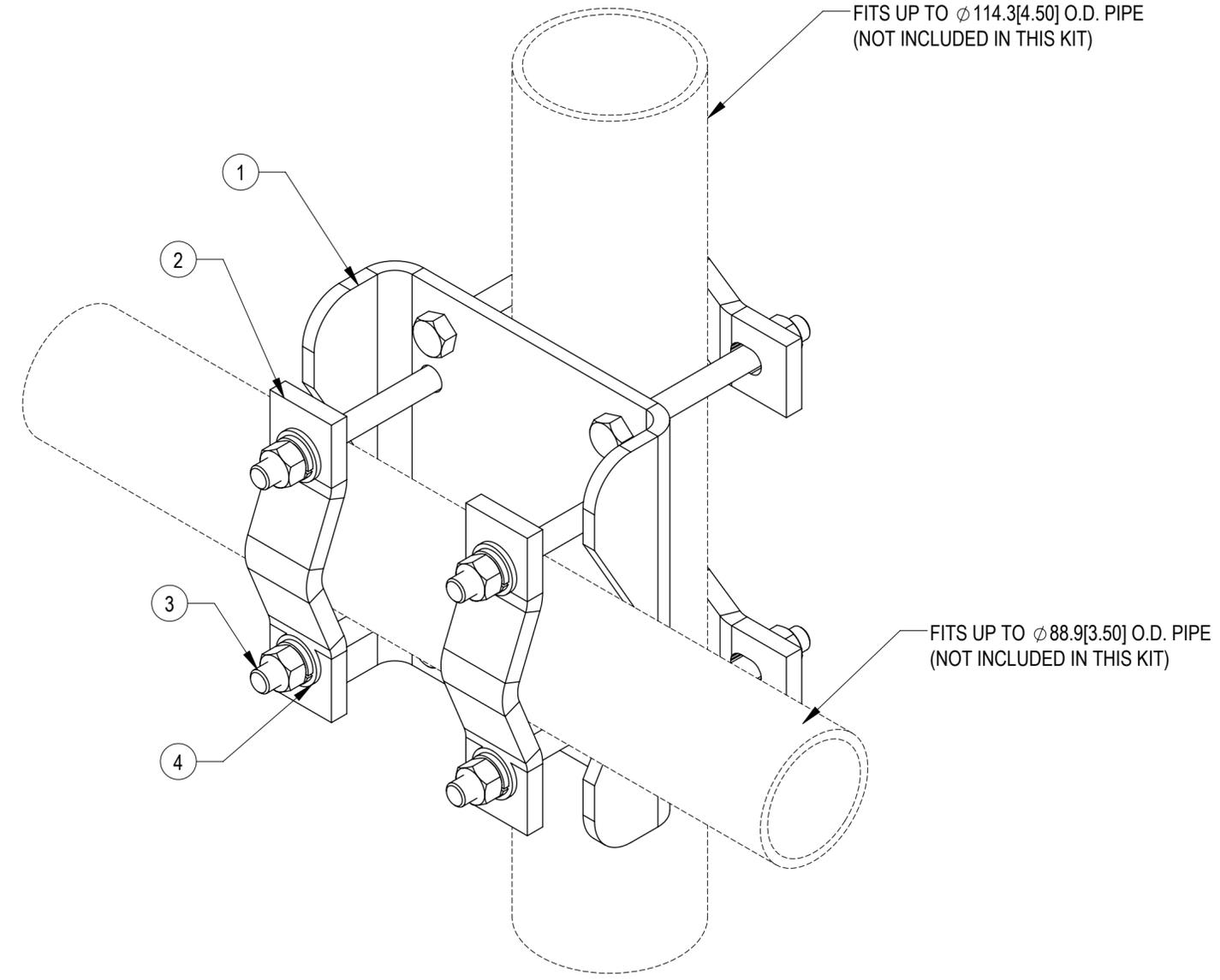


- 1.0 GENERAL NOTES  
 1.1 ALL IMPERIAL DIMENSIONS ARE IN BRACKETS [X.XX]  
 1.2 MARK PART WITH IDENTIFICATION NUMBER
- 2.0 DESIGN NOTES  
 2.1 DESIGNED PER CUSTOMER REQUIREMENTS
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS  
 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN 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 REQUIREMENTS 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	JL1183 01SEP22	VICENTE 40155958CMO



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

ITEM NO.	PART NO.	DESCRIPTION	QTY.	NOTE NO.
1	P574-029-01	BENT PLATE BRACKET	1	
2	VCP	CLAMP, MOUNTING	4	
3	GB-05605FT	5/8" X 6" GALV BOLT KIT FULL THREAD	8	INCLUDED BOLT, LOCK WASHER AND NUT
4	GWFO5A	GALV FLAT WASHER HARDENED 5/8", 1.30D	8	

DENSITY	0.29	lbs/in <sup>3</sup>
MASS	29.84	lbs
VOLUME	105.34	in <sup>3</sup>
SURFACE AREA	669.16	in <sup>2</sup>
DENSITY	0.0079	g/mm <sup>3</sup>
MASS	13562.5666	grams
VOLUME	1726397.2704	mm <sup>3</sup>
SURFACE AREA	431713.5962	mm <sup>2</sup>
HEIGHT	279[11.0]	
LENGTH	295[11.6]	
WIDTH	241[9.5]	

**COMMScope, INC. OF NORTH CAROLINA**

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

FINISH: GALV A123      MATERIAL: \_\_\_\_\_

REV.	NAME	DATE	TITLE
CE	JL1183	01SEP22	<b>UNIVERSAL CHANNEL CROSSOVER</b>
RW	JL1183	09/08/2022	
AD	VCORTEZ1	09/14/2022	
RE	JL1183	09/15/2022	

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

SCALE: 1:1      DOCUMENT NO: **VZWSMART-MSK13**

SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET	
<b>A2</b>	⊕	◁	VERSION	STATUS	REVISION	VERSION	STATUS	REVISION
			00	RE	A	00	RE	A