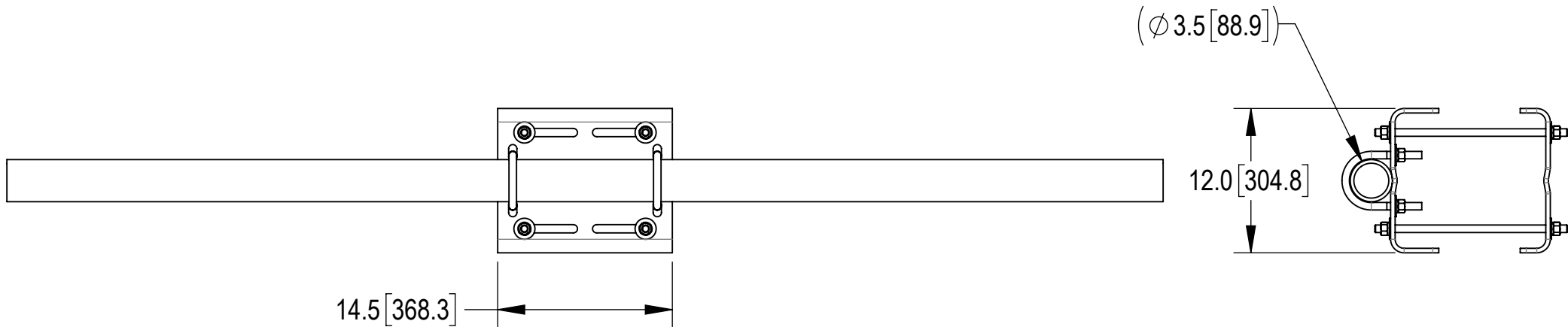
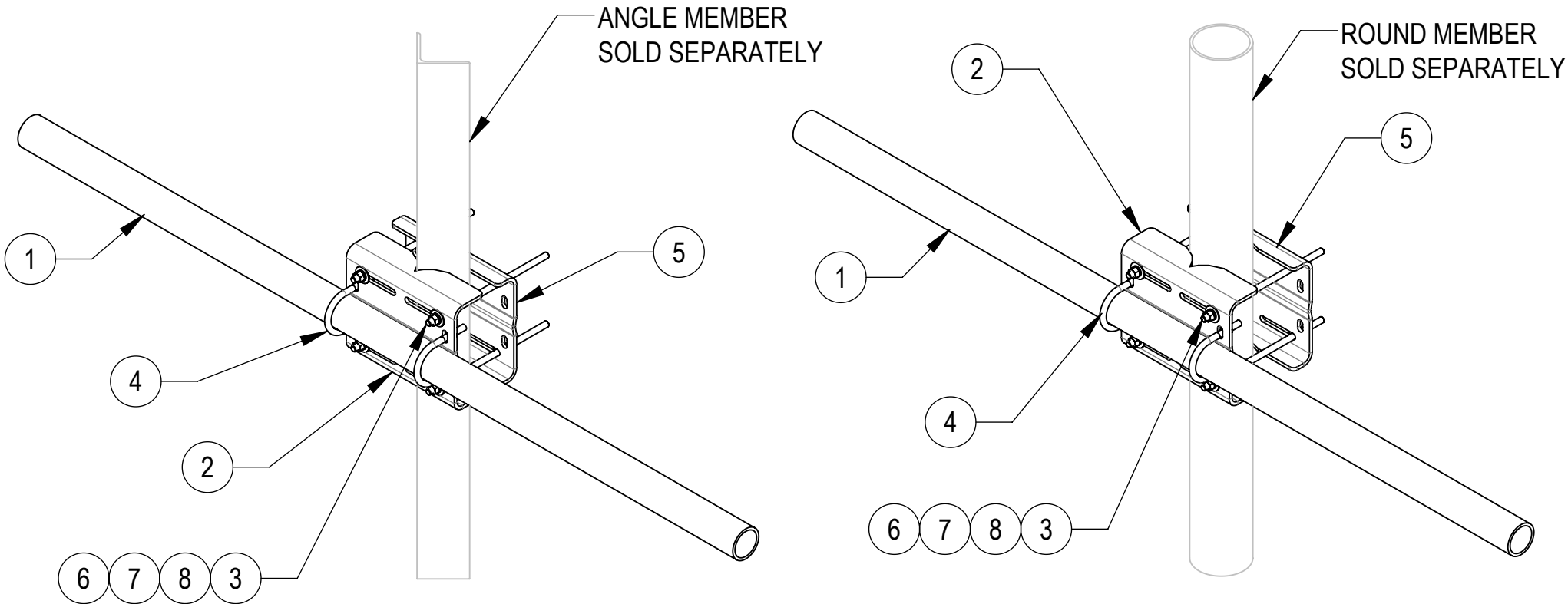
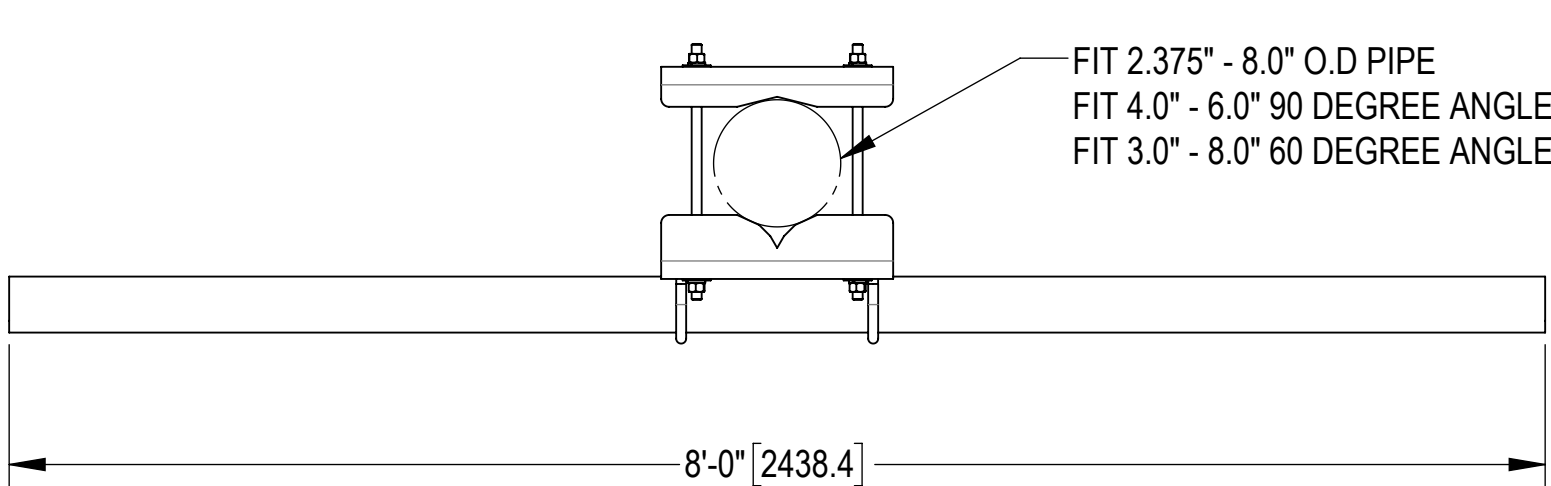


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.
- 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 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	DM1121 13AUG20	DFULLER
B	UPDATED DRAWING FORMAT TO NEW	LL1090 24OCT25	BA1025 50105519AMO



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

A

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC315596	3-1/2" O.D. X 96" GALV PIPE	1	82.32 LBS	
2	MDSS01	MICROWAVE DISH STRUT SUPPORT CHANNEL	1	25.81 LBS	
3	MT-382-16	5/8" X 16" GALV THREADED ROD	4	1.38 LBS	
4	GUB-53560	5/8" X 3-5/8" X 6" GALV U-BOLT	2	1.30 LBS	
5	MTC4108-0011	BRACKET, MICROWAVE DISH SUPPORT	1	21.66 LBS	
6	GWf-05	5/8" GALV FLAT WASHER, 1.7OD	8	0.06 LBS	
7	GWL-05	5/8" GALV LOCK WASHER	8	0.03 LBS	
8	GN-05	5/8" GALV HEX NUT	8	0.08 LBS	

DENSITY	MASS	139.88	lbs/in ³
VOLUME	493.72	in ³	
SURFACE AREA	3238.56	in ²	
HEIGHT	96.0"		
LENGTH	18.9"		
WIDTH	12.0"		

**ANDREW**® an Amphenol company

TOLERANCES		SAP MATERIAL MASTER						
1 PLACE .X[X] ± 0.25[6.3]	3 PLACE .XXX[X] ± 0.06[1.5]	MD-SSHD-8R						
2 PLACE .XX[X] ± 0.12[3.0]	ANGLES ± 2°							
FINISH		MATERIAL						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994	NAME	DATE	TITLE TOWER LEG 8' STRUT SUPPORT					
	CE DM1121	13AUG20						
	RW LL1090	10/29/2025						
	AD YMENG	10/30/2025						
	RE YMENG	10/30/2025	SCALE 1:16					
ECN 50105519AMO		DOCUMENT NO. MD-SSHD-8R						
SIZE	Auth Group	INSL	MODEL	DRAWING			SHEET 1 OF 1	
C			VERSION 01	STATUS RE	REVISION B	VERSION 01		STATUS RE

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