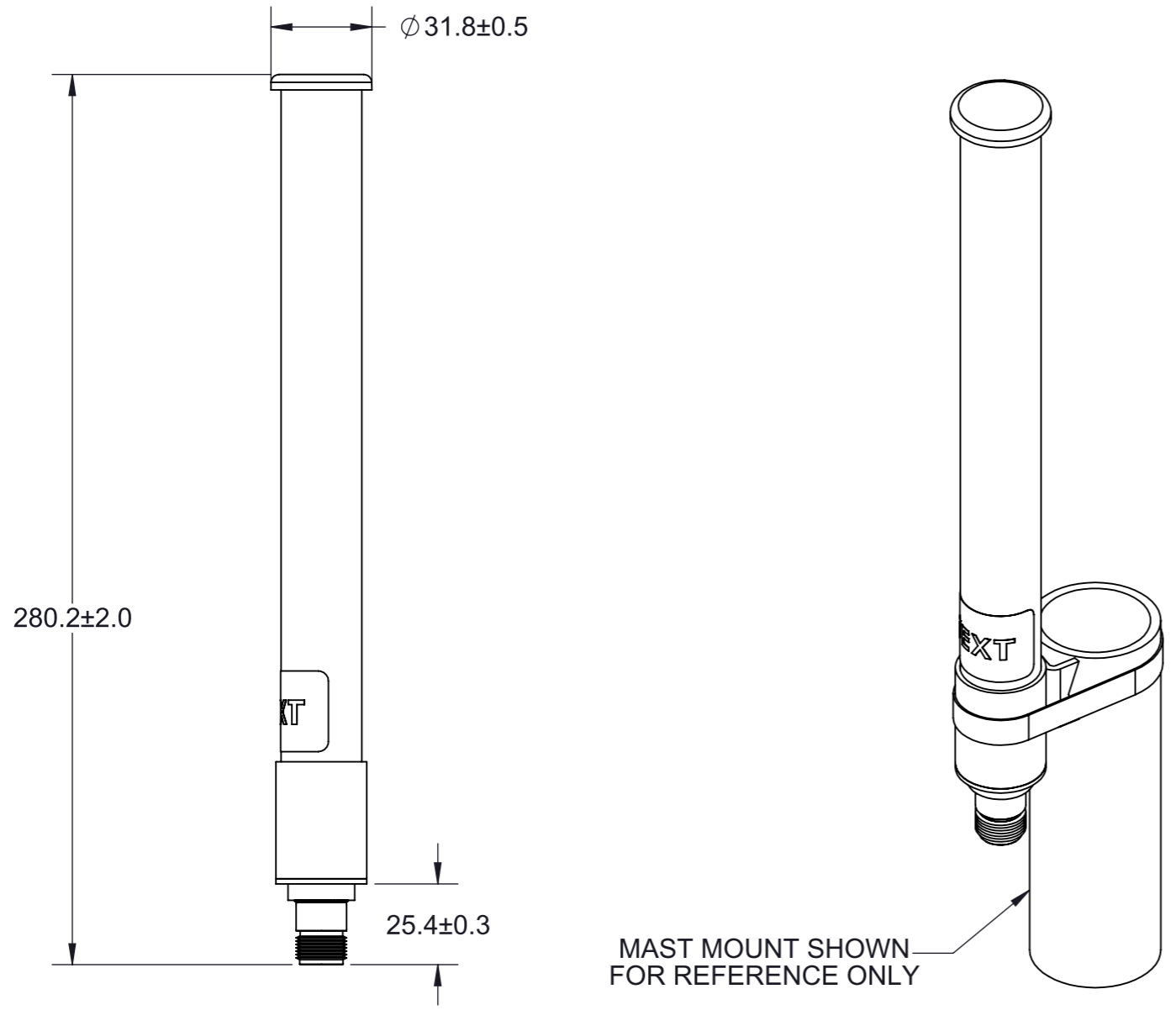


6 5 4 3 2 1

REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA			PRELIMINARY RELEASE	S.J. 9/7/2010	S.J. 9/7/2010
AB	MAN-4289		REMOVED DRAIN SLOT AND VENTED CAP NOTES, ADDED MOUNTING TO CHART	S.J. 3/16/2011	K.S. 3/17/11

D



PARAMETER	PERFORMANCE	
MODEL NUMBER	OC24516-FNM	
FREQUENCY/GAIN	2400-2500MHz	3dBi TYP
FREQUENCY/GAIN	5150-5850MHz	6dBi TYP
POLARIZATION	LINEAR, VERTICAL	
VSWR	2.0:1	
ELEVATION PLANE 3dB BEAMWIDTH	50° @ 2400-2500MHz 18° @ 5150-5850MHz	
AZIMUTH PLANE 3dB BEAMWIDTH	360°	
CONNECTOR TYPE	FIXED N-FEMALE	
POWER	10W	
MOUNTING	CONNECTOR FIXED OR MAST MOUNT KIT, UPRIGHT OR INVERTED ORIENTATION	
WEIGHT (W/OUT MOUNTING KIT)	0.16kg	

C

B

A

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<b>MATERIAL:</b> N/A	THIRD ANGLE PROJECTION	
<b>FINISH:</b> N/A	DO NOT SCALE DRAWING	
APPROVALS	DATE	TITLE: <b>OC24516-FNF</b>
DRAWN BY: S. JOHNSON	9/7/10	<b>OC24516-FNFMO</b> DWG. NO.
PROJ. ENG. T. PETROPOULOS	9/13/10	
APPL. MECH. K. SEARL	9/10/10	
MFG. I. CHICKLIS	9/10/10	
INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-2009 TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		SIZE <b>A3</b> SCALE: 1:2
ANGLE: ±30' 0 PLACE DECIMAL: ±0.5 1 PLACE DECIMAL: ±0.25 2 PLACE DECIMAL: ±0.13 SURFACE ROUGHNESS 1.6/√		REV <b>AB</b> PREVIOUS# SHEET 1 OF 1

6 5 4 3 2 1