

6

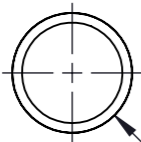
5

4

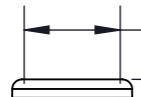
3

2

1



Ø31.8±0.5



Ø25.4±0.5

VENTED CAP FOR INVERTED MOUNTING

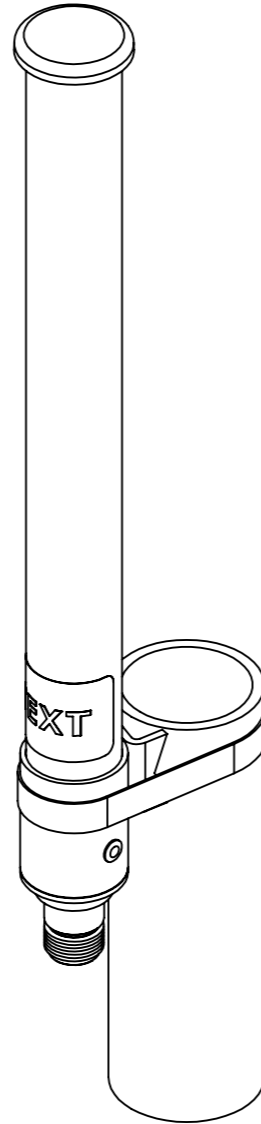
296.5±2.5

TEXT

2X DRAIN SLOT

25.4±0.3

TYPE-N FEMALE CONNECTOR



MAST SHOWN FOR REFERENCE ONLY

REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA			FORMAL RELEASE	S.J. 3/14/2011	S.J. 3/14/2011

Parameter	Performance
Model Number	OC24005-FNF
Frequency	2400-2500MHz
Gain	5dBi
Polarization	Linear, Vertical
VSWR	1.7:1
E-Plane 3dB Beamwidth	30°
H-Plane 3dB Beamwidth	Omnidirectional
RF Connector	Type N, Female, Fixed, Tri-Metal
Power	50W
Weight	0.14kg
Radome	Polycarbonate, UV, White
Operational Temperature	-30°C to +70°C
Storage Temperature	-40°C to +85°C
Mounting	Connector Fixed or Mast Mount Kit, Upright and Inverted Orientation

MATERIAL: N/A		THIRD ANGLE PROJECTION
FINISH: N/A		
APPROVALS		DO NOT SCALE DRAWING INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-2009 TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS
DRAWN BY	DATE	
PROJ. ENG.		
APPL. MECH.		
MFG.		

TITLE: **OC24005-FNF**

SIZE A3	DWG. NO. OC24005-FNFMO	REV AA
SCALE: 1:2	PREVIOUS#	SHEET 1 OF 1

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