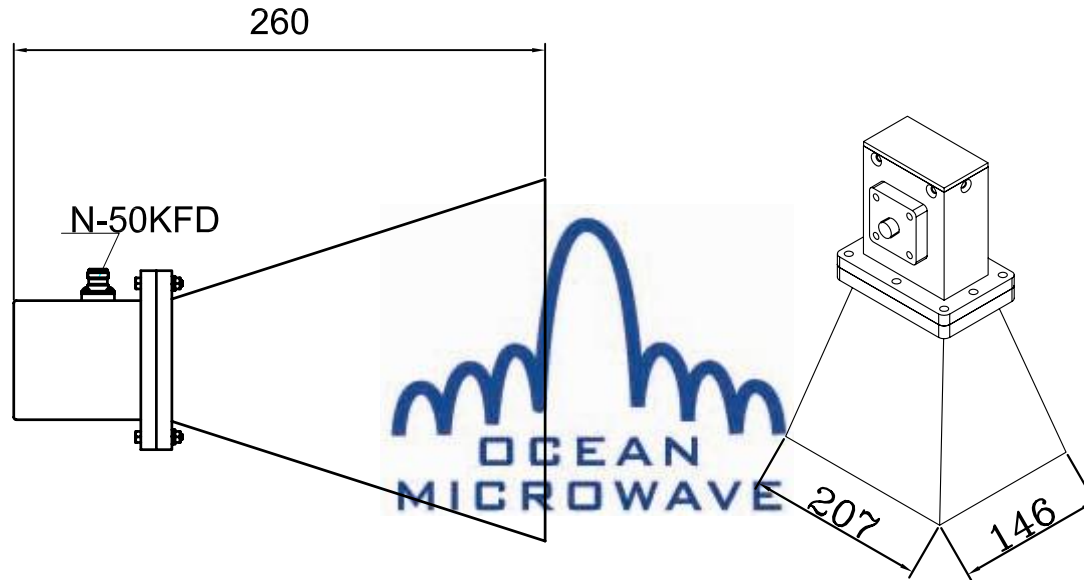


oceanmicrowave  
 proprietary statement  
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 PART FOR ANY PURPOSE WITHOUT THE WRITTEN  
 APPROVAL OF OCEANMICROWAVE CO.



**SPECIFICATIONS**

Frequency: 2.17–3.3GHz

Gain: 12dBi

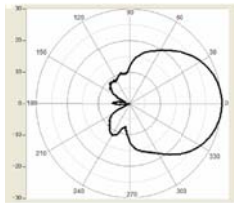
Waveguide.: WR340

Material: Al.

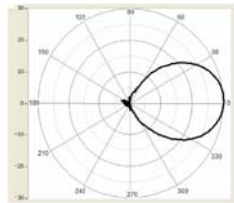
Polarization: Linear

Impedance: 50Ω

Port: N-K



Azimuth



Elevation

**DRAWN**

TAO

**DATE**

2010.2.1

**CHEKED**

XING

**DATE**

2010.2.2

|  |  |                            |                           |
|--|--|----------------------------|---------------------------|
| DIMENSIONS ARE IN mm                   |  | <b>OCEAN<br/>MICROWAVE</b> |                           |
| TOLERANCES                             |  | HORN ANTENNA               |                           |
| FRACTIONS<br>±1/100<br>ANGLES<br>±1/2° | DECIMALS<br>.X ± .030<br>.XX ± .020<br>.XXX ± .005 | SCALE **:**                | SHEET 1 OF 1              |
| THIRD ANGLE<br>PROJECTION<br>⊕ ⊕       | DO NOT<br>SCALE THIS<br>DRAWING                    | SIZE<br>D                  | DRAWING NO.<br>OLB-340-12 |