

Propriétaire



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No. de produit / Product Part Number:
450-00064

Designation du produit / Product Name
FARROWING CRATE ANTENNA

Titre du dessin / Drawing Title
INSTALLATION GUIDE

Révision / Revision | Feuille / Sheet:
B | 1 / 2

Matériau / Material specifications:
N/A

Unités / Units:
mm[in]

Standard Tolerances:
Inches
X/X ± 1/16"
X.XX" ±0.03"
X.XXX" ±0.010"

Millimeters
X.X ± 0.8
X.XX ±0.25

Angle
X.X° ± 0.5°

Dernière mise à jour / Last update date:
2020-10-02

Dessiné par / Drawn by:

LJ

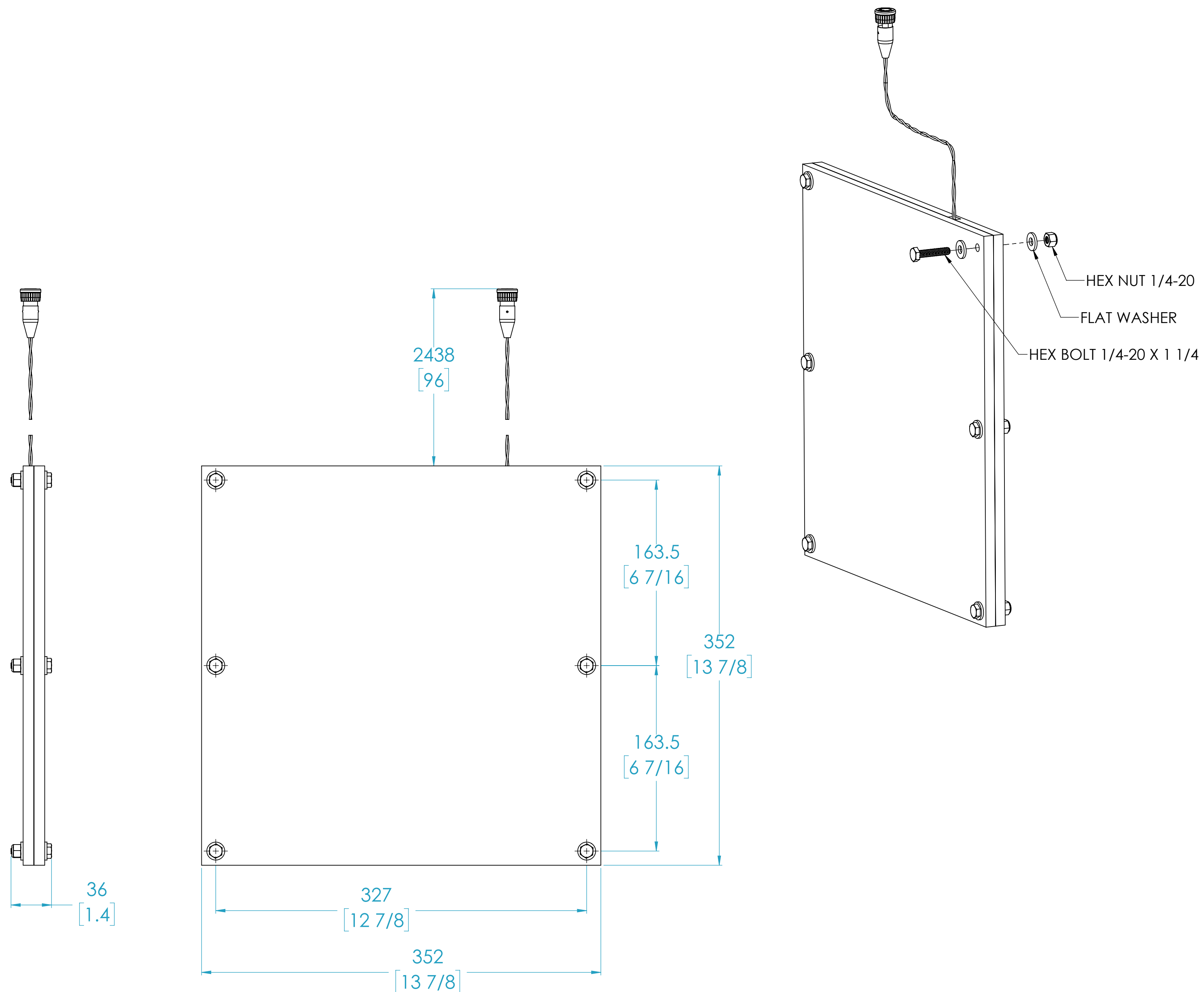
Approuvé par / Approved by:

Historique de révision / Revision history:

REV.	DESCRIPTION
A	INITIAL RELEASE / RELACHE INITIALE
B	ASSEMBLY INSTRUCTIONS ADDED

A B C D E F

1
2
3
4
5
6



A

B

C

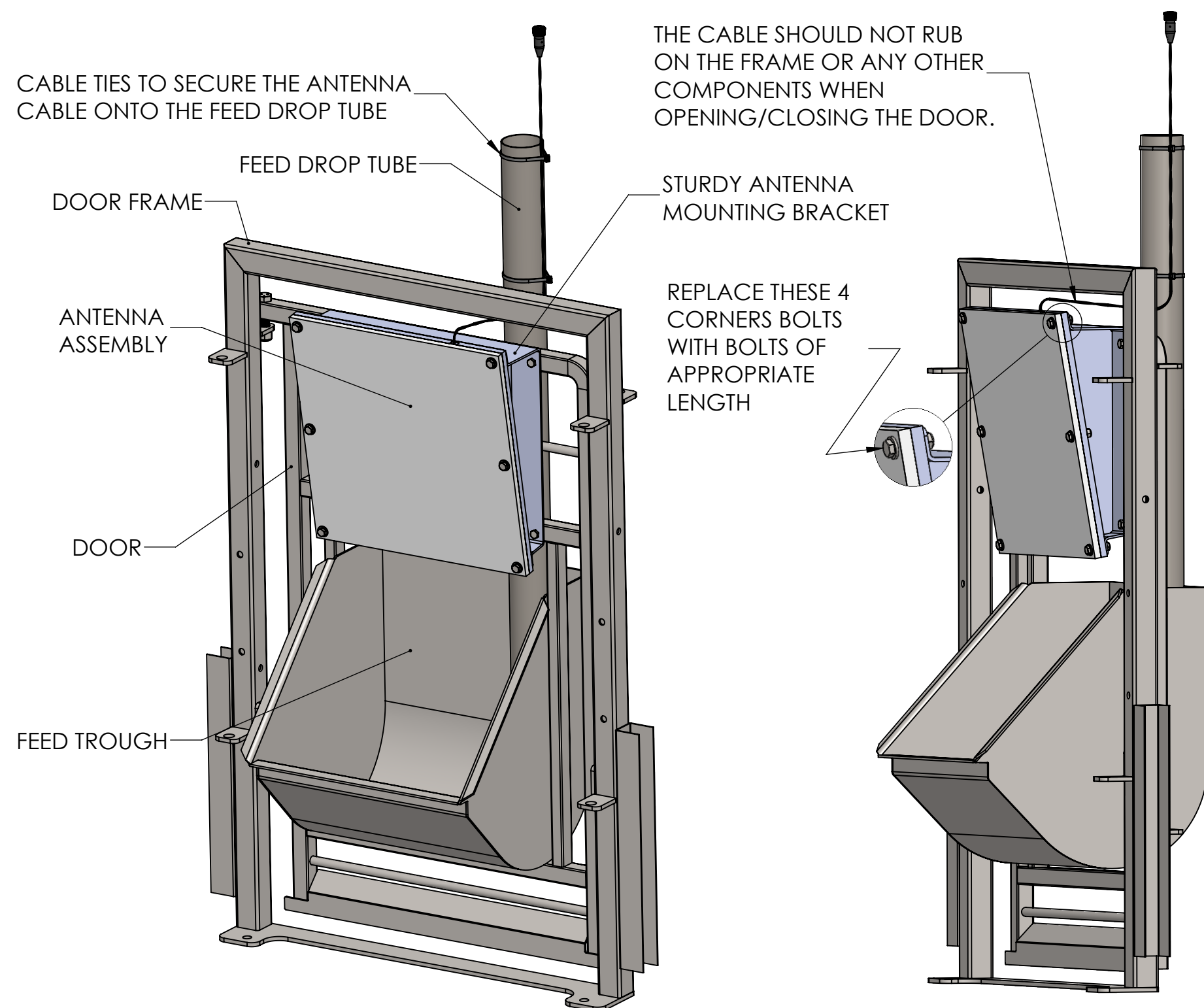
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E

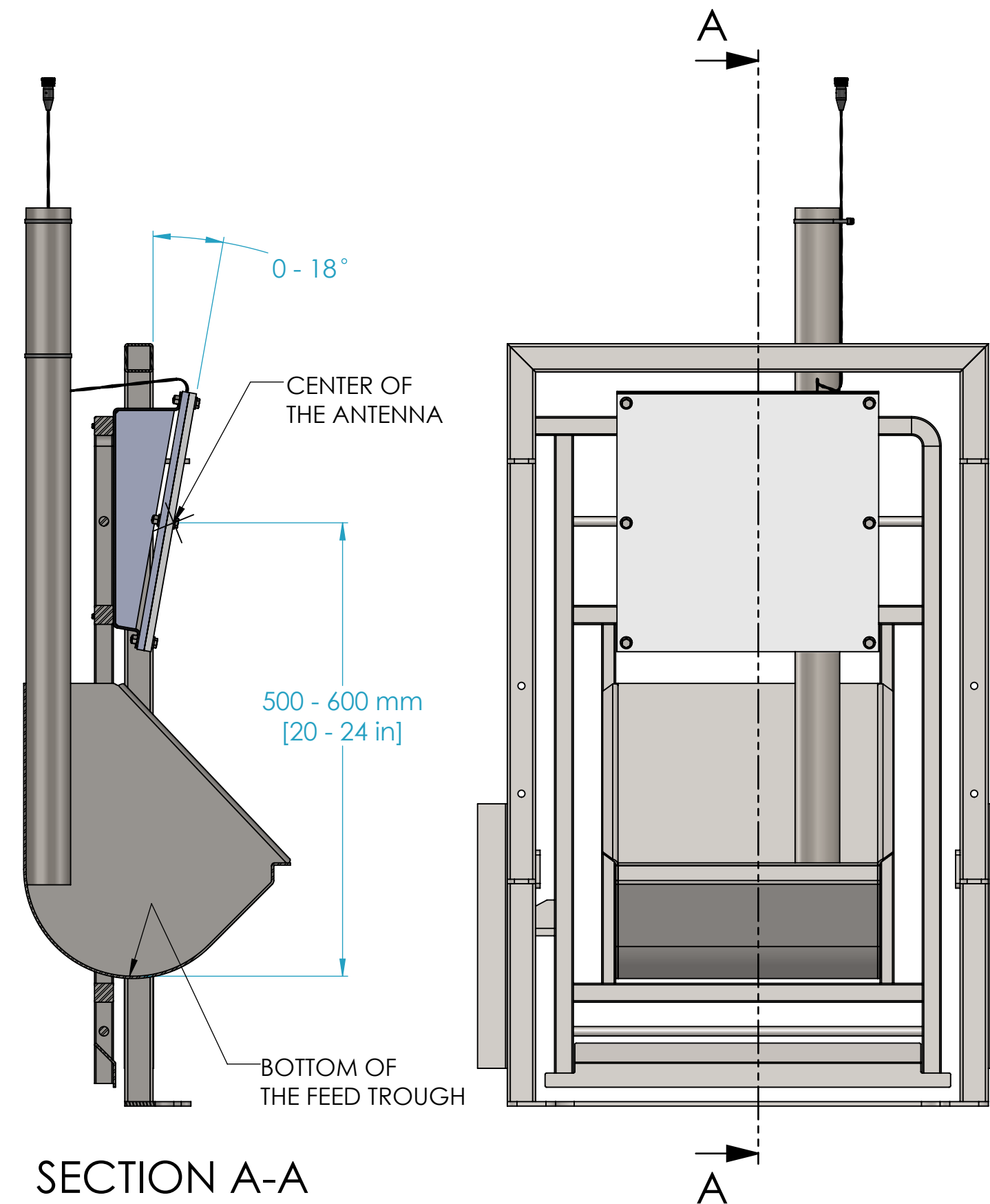
F

INSTALLATION PROCEDURE

TYPICAL INSTALLATION



IMPORTANT DIMENSIONS



IMPORTANT NOTES:

- 1- THE DISTANCE BETWEEN THE CENTER OF THE ANTENNA AND THE BOTTOM OF THE FEED TROUGH SHOULD BE BETWEEN **20 AND 24 in (500 AND 600 mm)**. IN SOME CASES, A TILT OF **18° MAX** MIGHT BE REQUIRED FOR A MAXIMUM TAG READING PERFORMANCE.
- 2- IT IS STRONGLY RECOMMENDED TO USE A MOUNTING BRACKET SPECIFICALLY DESIGNED FOR THE CRATE ONTO WHICH THE ANTENNA IS TO BE INSTALLED.
- 3- WHETHER IT IS MOUNTED DIRECTLY ON THE DOOR OR USING A MOUNTING BRACKET, ENSURE THE INSTALLATION IS STRONG ENOUGH AND WITHOUT SLACK TO ENDURE THE CYCLIC BENDING LOADS THAT IT UNDERGOES DURING SOW FEEDING. IF NOT, THE ANTENNA COULD FAILED PREMATURELY.
- 4- TO INSTALL THE ANTENNA, **REPLACE THE 4 CORNER HEX. BOLTS WITH HEX. BOLTS OF SAME SIZE AND APPROPRIATE LENGTH**. THE BOLT HEADS MUST BE FACING THE INTERIOR OF THE CRATE. **DO NOT REMOVE THE TWO BOLTS IN THE MIDDLE.**
- 5- THE ANTENNA CABLE MUST BE PROPERLY ROUTED AND RESTRAINED: IT SHOULD NOT RUB ON THE FRAME OR ANY OTHER COMPONENTS OR BE PINCHED WHEN OPENING/CLOSING THE DOOR. IT IS HIGHLY SUGGESTED TO PROTECT IT USING A PROTECTIVE SLEEVE AND SECURE IT ON THE FEED DROP TUBE USING CABLE TIES OR EQUIVALENT.

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