

1.0 GENERAL NOTES

- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
1.2 FEATURES CRITICAL TO QUALITY ARE INDICATED IN ROUNDED BOX (XX)
1.3 3D DIGITAL FILES ARE FOR REFERENCE. IN CASE OF CONFLICT FOLLOW PDF DRAWING

2.0 DESIGN NOTES

- 2.1 REMOVE ANTENNA MOUNTING BRACKETS BEFORE INSTALLING,
USE EXISTING ANTENNA HARDWARE TO MOUNT ANTENNAS.
- 2.2 USE MTC978706 WHEN INSTALLING GAMMA NU ANTENNA.

3.0 MANUFACTURING/SPECIAL REQUIREMENTS

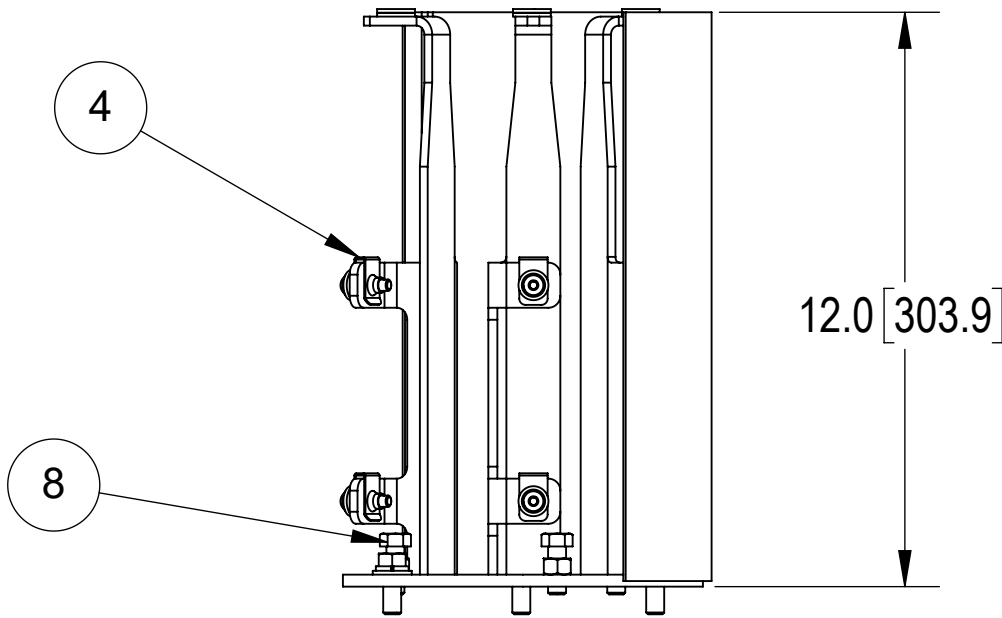
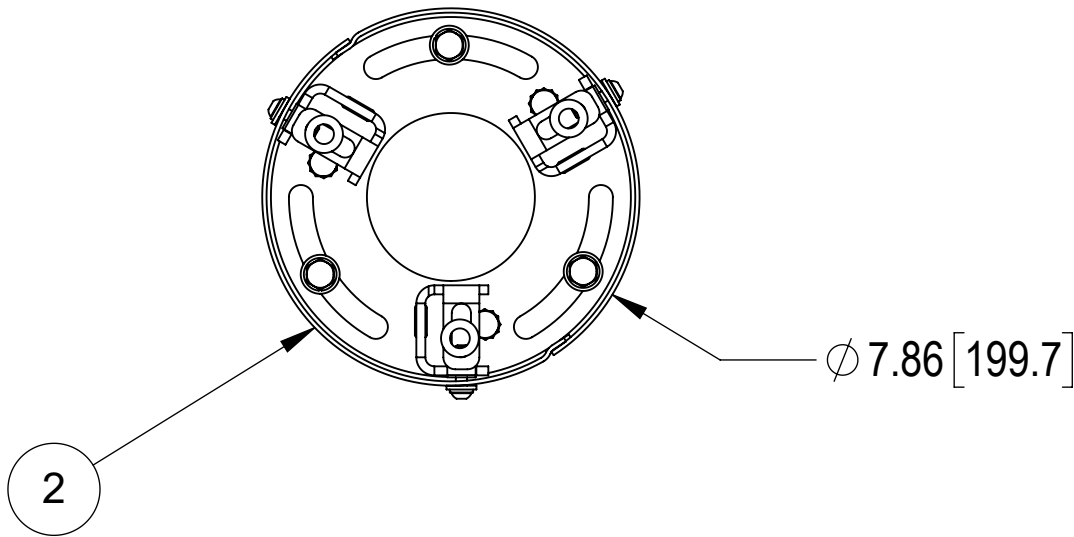
- 3.1 THE FINISHED ITEM IS A SERIES ASSEMBLY. A -XX FINISH SUFFIX REPRESENTS SPECIFIC COLOR/FINISH. REFER TO METROCELL DOCUMENT MTM1004 FOR SPECIFIC REQUIREMENTS

4.0 TEST

5.0 PACKAGING

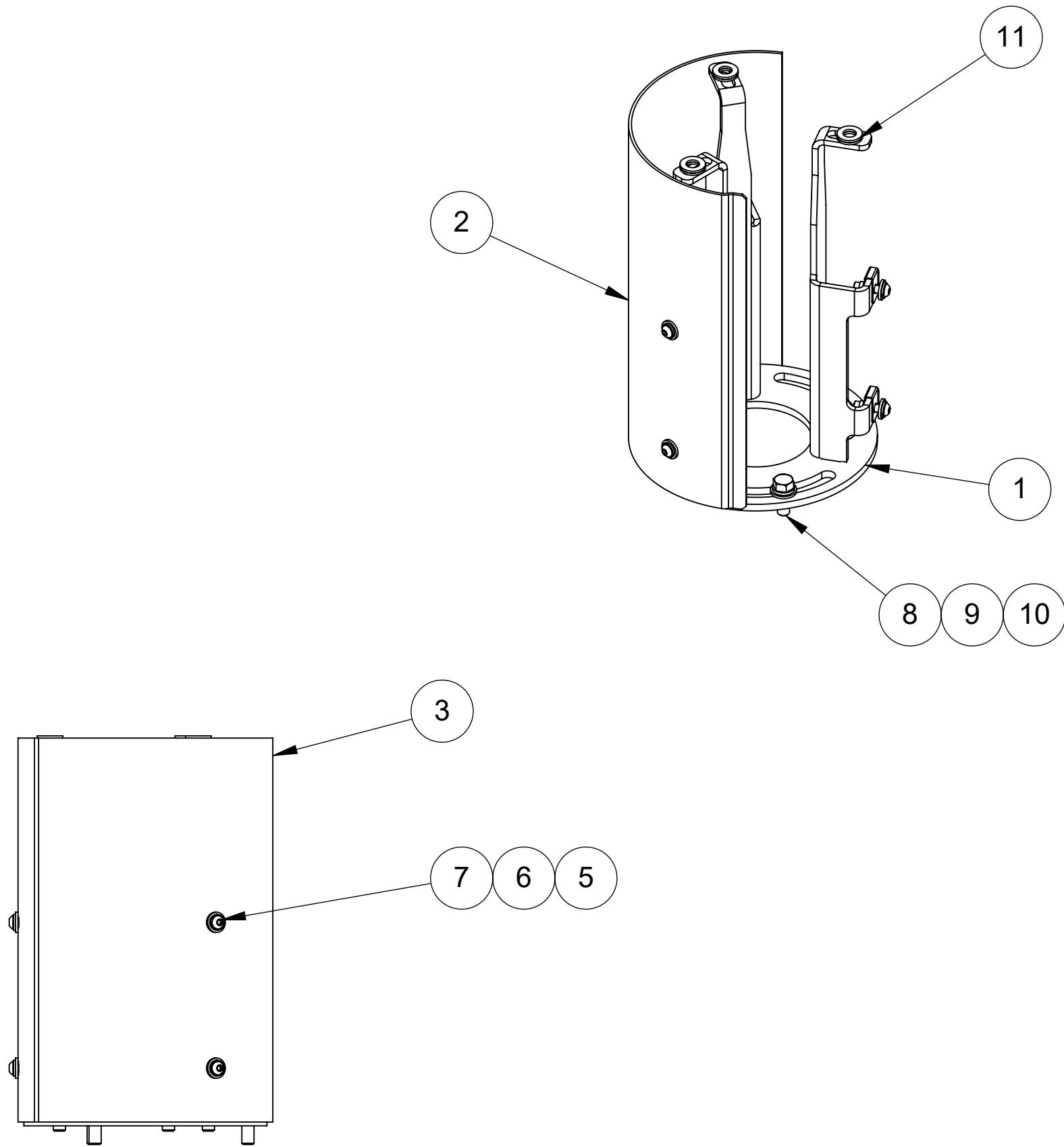
- 5.1 ALL HARDWARE SHALL BE PACKAGED SEPARATELY USING PLASTIC BAGS
5.2 PRINTED DOCUMENT TO BE PLACED INSIDE SHIPPING BOX FOR CUSTOMER REFERENCE
5.3 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	UAG 03NOV17	TP 8000026917
B	BOM, PAINT NOTE UPDATES	UAG 07FEB18	TP 8000028382
C	UPDATE MTC3985PT41, TEMP, NOTES, ADD M10 FW	MSM 26NOV18	RD1048 8000032646



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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	WEIGHT	NOTE
1	MTC3985PT41	WELDMENT, ANTENNA MOUNT	1	5.93 LBS	
2	MTC3985PT48-XX	TRANSITION COVER, SIDE A SERIES	1	1.31 LBS	
3	MTC3985PT49-XX	TRANSITION COVER, SIDE B SERIES	1	1.31 LBS	
4	460143456	CLIP NUT, M6, 316 SST	6	0.01 LBS	
5	SWF-02	FLAT WASHER, 1/4" SS	6	0.01 LBS	
6	SWL-M6	M6 SS LOCK WASHER	6	0.00 LBS	
7	100560-67	SCR,BUTTN HD,HEXSOCK,M6X25,SST,PASS	6		
8	SB-0310	BOLT, 3/8" X 1" SS (EA)	6	0.05 LBS	5.1
9	SWL-03	3/8" SS LOCK WASHER	3	0.01 LBS	5.1
10	SWF-03	3/8" SS FLAT WASHER	3	0.01 LBS	5.1
11	MTC978706	M10 STAINLESS STEEL FLAT WASHER	6		2,2,5,1
9000	MTC3985PT40 SERIES	ANTENNA MOUNT, 8IN	1		5.2



																															
TOLERANCES						SAP MATERIAL MASTER																									
1 PLACE .X[X] ± 0.25[6.3]		3 PLACE .xxx[X] ± 0.060[1.5]				MTC3985PT40-XX																									
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 <table><tr><td></td><td>NAME</td><td>DATE</td><td rowspan="7">TITLE ANTENNA MOUNT, 8IN</td></tr><tr><td>CE</td><td>MSM</td><td>11/26/2018</td></tr><tr><td>RW</td><td>ZL1057</td><td>11/06/2025</td></tr><tr><td></td><td></td><td></td></tr><tr><td>AD</td><td>DM1121</td><td>11/06/2025</td></tr><tr><td>RE</td><td>DM1121</td><td>11/06/2025</td></tr><tr><td colspan="3">ECN 008000032646</td></tr></table>											NAME	DATE	TITLE ANTENNA MOUNT, 8IN	CE	MSM	11/26/2018	RW	ZL1057	11/06/2025				AD	DM1121	11/06/2025	RE	DM1121	11/06/2025	ECN 008000032646		
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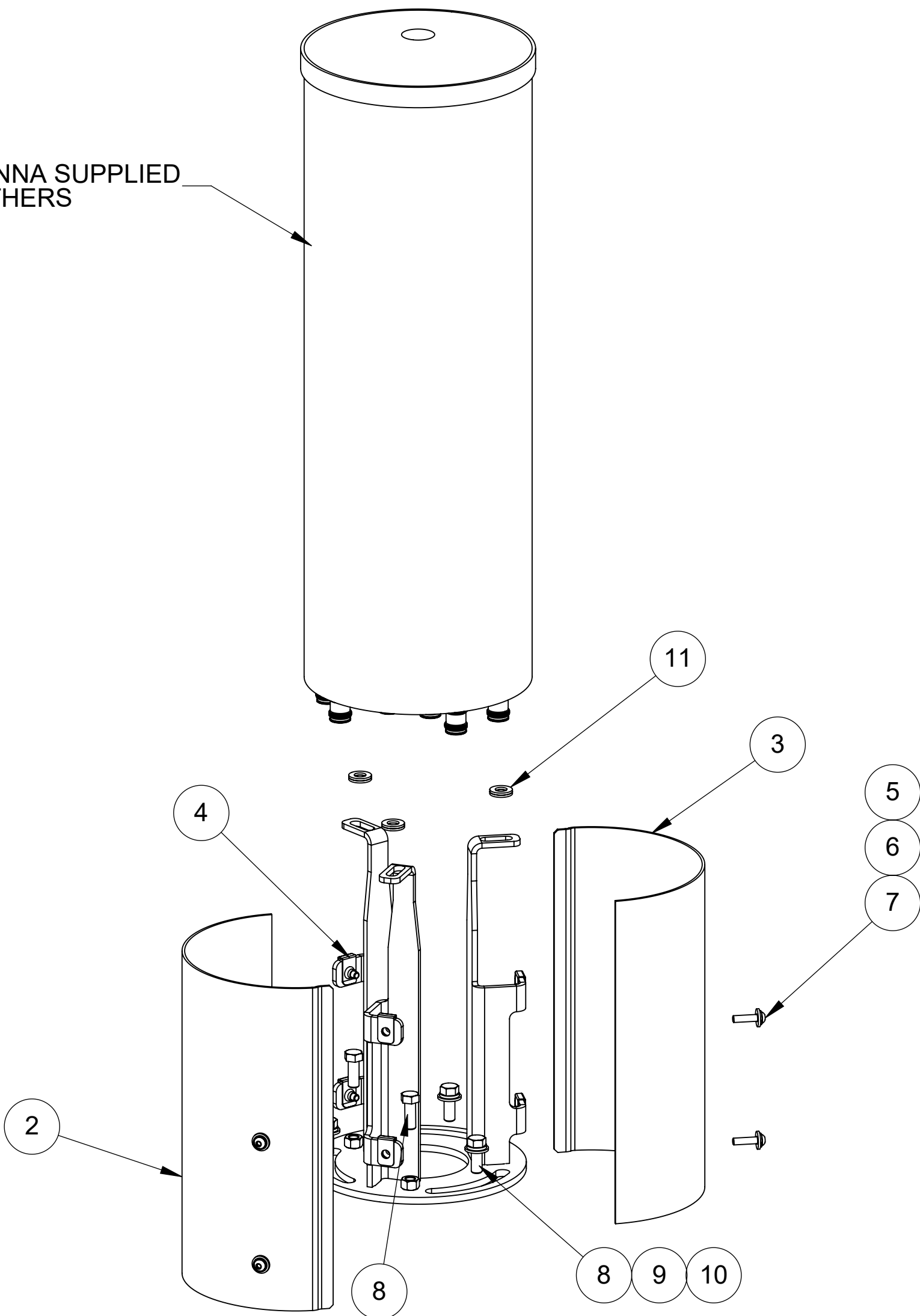
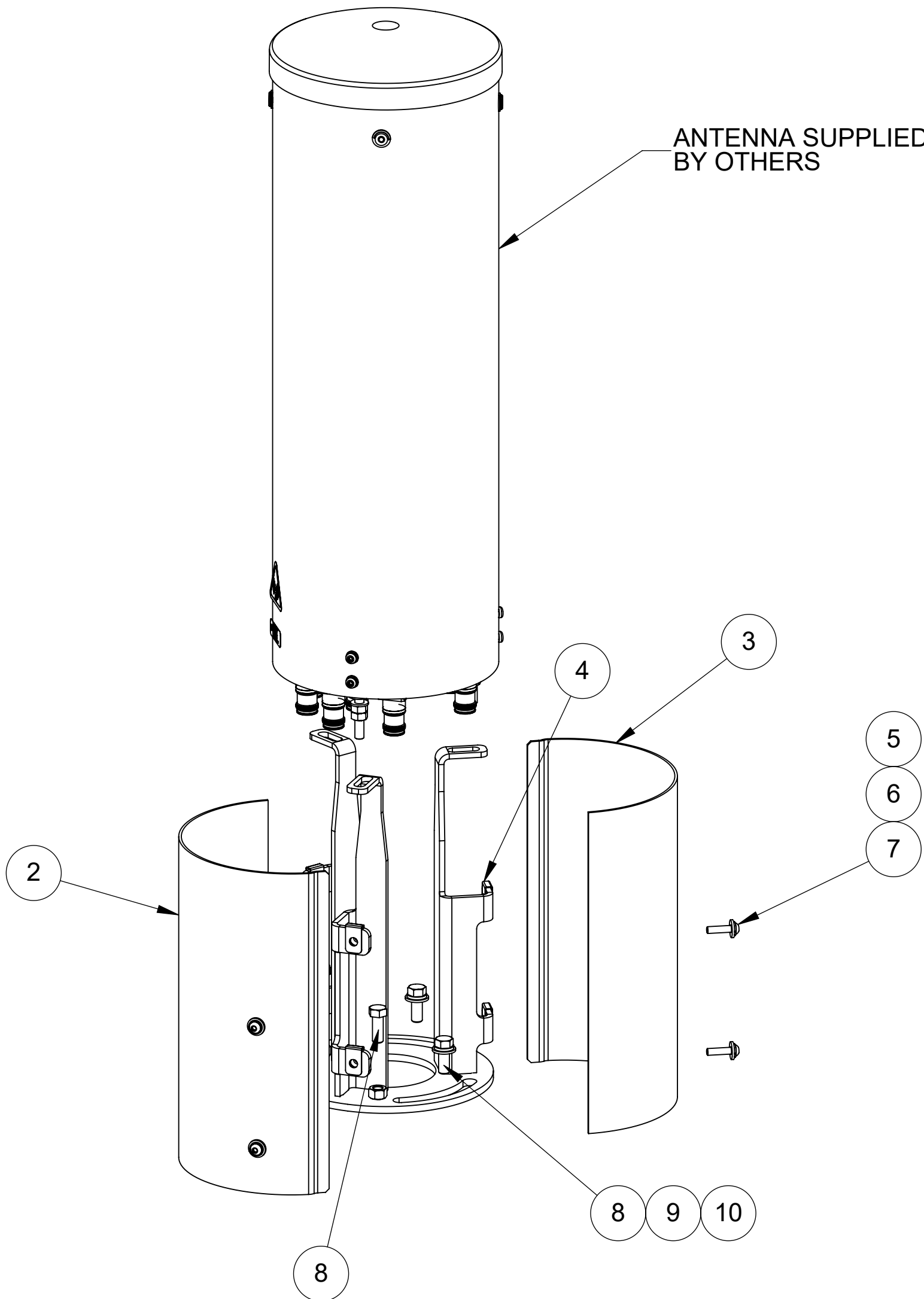
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WITH VVSSP-360

WITH GAMMA NU

ANTENNA SUPPLIED
BY OTHERS

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BY OTHERS



TITLE				
ANTENNA MOUNT, 8IN				
SIZE	SCALE	DOCUMENT NO.		
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