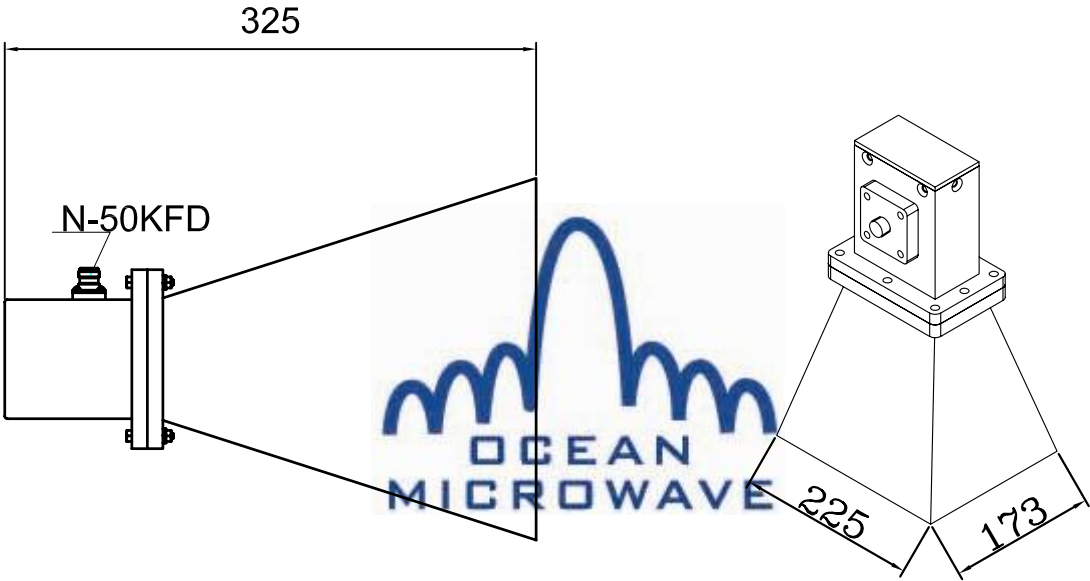


oceanmicrowave
proprietary statement
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PART FOR ANY PURPOSE WITHOUT THE WRITTEN
APPROVAL OF OCEANMICROWAVE CO.



SPECIFICATIONS

DRAWN

TAO

DATE

2010.2.1

CHEKED

XING

DATE

2010.2.2

Frequency: 4.64-7.05GHz

Gain: 20dBi

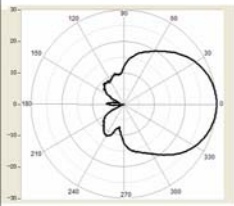
Waveguide.: WR159

Material: Al/CU.

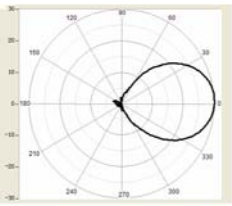
Polarization: Linear

Impedance: 50Ω

Port: N-K



Azimuth



Elevation

DIMENSIONS ARE IN mm

TOLERANCES

FRACTIONS
±1/100
ANGLES
±1/2°

DECIMALS
.X ± .030
.XX ± .020
.XXX ± .005

THIRD ANGLE
PROJECTION
⌀ ↗

DO NOT
SCALE THIS
DRAWING

**OCEAN
MICROWAVE**

HORN ANTENNA

SCALE **:**
SIZE D
DRAWING NO. OLB-159-20
SHEET 1 OF 1