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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 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.

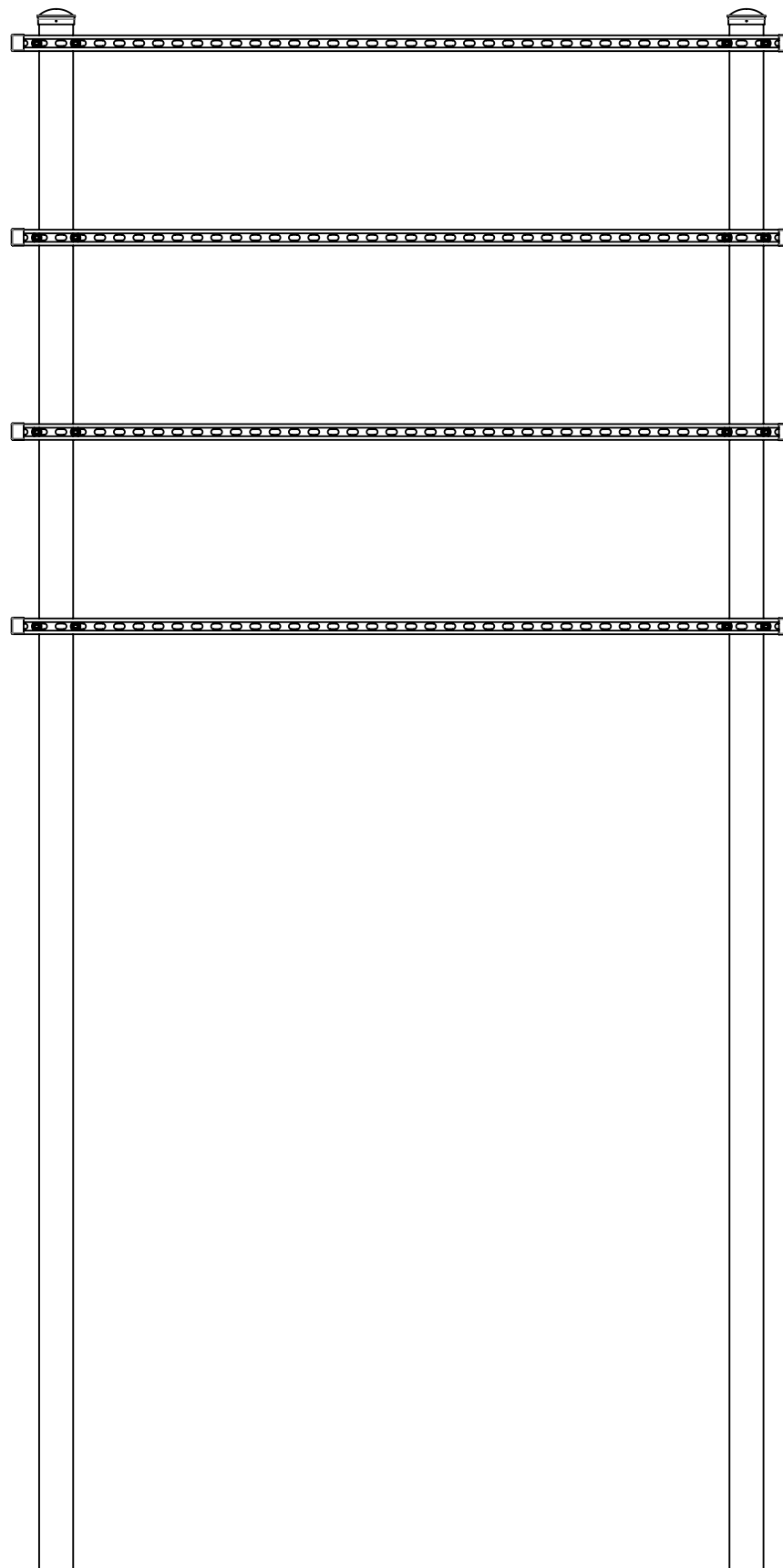
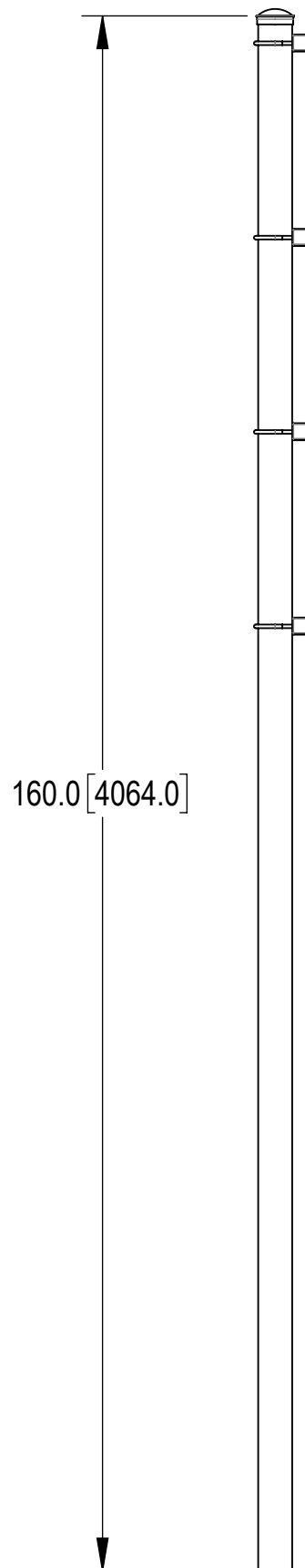
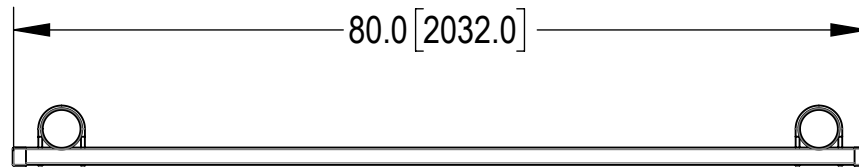
4.0 TEST

5.0 PACKAGING

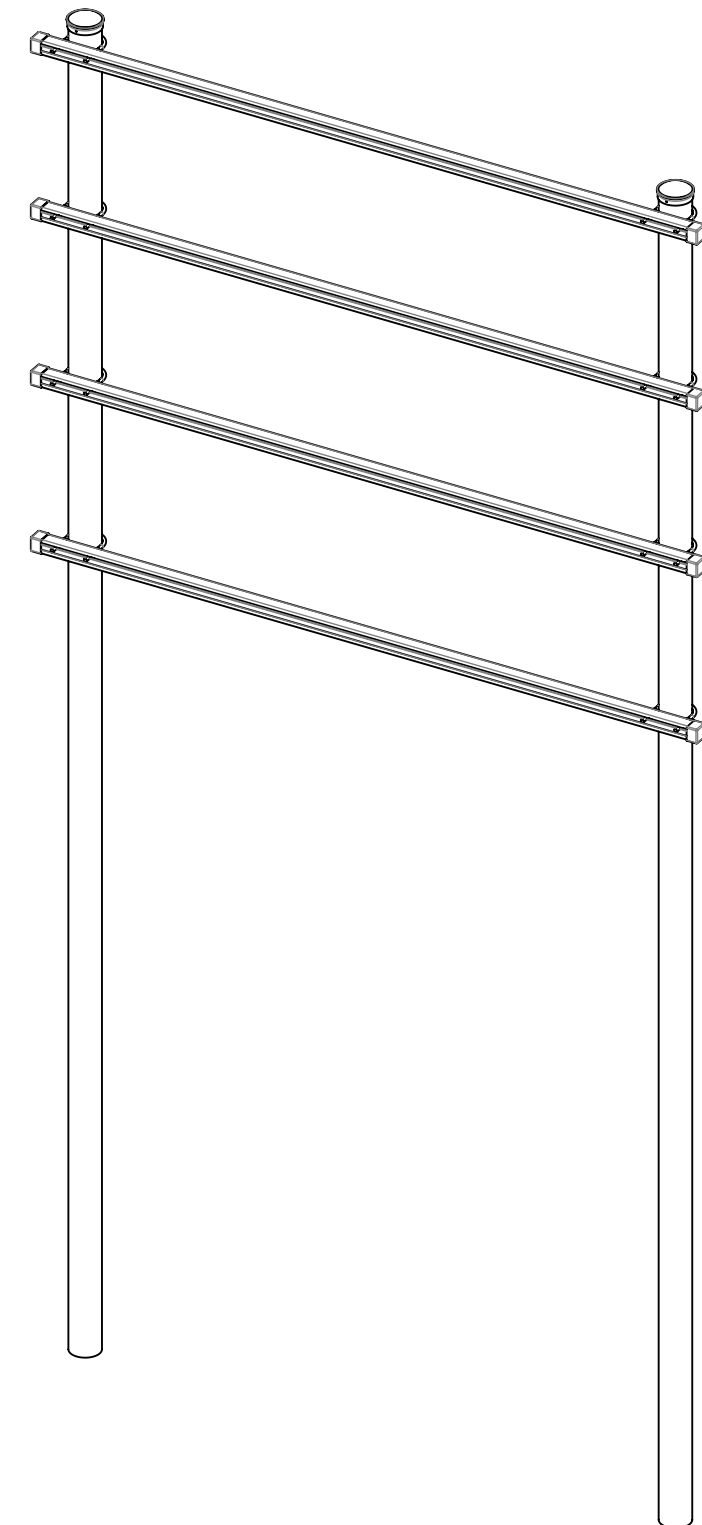
5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005

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	ACG 03MAR07	TP
B	SERIES DRAWING	ACG 03MAY07	TP
C	REPLACE ITEM 1 FROM MT-547-126	ACG 04MAR09	TP
D	CONVERTED SLP TO SWD	NSUN 27JUN25	BA1025 50103658AMO



PART NUMBERS, WEIGHTS

PART NUMBER	DESCRIPTION	WEIGHT (LBS)	INCLUDED PARTS				
			MF-130	MT50480	PTR102H	PTR103H	PTR104H
PT-R102	POWER TELCO RACK, 160" P WITH 2 HORIZ	146.44	2	2	1	-	-
PT-R103	POWER TELCO RACK, 160" P WITH 3 HORIZ	161.04	2	3	-	1	-
PT-R104	POWER TELCO RACK 13'-4" P WITH 4 HORIZ	175.63	2	4	-	-	1

DENSITY	lbs/in ³
MASS	lbs
VOLUME	in ³
SURFACE AREA	in ²
HEIGHT	
LENGTH	
WIDTH	

Confidential

ANDREW[®] an Amphenol company																																																			
TOLERANCES						SAP MATERIAL MASTER																																													
1 PLACE .X[X] ± 0.06[1.5] 3 PLACE .XXX[X] ± 0.010[0.3]						SEE TABLE																																													
2 PLACE .XX[X] ± 0.03[0.8] ANGLES ± 2°																																																			
FINISH					MATERIAL																																														
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.3M-1994 <table><tr><td></td><td>NAME</td><td>DATE</td><td colspan="7" rowspan="3">TITLE TELCO RACK SERIES</td></tr><tr><td>CE</td><td>ACG</td><td>03MAR07</td></tr><tr><td>RW</td><td>NSUN</td><td>06/29/2025</td></tr><tr><td></td><td></td><td></td><td colspan="7" rowspan="3">SCALE DOCUMENT NO. 1:24 PT-R100 SERIES</td></tr><tr><td>AD</td><td>YMENG</td><td>06/29/2025</td></tr><tr><td>RE</td><td>YMENG</td><td>06/29/2025</td></tr><tr><td colspan="3">ECN 50103658AMO</td><td colspan="7"></td></tr></table>											NAME	DATE	TITLE TELCO RACK SERIES							CE	ACG	03MAR07	RW	NSUN	06/29/2025				SCALE DOCUMENT NO. 1:24 PT-R100 SERIES							AD	YMENG	06/29/2025	RE	YMENG	06/29/2025	ECN 50103658AMO									
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