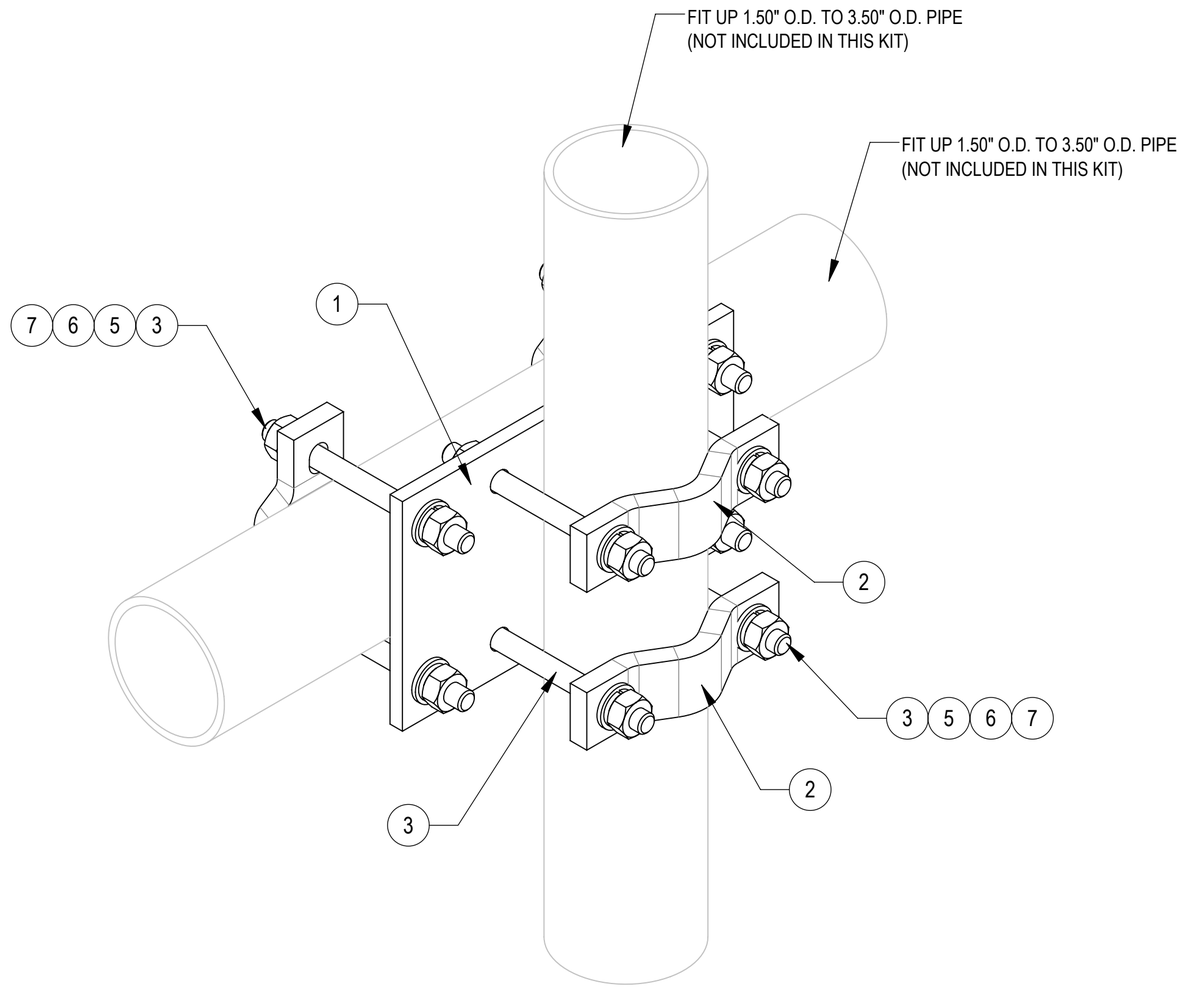
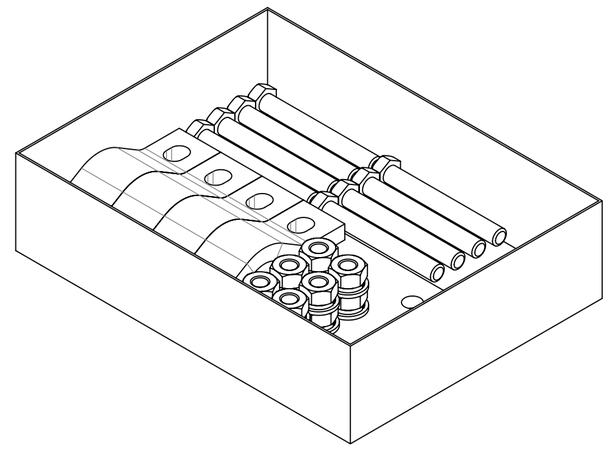
1.0 GENERAL NOTES
1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
1.2 FOR PATENT INFO: https://www.adwpat.com
2.0 DESIGN NOTES
3.0 MANUFACTURING/SPECIAL REQUIREMENTS
3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.
3.2 NOT SHOWN BUT INCLUDED
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	TDM 11JAN00	TP
B	REVISED & REDAWN	JTS 01MAR01	TP
C	UPDATED DRAWING FORAMT	NSUN 04SEP25	BA1025 50104792AMO





PACKAGING

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	COP	CROSSOVER PLATE, 6" X 10"	1	6.13 LBS	
2	SCP10	CLAMP HALF: 1/2", 9/16" HOLE,4-1/8" (EA)	4	1.20 LBS	
3	MT-379-6	1/2" X 6" GALV THREADED ROD	8	0.33 LBS	
4	1204FTB	1/2" x 4" FULL THREAD GALV. BOLT	8	0.26 LBS	3.2
5	GWF04A	1/2" GALV FLAT WASHER (A325)	16	0.02 LBS	
6	GWL-04	1/2" GALV LOCK WASHER	16	0.01 LBS	
7	GN-04A	1/2" GALV HEX NUT (A194 2H)	16	0.07 LBS	

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DENSITY		lbs/in³
MASS	40.84	lbs
VOLUME	144.16	in³
SURFACE AREA	1316.68	in²
HEIGHT	6.0"	
LENGTH	10.0"	
WIDTH	9.3"	

ANDREW® an Amphenol company

TOLERANCES
1 PLACE .X[.X] ± 0.06[1.5]
2 PLACE .XX[.X] ± 0.03[0.8]
3 PLACE .XXX[.X] ± 0.010[3.0]
ANGLES ± 2°

SAP MATERIAL MASTER: CO-100

FINISH

MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994

	NAME	DATE
CE	TDM	11JAN00
RW	NSUN	09/04/2025
AD	YMENG	09/08/2025
RE	YMENG	09/08/2025
ECN	50104792AMO	

TITLE: CROSSOVER PLATE KIT, 1.5"-3.5" OD PIPE

SCALE: 1:2

DOCUMENT NO.: CO-100

SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET
			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
C			00	RE	A	01	RE	C	1 OF 1