

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 U-BOLTS/THREADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT/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

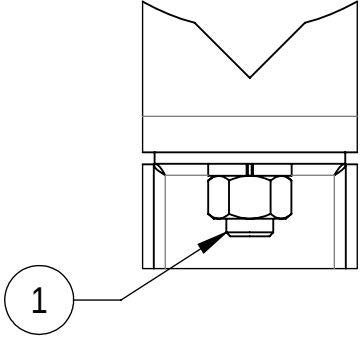
5.0 PACKAGING

5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005

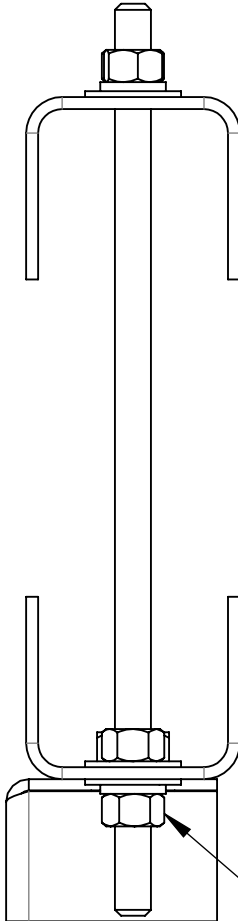
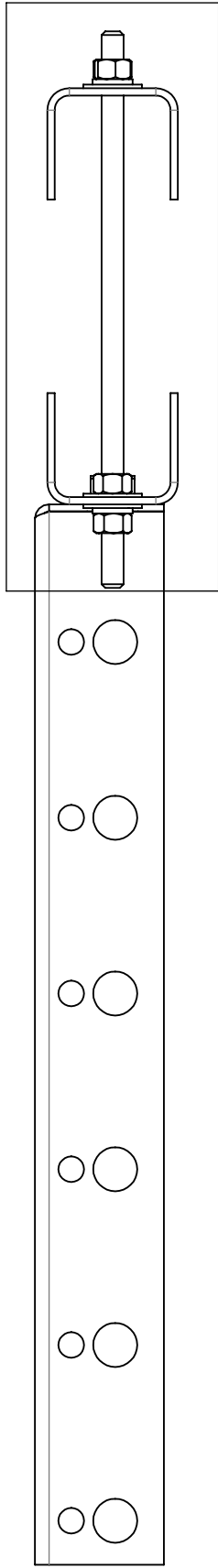
5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER

5.3 EXTRA HARDWARE MAY BE SUPPLIED,BAGGEO AND SHIPPED

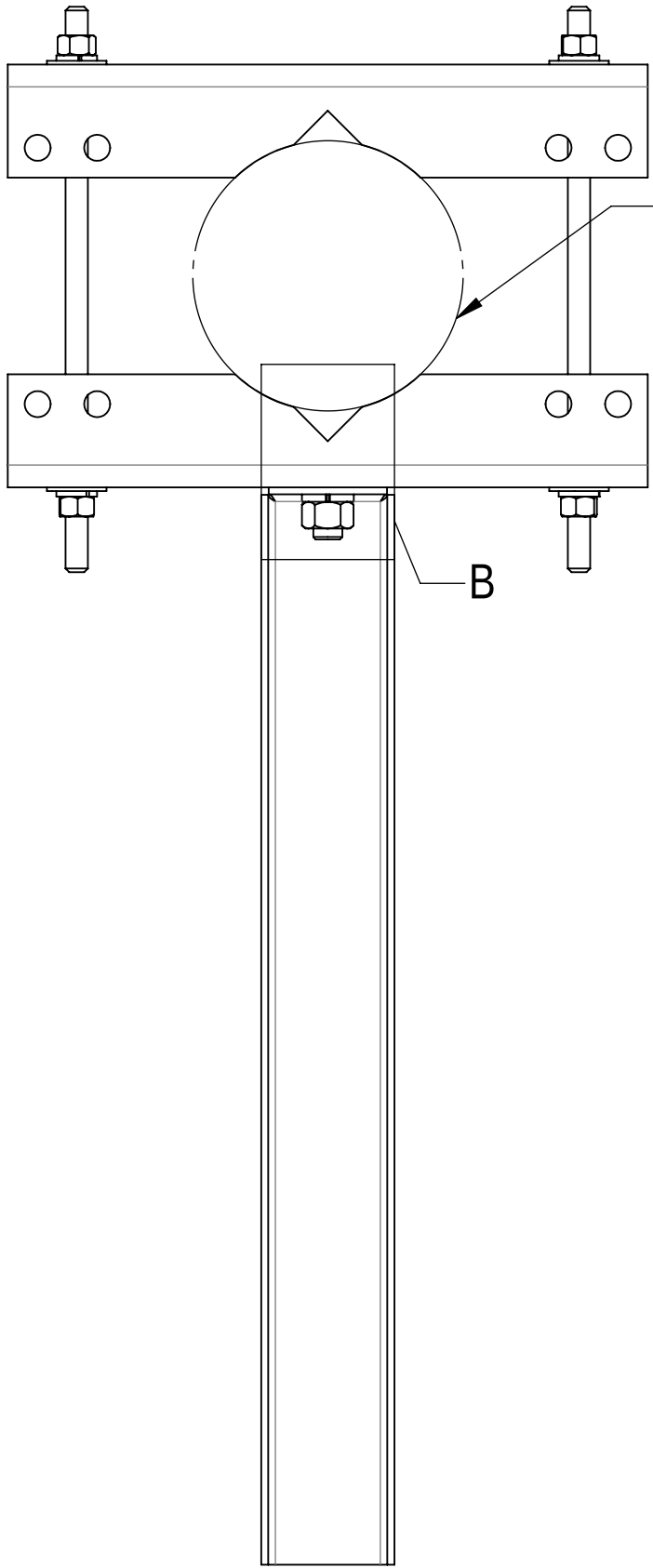
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MA 15MAY01	
B	UPDATE PART LIST	ACG 19SEP03	
C	UPDATED DRAWING FORMAT TO NEW	JJ1095 15JAN26	BA1025 50106612AMO



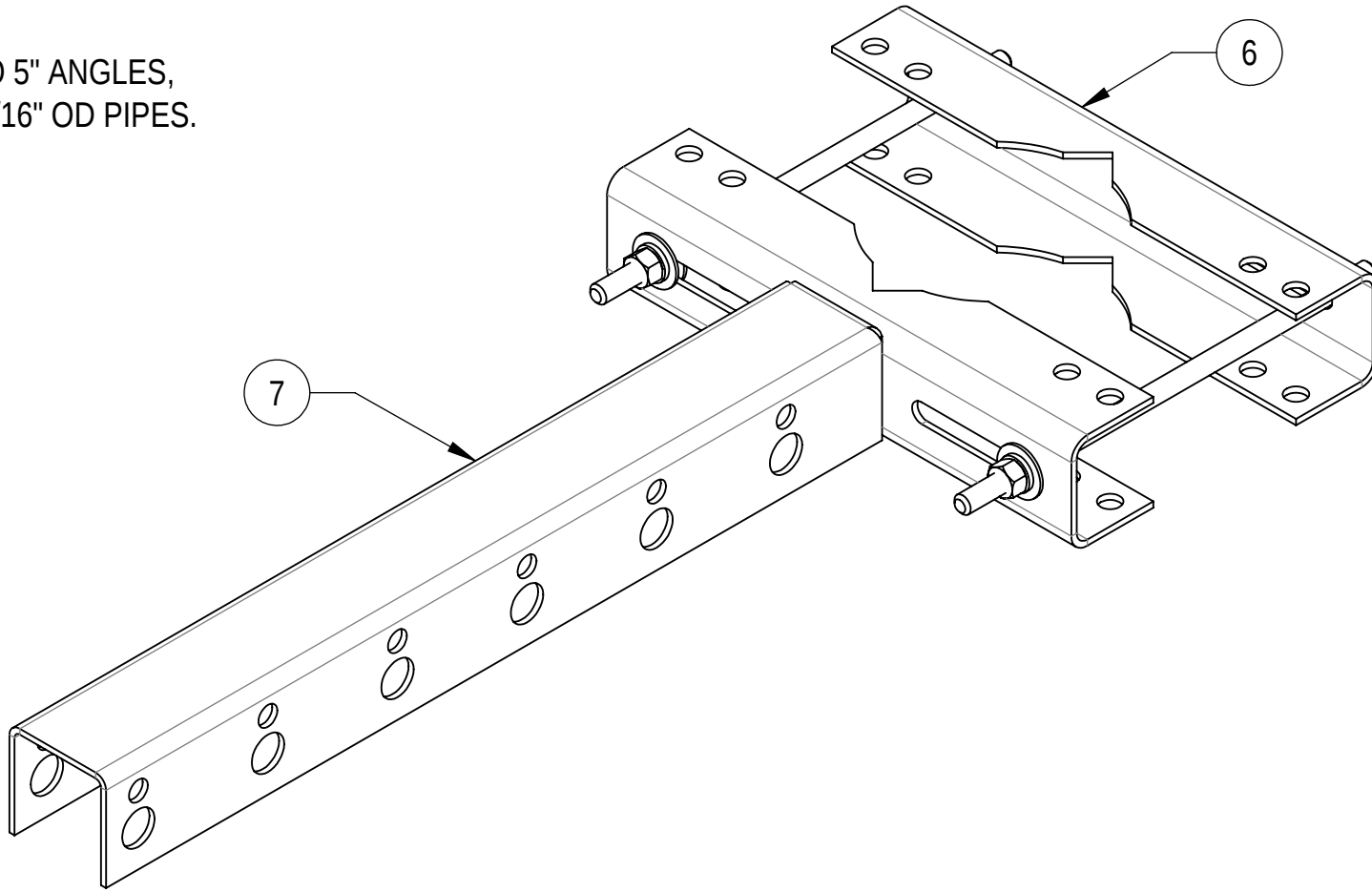
DETAIL B
SCALE 1 : 2



DETAIL A
SCALE 1 : 2



FITS 2-1/2" TO 5" ANGLES,
1-1/2" TO 5-9/16" OD PIPES.



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	GB-04105	1/2" X 1" GALV BOLT KIT	1	0.10 LBS	
2	GN-03	3/8" GALV HEX NUT	6	0.02 LBS	
3	GW-03	3/8" GALV FLAT WASHER	6	0.01 LBS	
4	GWL-03	3/8" GALV LOCK WASHER	4	0.01 LBS	
5	GD03950	3/8" X 9-1/2" GALV THREADED ROD	2	0.30 LBS	
6	SS255001	STAR SUPPORT CLAMP	2	1.84 LBS	
7	SSTB02	STAR SUPPORT TEE BRACKET	1	3.63 LBS	

DENSITY	MASS	8.26	lbs/in³
VOLUME	29.28		in³
SURFACE AREA	503.57		in²
HEIGHT	2.44"		
LENGTH	26.2"		
WIDTH	10.8"		



ANDREW® an Amphenol company

TOLERANCES				SAP MATERIAL MASTER				
1 PLACE	.X[X] ± 0.06[1.5]	3 PLACE	.XXX[X] ± 0.010[0.3]	SS-TB2550				
2 PLACE	.XX[X] ± 0.03[0.8]	ANGLES	± 2°					
FINISH				MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	STAR SUPPORT TEE BRACKET				
	CE	ACG	04/22/2005					
	RW	JJ1095	01/21/2026					
	AD	YMENG	01/29/2026					
	RE	YMENG	03/01/2026	SCALE 1:3 DOCUMENT NO. SS-TB2550				
	ECN	50106612AMO						
SIZE		Auth Group	INSL	MODEL		DRAWING		
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION
			00	RE	B	01	RE	C
				SHEET 1 OF 1				