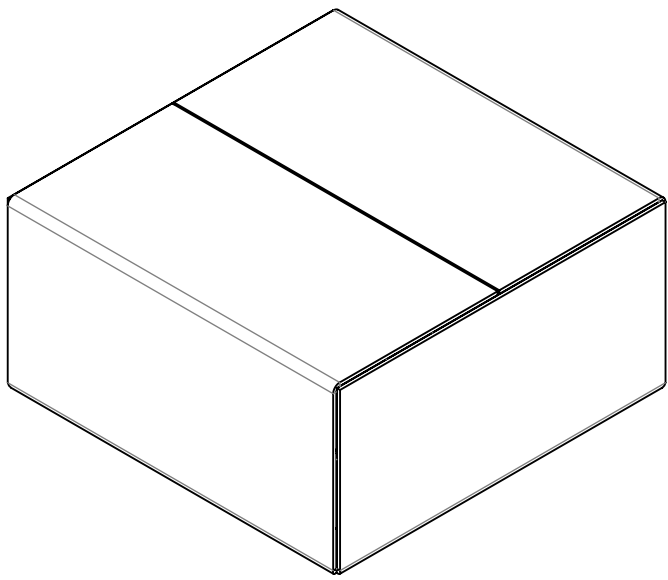
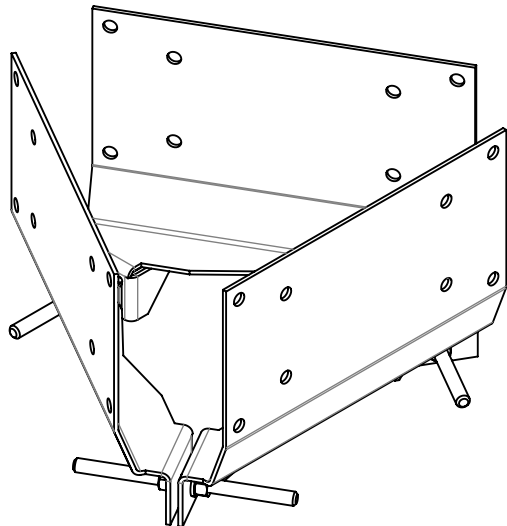
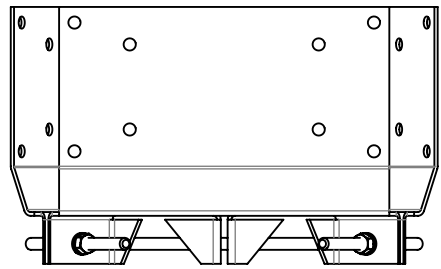
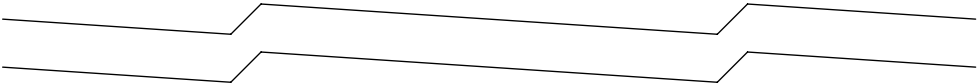
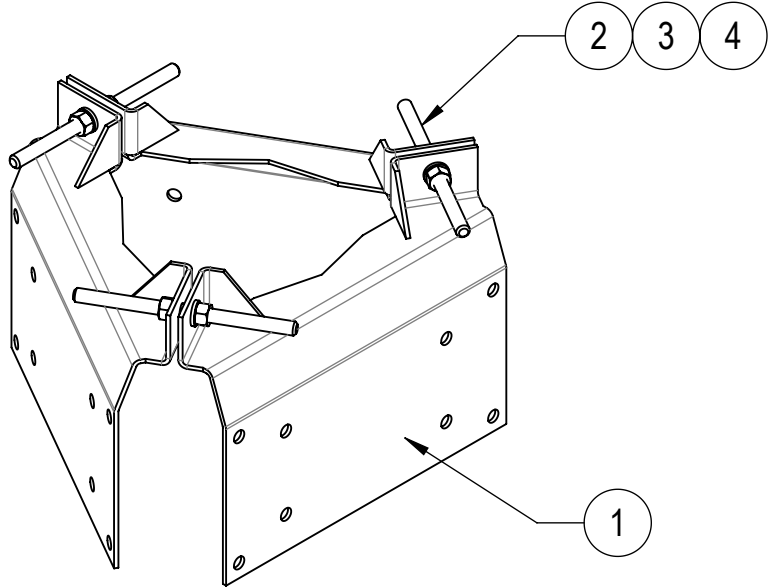
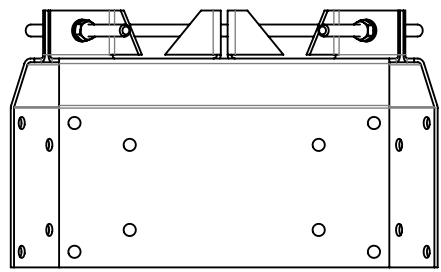
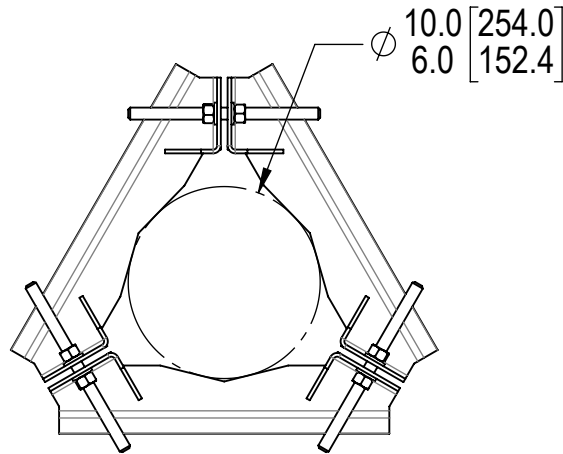


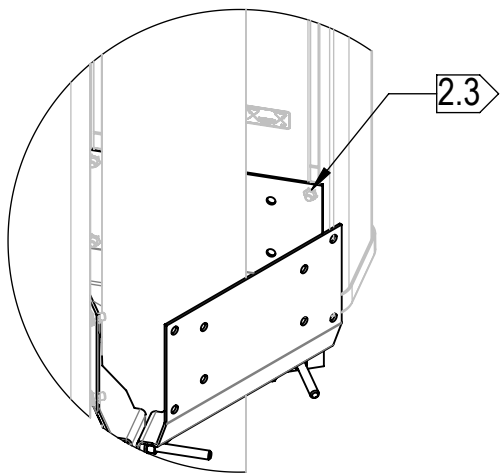
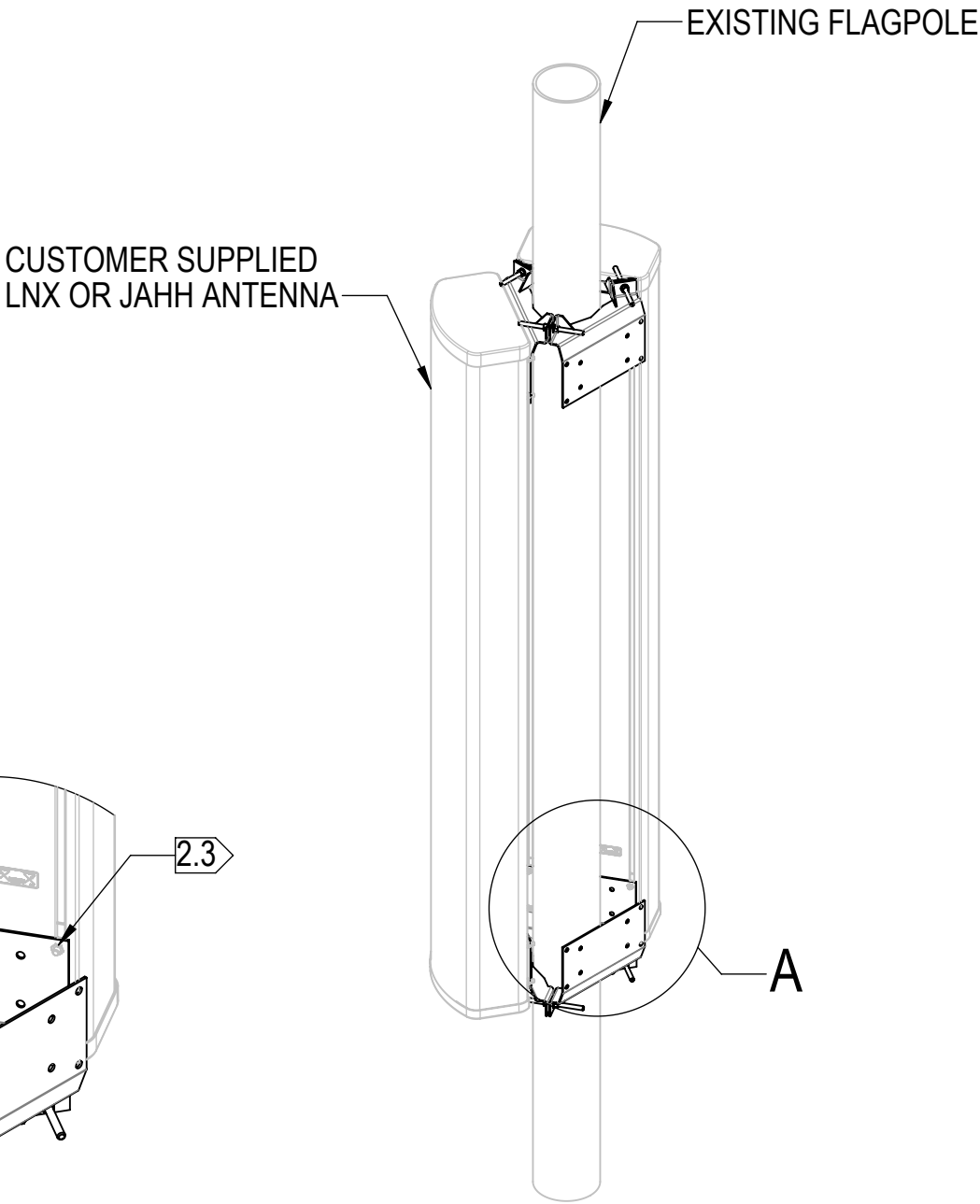
- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.
- 2.2 FITS POLES  $\varnothing$  6.0" -  $\varnothing$  10.0"
- 2.3 USE HARDWARE FROM LNX/JAHH ANTENNA FOR MOUNTING BRACKETS TO ANTENNA.
- 2.4 ANTENNA PIM MAY BE AFFECTED WITH THE USE OF ALTERNATE ANTENNA BRACKETS.
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED



PACKAGE



| REVISIONS |                                    |                   |                       |
|-----------|------------------------------------|-------------------|-----------------------|
| REV.      | DESCRIPTION                        | DATE              | APPROVED              |
| A         | INITIAL RELEASE                    | MSM<br>01/07/15   | 8000006432            |
| B         | UPDATED NOTES                      | DRR<br>06/01/17   | 8000023635            |
| C         | ADDED HOLES FOR JAHH COMPATIBILITY | RDLS<br>09/27/17  | 8000026389            |
| D         | UPDATED DRAWING TO NEW FORMAT      | RY1002<br>06NOV25 | BA1025<br>50105727AMO |



DETAIL A  
SCALE 1 : 8

COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;  
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

| ITEM | PART NO.  | DESCRIPTION                             | QTY. | WEIGHT   | NOTE NO. |
|------|-----------|-----------------------------------------|------|----------|----------|
| 1    | MTC316906 | FLAG POLE MOUNTING BRACKET, LNX ANTENNA | 6    | 3.02 LBS |          |
| 2    | MT-371    | 3/8" X 6" SS THREADED ROD               | 6    | 0.19 LBS |          |
| 3    | SWL-03    | 3/8" SS LOCK WASHER                     | 12   | 0.01 LBS |          |
| 4    | SN-03     | 3/8" SS NUT                             | 12   | 0.02 LBS |          |

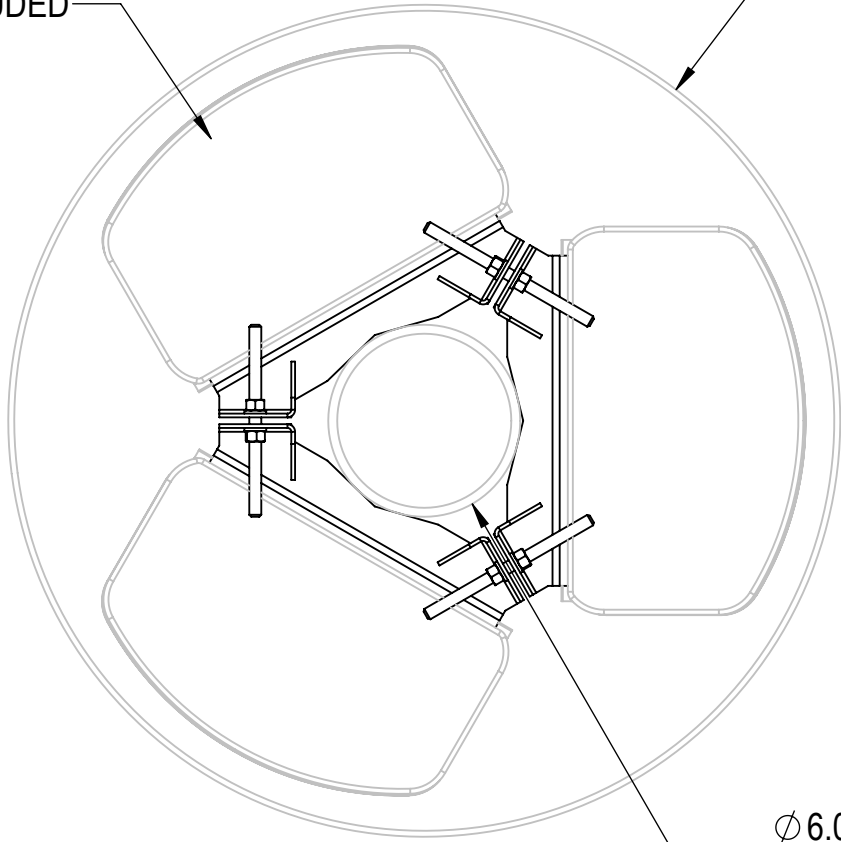
|              |          |         |
|--------------|----------|---------|
| DENSITY      | 19.52    | lbs/in³ |
| MASS         | 19.52    | lbs     |
| VOLUME       | 1407.90  | in³     |
| SURFACE AREA | 18594.69 | in²     |
| HEIGHT       |          |         |
| LENGTH       | 13.3"    |         |
| WIDTH        | 11.6"    |         |

|                                                                                           |                                                                                       |                                                                                       |            |                                                          |          |         |        |          |                 |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|----------------------------------------------------------|----------|---------|--------|----------|-----------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>INTERPRET PER ANSI Y 14.5M-1994 | NAME                                                                                  |                                                                                       | DATE       | FLAG POLE MNT BRKT FOR LNX/JAHH<br>ANTENNAS              |          |         |        |          |                 |
|                                                                                           | CE                                                                                    | MSM                                                                                   | 01/07/15   |                                                          |          |         |        |          |                 |
|                                                                                           | RW                                                                                    | RY1002                                                                                | 11/11/2025 |                                                          |          |         |        |          |                 |
|                                                                                           |                                                                                       |                                                                                       |            | SCALE<br><b>1:5</b><br>DOCUMENT NO.<br><b>MTC3169LNX</b> |          |         |        |          |                 |
|                                                                                           | AD                                                                                    | YMENG                                                                                 | 11/16/2025 |                                                          |          |         |        |          |                 |
|                                                                                           | RE                                                                                    | YMENG                                                                                 | 11/19/2025 |                                                          |          |         |        |          |                 |
|                                                                                           | ECN 50105727AMO                                                                       |                                                                                       |            |                                                          |          |         |        |          |                 |
| SIZE                                                                                      | Auth Group                                                                            | INSL                                                                                  | MODEL      |                                                          |          | DRAWING |        |          | SHEET<br>1 OF 2 |
| <b>C</b>                                                                                  |  |  | VERSION    | STATUS                                                   | REVISION | VERSION | STATUS | REVISION |                 |
|                                                                                           |                                                                                       |                                                                                       | 00         | RE                                                       | <b>A</b> | 00      | RE     | <b>D</b> |                 |

Confidential

FLAGPOLE LAYOUTS

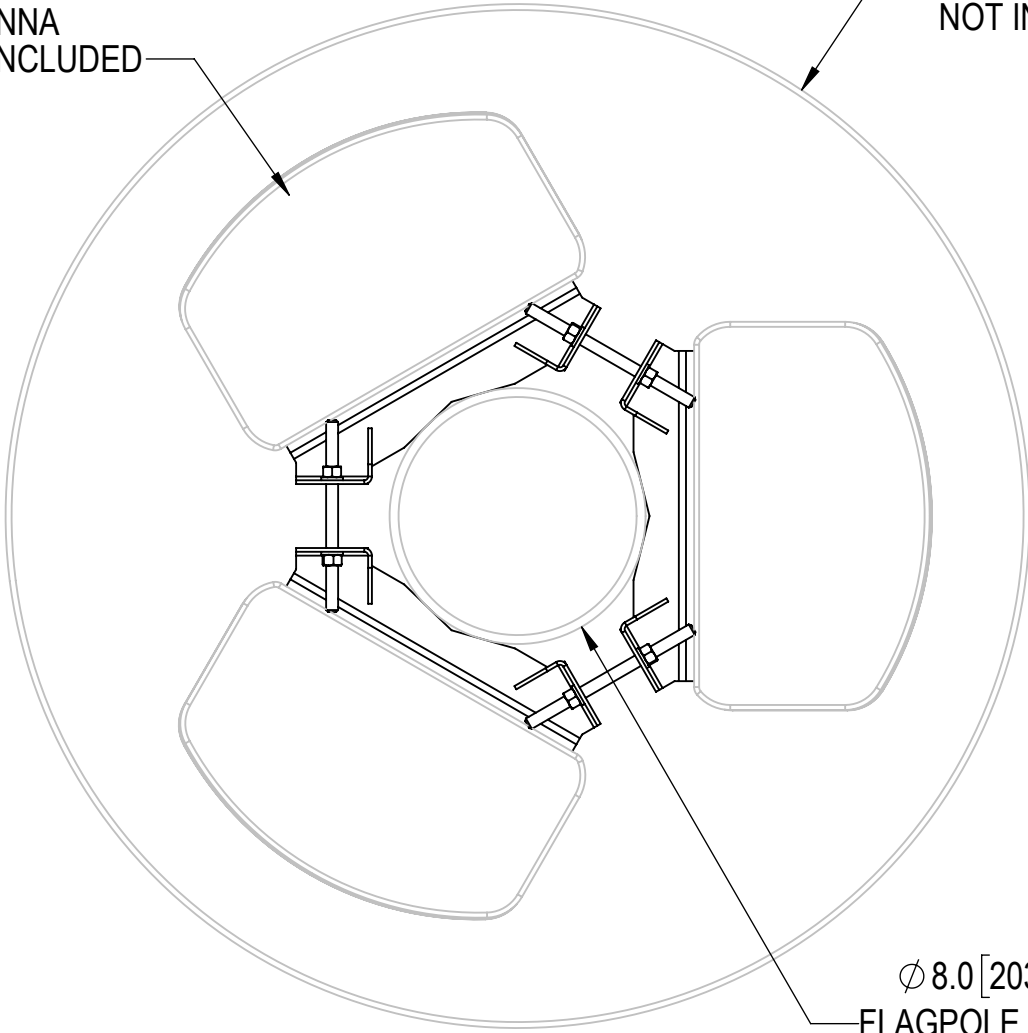
LNx OR JAHH  
ANTENNA  
NOT INCLUDED



Ø 26 [660.4]  
STEALTH COVER  
NOT INCLUDED

Ø 6.0 [152.4]  
FLAGPOLE MAST  
NOT INCLUDED

LNx OR JAHH  
ANTENNA  
NOT INCLUDED



Ø 32 [812.8]  
STEALTH COVER  
NOT INCLUDED

Ø 8.0 [203.2]  
FLAGPOLE MAST  
NOT INCLUDED



TITLE  
FLAG POLE MNT BRKT FOR LNX/JAHH ANTENNAS

|                  |                     |                                   |  |  |
|------------------|---------------------|-----------------------------------|--|--|
| SIZE<br><b>C</b> | SCALE<br><b>1:6</b> | DOCUMENT NO.<br><b>MTC3169LNx</b> |  |  |
|------------------|---------------------|-----------------------------------|--|--|



| DRAWING |        |          | SHEET<br>2 OF 2 |
|---------|--------|----------|-----------------|
| VERSION | STATUS | REVISION |                 |
| 00      | RE     | D        |                 |

Confidential