1.0 GENERAL
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 MARK PART WITH IDENTIFICATION NUMBER

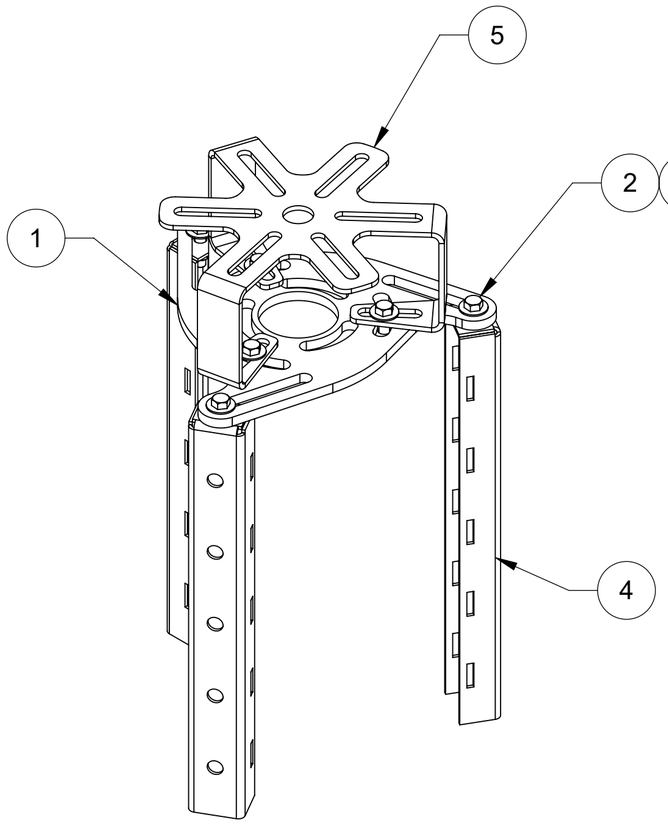
2.0 DESIGN NOTES
- 2.1 FOR PANEL ANTENNA, MAX EPA - 2.9 SQ.FT
- 2.2 NO ANTENNA MOUNTING AND POLE ATTACHMENT HARDWARE PROVIDED

3.0 MANUFACTURING/SPECIAL REQUIRMENTS

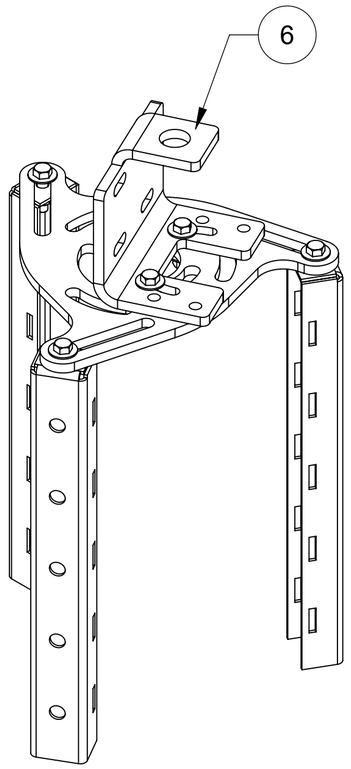
4.0 TEST

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
G	SPLIT TO INDIVIDUAL DRAWING	DM1121 22MAR23	JARED 40185831CMO

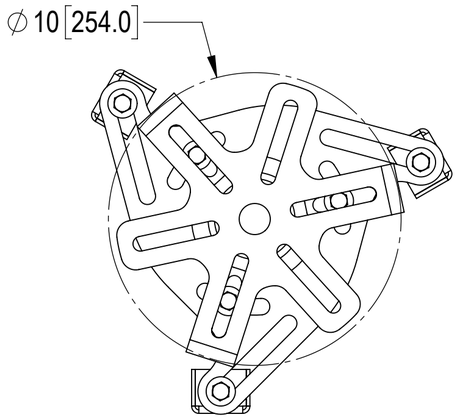


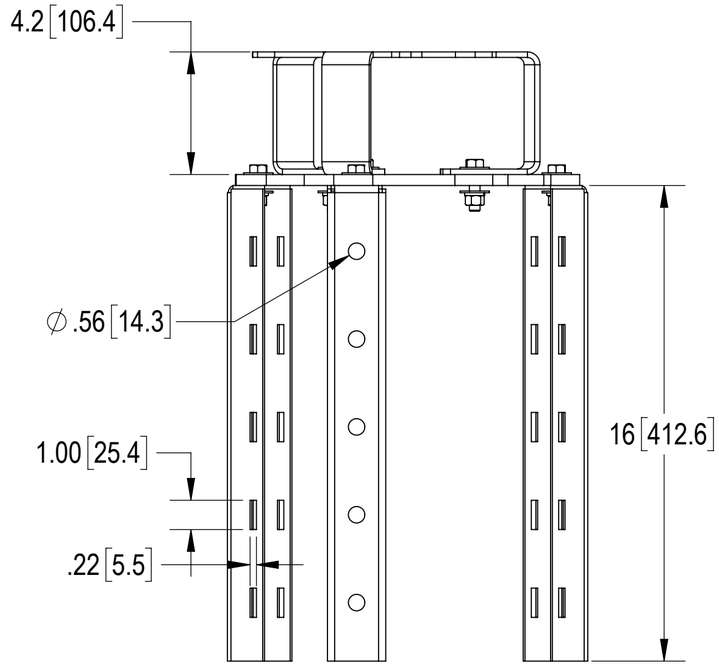
ASSEMBLY FOR
UNIVERSAL ANT MOUNT, MTC401211



ASSEBMLY FOR MTC401218,
GALETRONICS BRKT -1" OD STEM

POLE DIA RANGE
8-10" OD





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 NO.
1	MTC401215	PLATE, SCPTW, 8-11" POLES, .375 IN THICK	1	4.92 LBS	
2	GB-03145	3/8" X 1-1/2" GALV BOLT KIT	6	0.07 LBS	
3	GWF-03	3/8" GALV FLAT WASHER	12	0.01 LBS	
4	MTC401219	CHANNEL, SCPTW, 1.5 X 1.5 X 16"	3	2.45 LBS	
5	MTC401211	UNIVERSAL ANTENNA MOUNT	1	3.27 LBS	
6	MTC401218	MOUNT, PANEL/CANISTER ANTENNA	1	4.57 LBS	

ANDREW® an Amphenol company

TOLERANCES
1 PLACE .X[.X] ± .25[6.4]
2 PLACE .XX[.X] ± 0.12[3.0]
3 PLACE .XXX[.X] ± 0.06[1.5]
ANGLES ± 2°

SAP MATERIAL MASTER
SCPTW16

FINISH

MATERIAL

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

	NAME	DATE
CE	DM1121	22DEC23
RW	ZL1057	11/11/2026
AD	YMENG	11/11/2026
RE	YMENG	11/11/2026

ECN 40185831CMO

TITLE
SCP TOP ANT MNT, 8-10" POLE OD, 16" LEGS

SCALE **1:6**

DOCUMENT NO.
SCPTW16

DENSITY	0.28	lbs/in³
MASS	20.79	lbs
VOLUME	73.67	in³
SURFACE AREA	902.96	in²
HEIGHT	20.81"	
LENGTH	11.76"	
WIDTH	11.76"	

SIZE **C**

Auth Group INSL

MODEL			DRAWING			SHEET
VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
05	RE	F	00	RE	G	1 OF 1

Confidential