

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.

3.0 MANUFACTURING/SPECIAL REQUIREMENTS

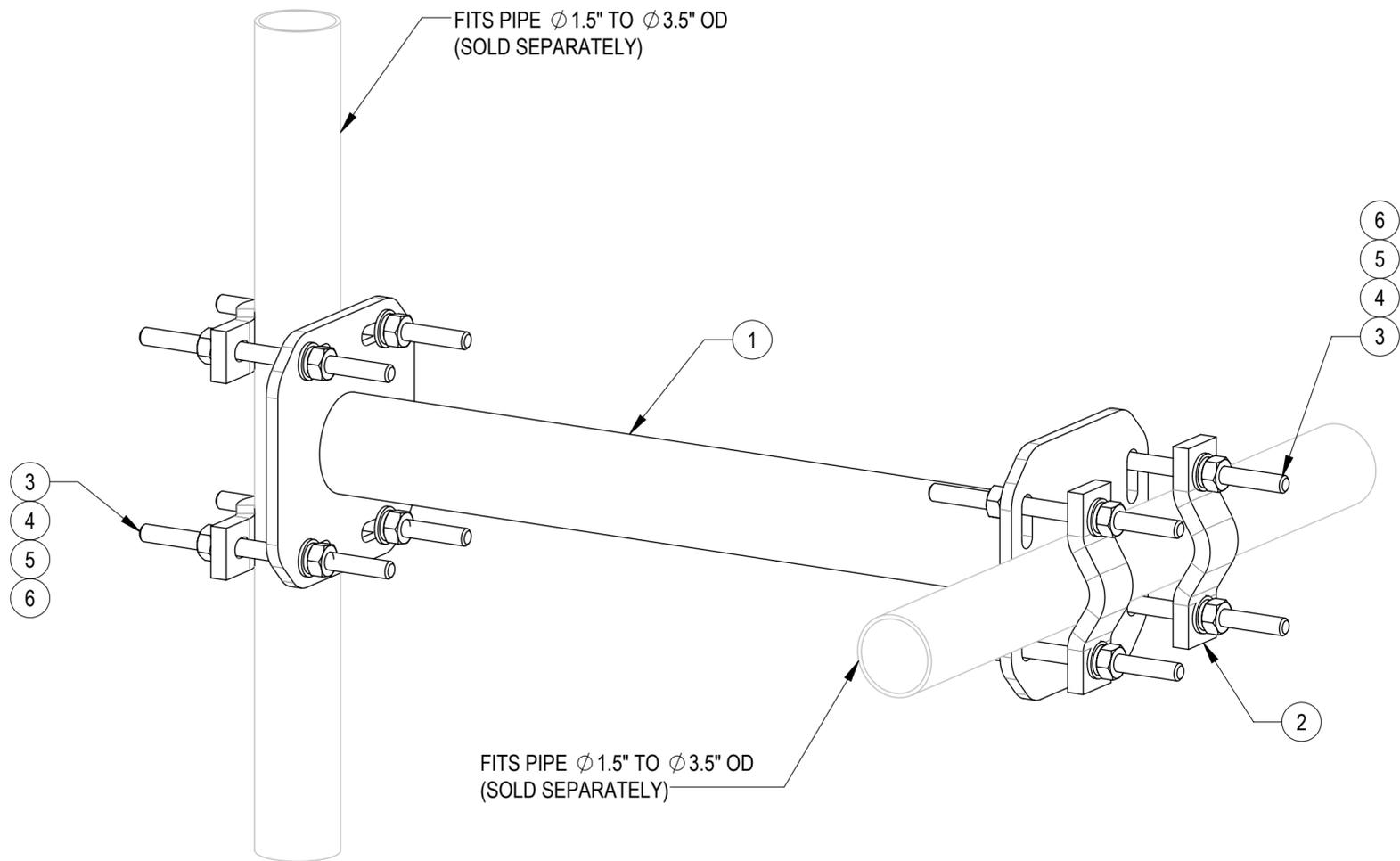
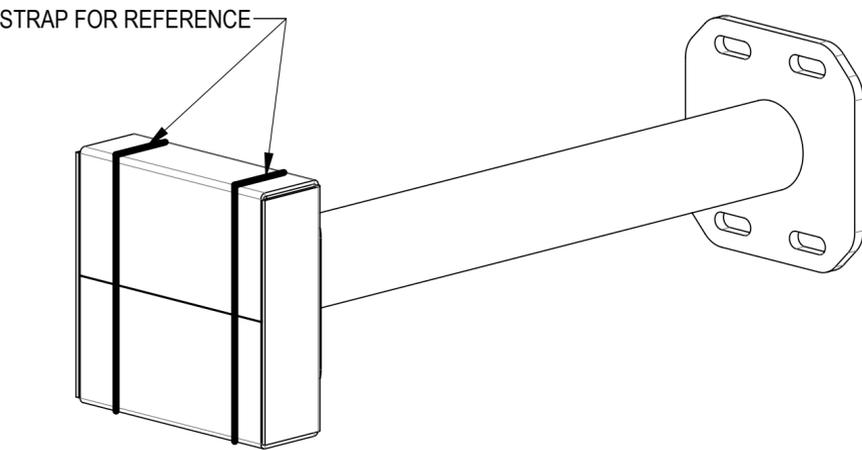
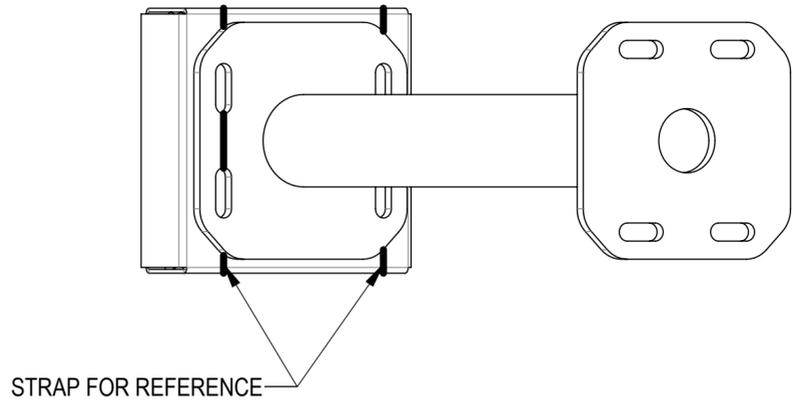
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.

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	YX1027 16APR25	YZ1080 50102475AMO



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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	860678540-2401-00	24" STANDOFF CROSSOVER WELDMENT	1	20.90 LBS	
2	SCP10	CLAMP HALF: 1/2", 9/16" HOLE, 4-1/8" (EA)	4	1.20 LBS	
3	MT-379-8	1/2" X 8" GALV THREADED ROD	8	0.44 LBS	
4	GWFO4A	1/2" GALV FLAT WASHER (A325)	16	0.02 LBS	
5	GWL-04	1/2" GALV LOCK WASHER	16	0.01 LBS	
6	GN-04A	1/2" GALV HEX NUT (A194 2H)	16	0.07 LBS	

DENSITY	42.34	lbs/in ³
MASS	42.34	lbs
VOLUME	149.50	in ³
SURFACE AREA	1601.85	in ²
HEIGHT	2.251"	
LENGTH	24.251"	
WIDTH	15.251"	

Confidential

ANDREW® an Amphenol company

TOLERANCES: 1 PLACE .X[X] ± 0.2[6.3], 2 PLACE .XX[X] ± 0.12[3.0], 3 PLACE .XXX[X] ± 0.060[1.5], ANGLES ± 2°

SAP MATERIAL MASTER: **860678540-24**

FINISH: _____ MATERIAL: _____

NAME	DATE	TITLE
CE YX1027	16APR25	24" STANDOFF CROSSOVER WELDMENT, KIT
RW YX1027	05/07/2025	
AD JLT1183	05/07/2025	
RE YX1027	05/07/2025	

SCALE: **1:8** DOCUMENT NO.: **860678540-24**

ECN 50102475AMO

SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET
VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	1 OF 1	
C	Auth Group	INSL	00	RE	A	00	RE A