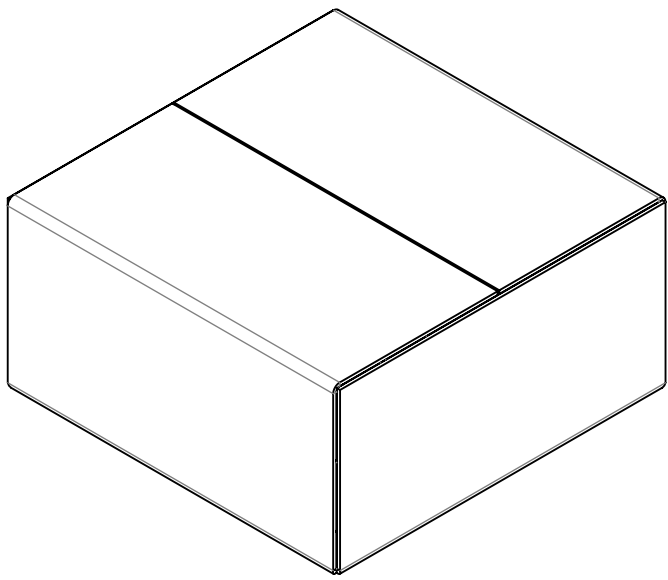
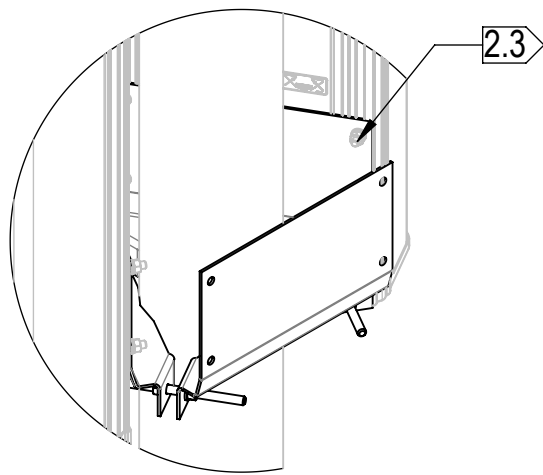
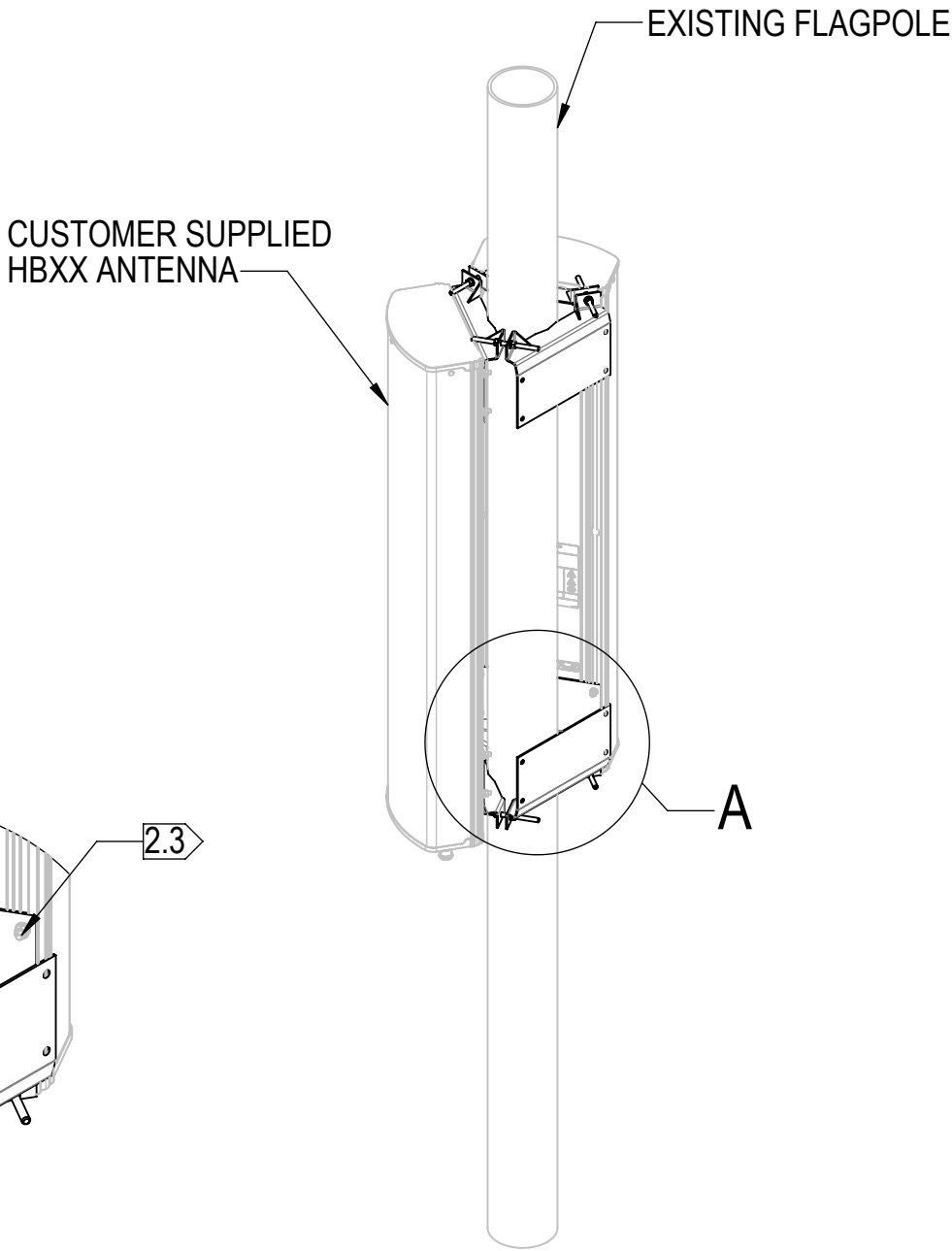
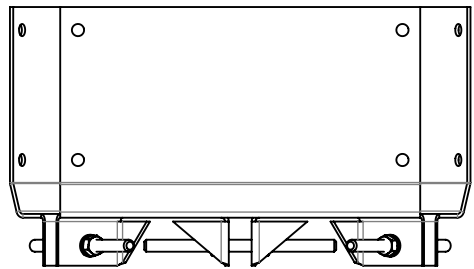
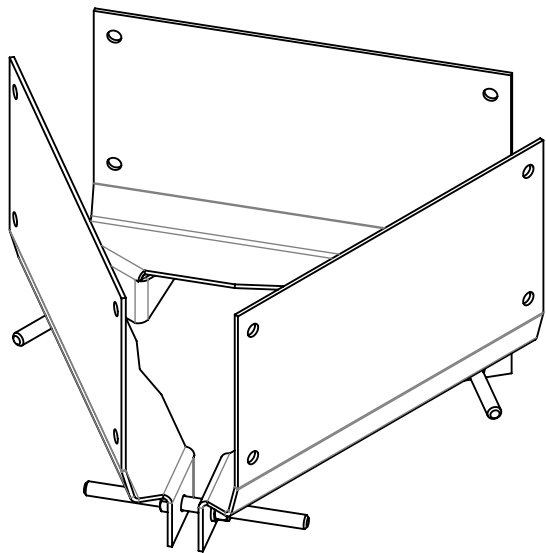
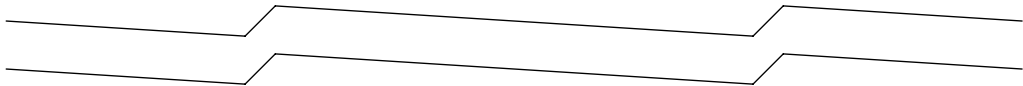
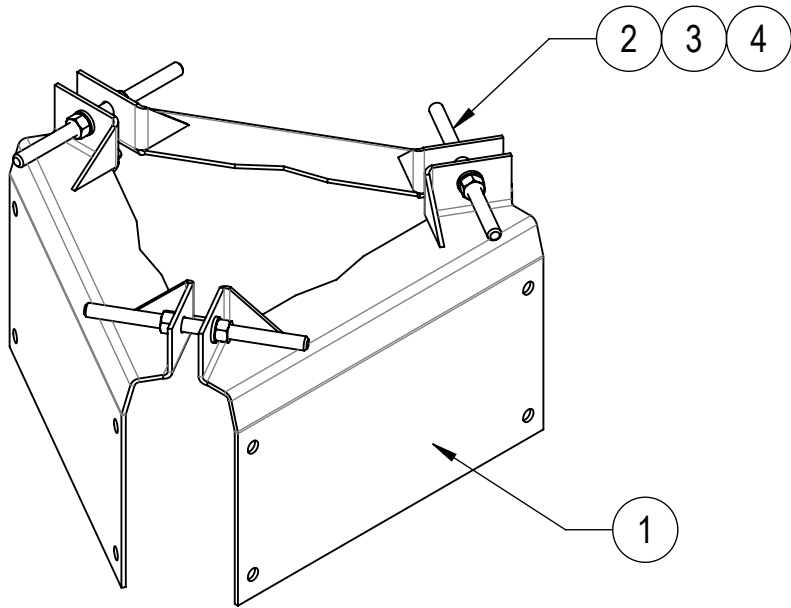
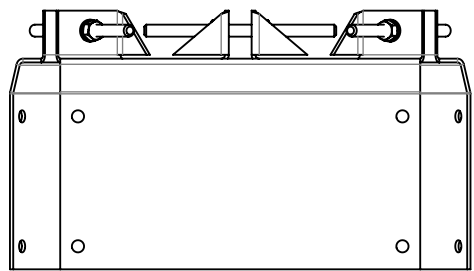
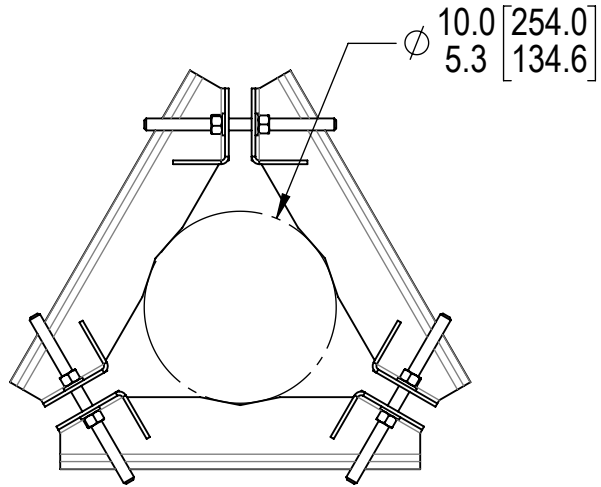


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED 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 $\varnothing$ 5.3" - $\varnothing$ 10.0"
- 2.3 USE HARDWARE FROM HBXX 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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MSM 01/07/15	8000006432
B	UPDATED NOTES	DRR 06/01/17	8000023635
C	UPDATED DRAWING TO NEW FORMAT	RY1002 10NOV25	BA1025 50105727AMO



PACKAGE



DETAIL A
SCALE 1 : 8

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

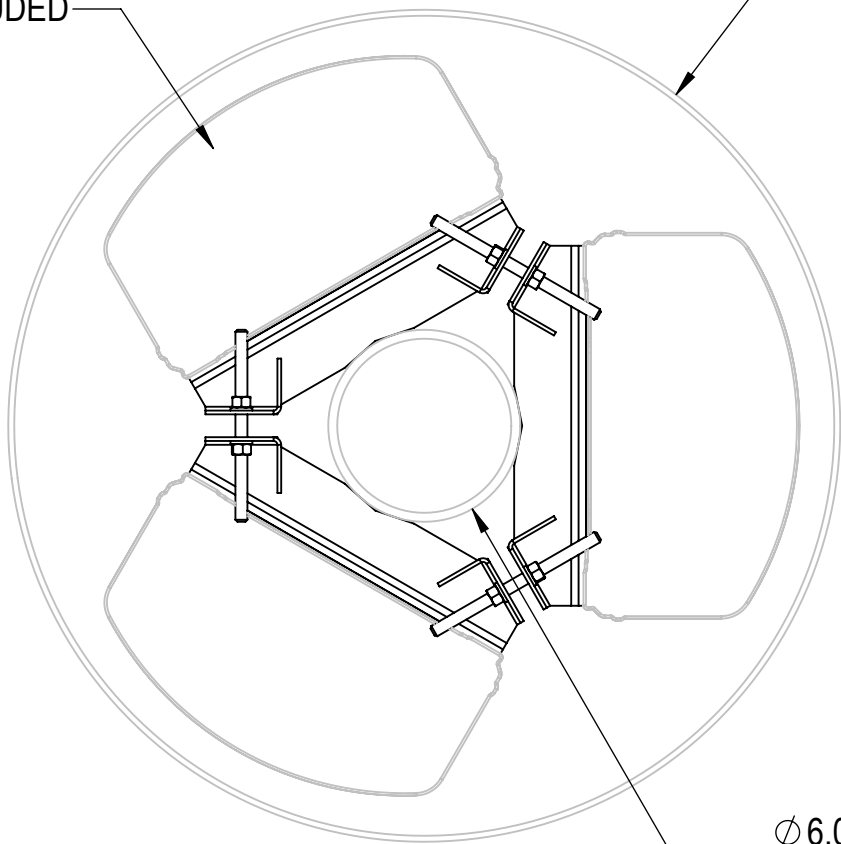
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC316907	FLAG POLE MOUNTING BRACKET, HBXX ANTENNA	6	3.38 LBS	
2	MT-371	3/8" X 6" SS THREADED ROD	6	0.19 LBS	
3	SWL-03	3/8" SS LOCK WASHER	12	0.01 LBS	
4	SN-03	3/8" SS NUT	12	0.02 LBS	

DENSITY	21.66	lbs/in³
MASS	680.66	lbs
VOLUME	680.66	in³
SURFACE AREA	5650.10	in²
HEIGHT	14.4"	
LENGTH	14.4"	
WIDTH	12.5"	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE FLAG POLE MNT BRKT KIT FOR HBXX ANTENNAS	
		CE MSM	01/07/15		
		RW RY1002	11/10/2025		
		AD YMENG	11/16/2025		
		RE YMENG	11/19/2025	SCALE 1:5	
ECN 50105727AMO		DOCUMENT NO. MTC3169HBXX		DRAWING	
SIZE C		Auth Group	INSL	MODEL	
		VERSION	STATUS	REVISION	
		00	RE	A	
		VERSION	STATUS	REVISION	
		00	RE	C	
		SHEET 1 OF 2			

FLAGPOLE LAYOUTS

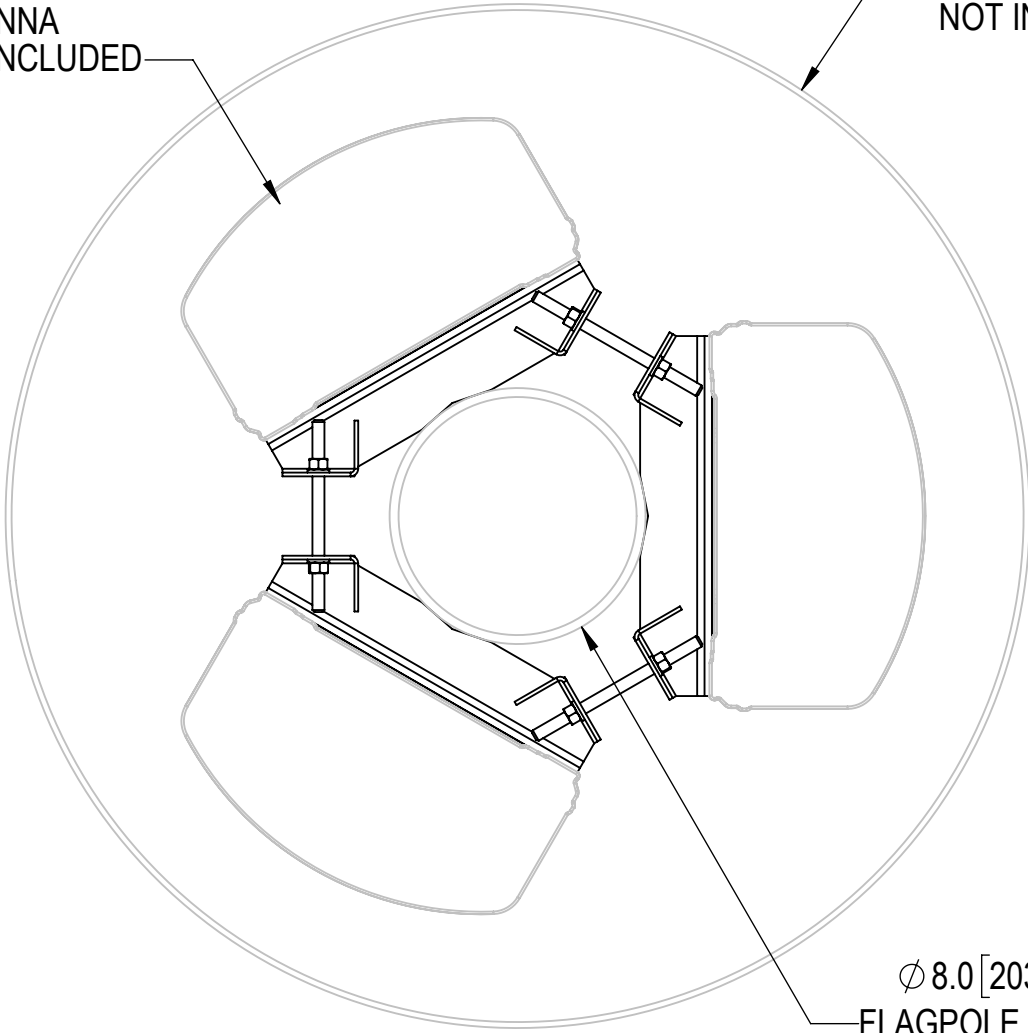
HBXX
ANTENNA
NOT INCLUDED



Ø 26 [660.4]
STEALTH COVER
NOT INCLUDED

Ø 6.0 [152.4]
FLAGPOLE MAST
NOT INCLUDED

HBXX
ANTENNA
NOT INCLUDED



Ø 32 [812.8]
STEALTH COVER
NOT INCLUDED

Ø 8.0 [203.2]
FLAGPOLE MAST
NOT INCLUDED



ANDREW® an Amphenol company

TITLE
FLAG POLE MNT BRKT KIT FOR HBXX ANTENNAS

SIZE C	SCALE 1:6	DOCUMENT NO. MTC3169HBXX		
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DRAWING			SHEET 2 OF 2
VERSION	STATUS	REVISION	
00	RE	C	

Confidential