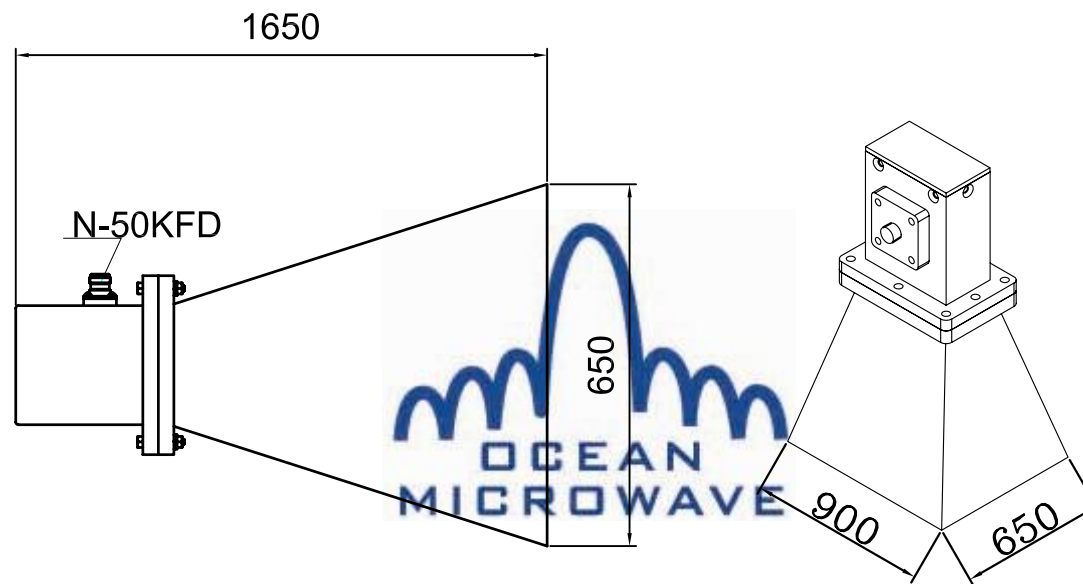


oceanmicrowave
proprietary statement
THE INFORMATION CONTAINED HEREIN IS
COMPANY PROPRIETARY AND SHALL NOT BE
DISCLOSED COPIED OR USED IN WHOLE OR IN
PART FOR ANY PURPOSE WITHOUT THE WRITTEN
APPROVAL OF OCEANMICROWAVE CO.



SPECIFICATIONS

DRAWN

TAO

DATE

2010.2.1

CHEKED

XING

DATE

2010.2.2

Frequency: 0.41—0.62GHz

Gain: 10dBi

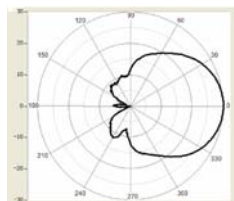
Waveguide: WR1800/BJ-5

Material: Al.

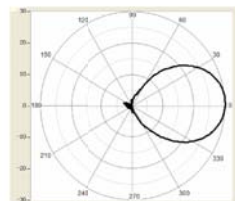
Polarization: Linear

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 **:** SHEET 1 OF 1

SIZE D DRAWING NO. OLB-1800-10