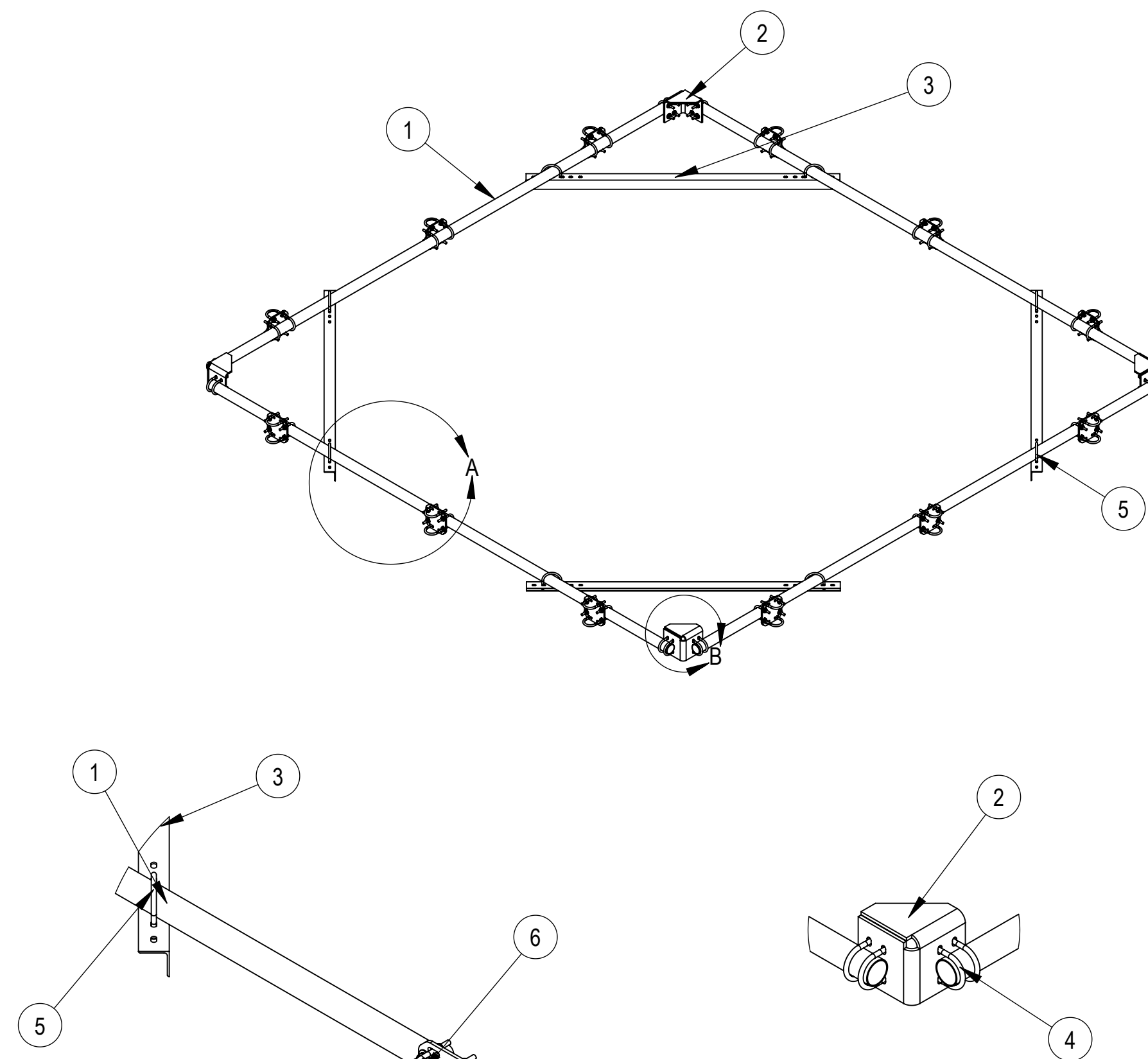
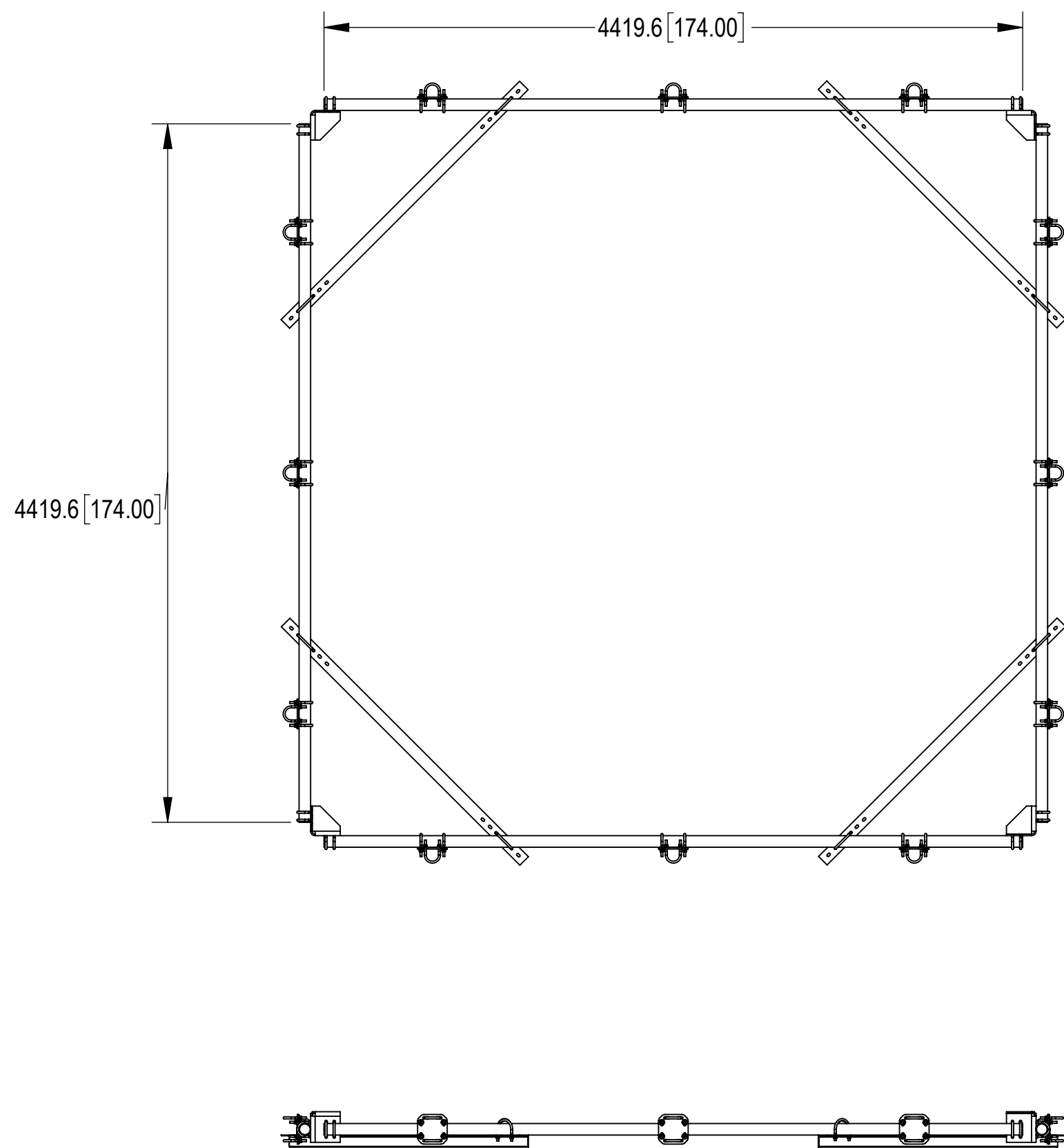


- 1.0 GENERAL NOTES
 1.1 ALL IMPERIAL DIMENSIONS ARE IN BRACKETS [X.XX]
 1.2 FOR PATENT INFO: <https://www.cs-pat.com>
 2.0 DESIGN NOTES
 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION 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 COMMSCOPE REQUIRMENTS PER DOCUMENT IS-PL-3005
 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
 5.3 EXTRA HARDWARE MAYBE SUPPLIED, BAGGED AND SHIPPED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	LS1146 03NOV22	XK1001 40156793CMO



DETAIL A
SCALE 1 : 12

DETAIL B
SCALE 1 : 12

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	MT546174120	2.88" OD X 174" LONG PIPE	4	51.38 LBS	
2	MTC343204-00	CORNER BRACKET	4	13.92 LBS	
3	MTC343205-00	HANDRAIL SUPPORT ANGLE	4	25.59 LBS	
4	GUB-4352	1/2" X 3" X 5-1/4" GALV U-BOLT	16	0.71 LBS	
5	GUB-4435	1/2" x 4-3/8" x 5" Galv U-Bolt Kit *	8	0.73 LBS	
6	XP-2525	CROSSOVER PLATE KIT, 2-7/8 OD X 2-7/8 OD	12	8.37 LBS	

COMMSCOPE, INC. OF NORTH CAROLINA

TOLERANCES		SAP MATERIAL MASTER																								
0 PLACE .X[X] ± 6[0.25]	2 PLACE .XX[.XXX] ± 1.50[0.06]	MCHD-TR4-14																								
1 PLACE .X[.XX] ± 3.0[0.12]	ANGLES ± 2°																									
FINISH		MATERIAL																								
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