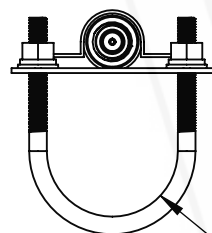


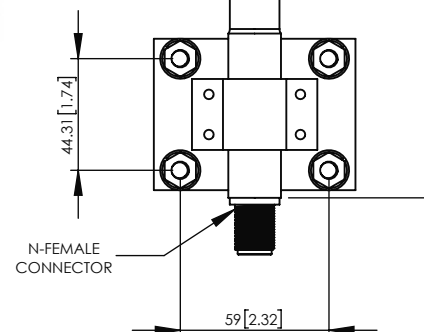
REV	DATE	DESCRIPTION
A	04/13/17	INITIAL RELEASE

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AUP5158GXX-NF		
PART NUMBER	GAIN	LENGTH
AUP5158G9-NF	9 dBi	619 mm [24.4 in.]
AUP5158G12-NF	12 dBi	718 mm [28.25 in.]

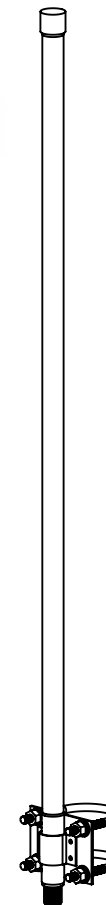


30-50 mm [1.2-2.0 in.]
MAST DIAMETER



N-FEMALE
CONNECTOR

SEE TABLE



NO.	DESCRIPTION	MATERIAL	FINISH	QTY.
8	-	-	-	-
7	-	-	-	-
6	-	-	-	-
5	-	-	-	-
4	WASHER	STEEL	-	2
3	LOCK WASHER	STEEL	-	2
2	U-BOLT	STEEL	-	2
1	ANTENNA	-	-	1

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS.
DIMENSIONS IN [] ARE IN INCHES AND
ARE FOR CUSTOMER REFERENCE ONLY.

TOLERANCES FOR MILLIMETERS:
0.5-8mm $\pm$ 0.20mm
8-30mm $\pm$ 0.40mm
30-120mm $\pm$ 0.50mm

TASK	NAME	DATE
DRAWN BY	N.S.C.	04/13/17
CHECKED	-	-
APPROVED	-	-

Altelix
www.altelix.com

1201 Clint Moore Road
Boca Raton, FL 33487
TEL: 561-660-WIFI

PART DESCRIPTION
**5.1-5.8 GHz OMNI ANTENNA
N-FEMALE CONNECTOR**

PART NUMBER AUP5158GXX-NF

DRAWING NUMBER DRW-AUP5158GXX-NF

SCALE: 1:3 REV: A SHEET 1 OF 1