

- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]

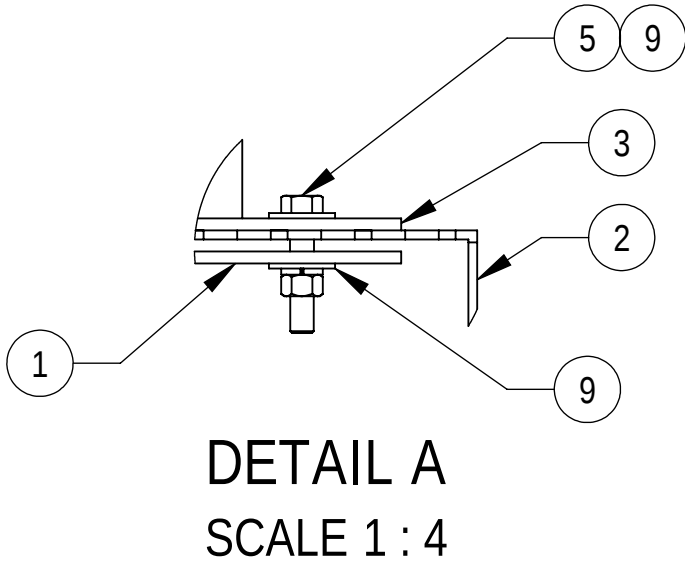
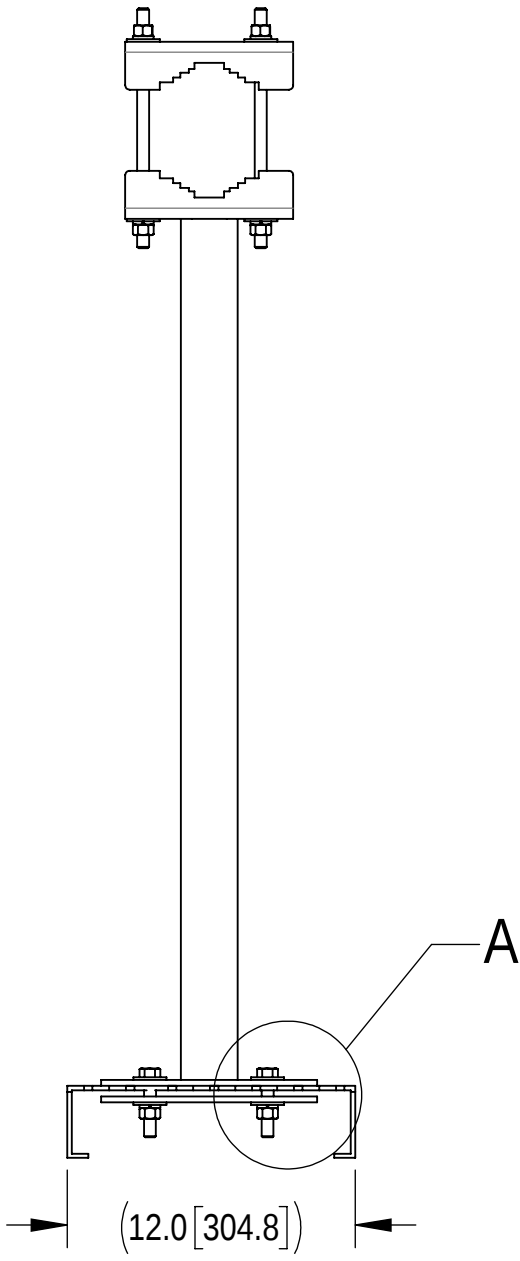
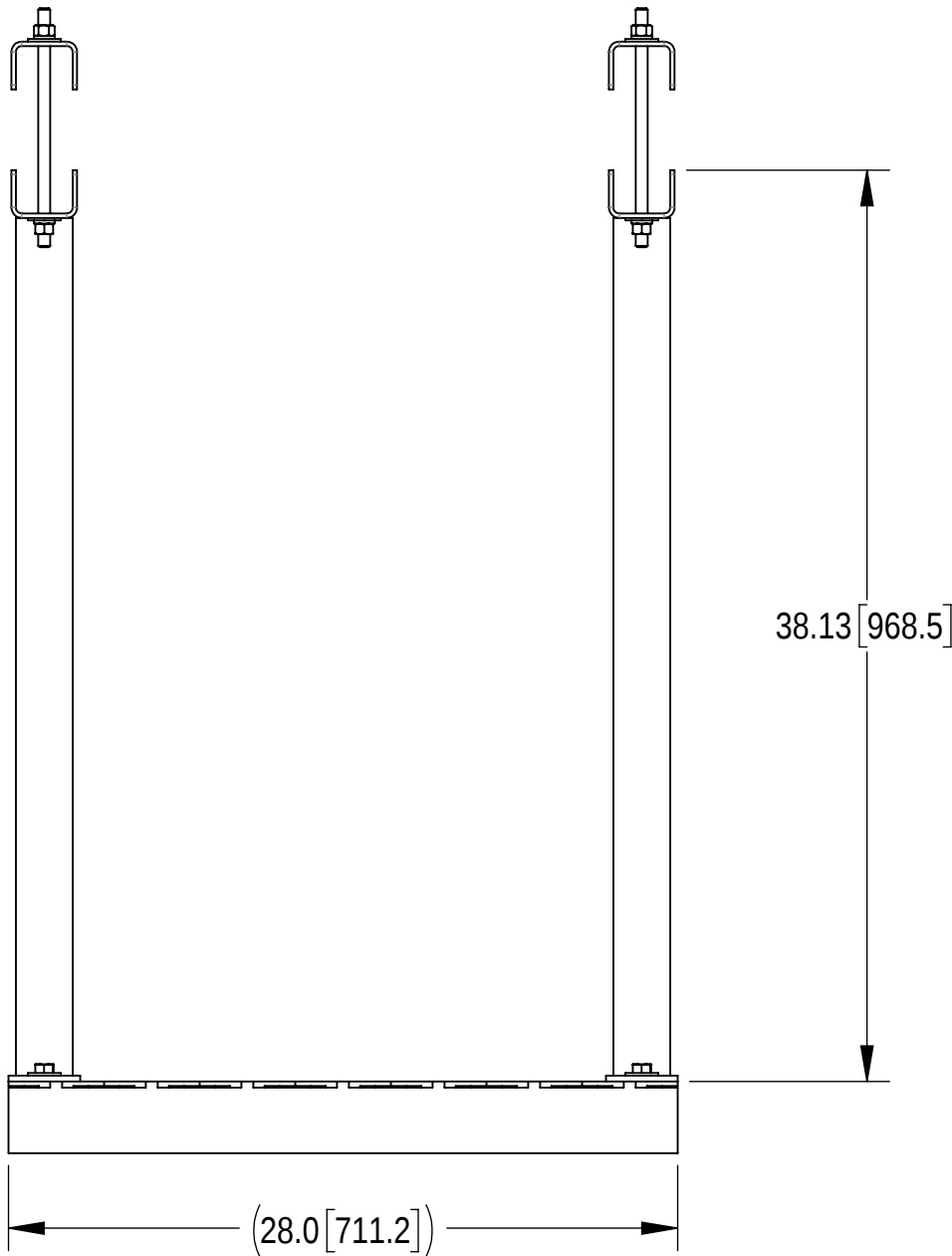
1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT.

TIGHTEN ALL THREADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THREADED ROD.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005

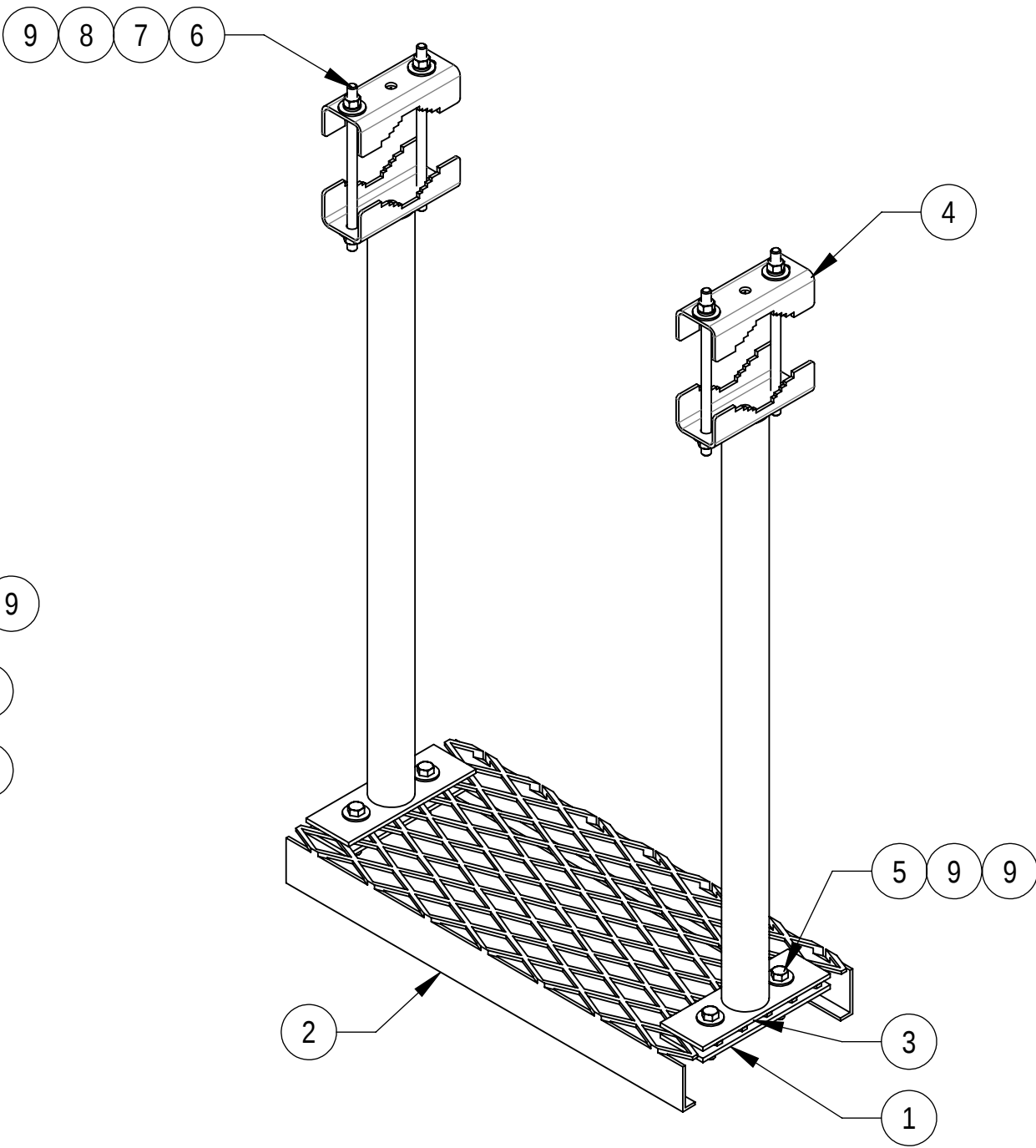
5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER

5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	CAM 22JAN02	
B	UPDATE PART LIST	ACG 30JUN04	
C	UPDATE PART LIST	ACG 28JAN05	
D	ADDED DETAIL FOR BOLT	ACG 07FEB05	
E	REPLACE MT-386 TO MT-388	ACG 15AUG05	
F	ADD U-BOLTS TO HARDWARE KIT	MSM 16DEC09	
G	NEW CLAMP, UPRIGHT AND HARDWARE	MSM 08JUL10	
H	DELETE SQUARE WASHERS ADD 1/2" FLAT WASHERS	MSM 11JAN11	
J	UPDATED DRAWING FORMAT TO NEW	LL1090 28FEB26	BA1025 50107273AMO



DETAIL A
SCALE 1 : 4



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	WP19704	BACKING PLATE	2	1.81 LBS	
2	WP19705	SAFETY GRATING 12" X 28"	1	15.44 LBS	
3	WP19706	WORK SUPPORT UPRIGHT	2	12.62 LBS	
4	WP19707	WORK PLATFORM CLAMP	2	1.89 LBS	
5	GB-0424A	1/2" X 2-1/2" GALV BOLT KIT (A325)	4	0.19 LBS	
6	MT37910	1/2" X 10" GALV THREADED ROD	4	0.55 LBS	
7	GN-04	1/2" GALV HEX NUT	8	0.04 LBS	
8	GWL-04	1/2" GALV LOCK WASHER	8	0.01 LBS	
9	GWF-04	1/2" GALV FLAT WASHER	16	0.04 LBS	

DENSITY		lbs/in³
MASS	52.34	lbs
VOLUME	185.14	in³
SURFACE AREA	2496.57	in²
HEIGHT	47.9"	
LENGTH	28.0"	
WIDTH	12.0"	



TOLERANCES

1 PLACE .X[X] ± 0.12[3.0] 3 PLACE .XXX[X] ± 0.03[0.8]
2 PLACE .XX[X] ± 0.06[1.5] ANGLES ± 2°

SAP MATERIAL MASTER

WP-197

FINISH

MATERIAL

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

	NAME	DATE	TITLE
CE	CAM	22JAN02	28" WORK SUPPORT PLATFORM
RW	LL1090	02/28/2026	
AD	YMENG	03/03/2026	
RE	YMENG	03/10/2026	
ECN 50107273AMO			

SCALE

1:8

DOCUMENT NO.

WP-197

SIZE

Auth Group INSL

MODEL

VERSION STATUS REVISION

DRAWING

VERSION STATUS REVISION

SHEET

1 OF 1

Confidential

C



02

RE

K

01

RE

J