

- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]

1.2 FOR PATENT INFO: <https://www.adwpat.com>

1.3 COMPONENTS SHOWN AS INSTALLED

1.4 SEE SHEET 2 FOR ASSEMBLY INSTRUCTIONS
- 2.0 DESIGN NOTES
- 2.1 MAX LOAD CAPACITY 1600 LBS

2.2 THIS ASSEMBLY FOR USE ON WELDED MONOPOLE PORT LINERS, 2.25" -5.25" DEEP, 0.5" TO 0.75" WALL

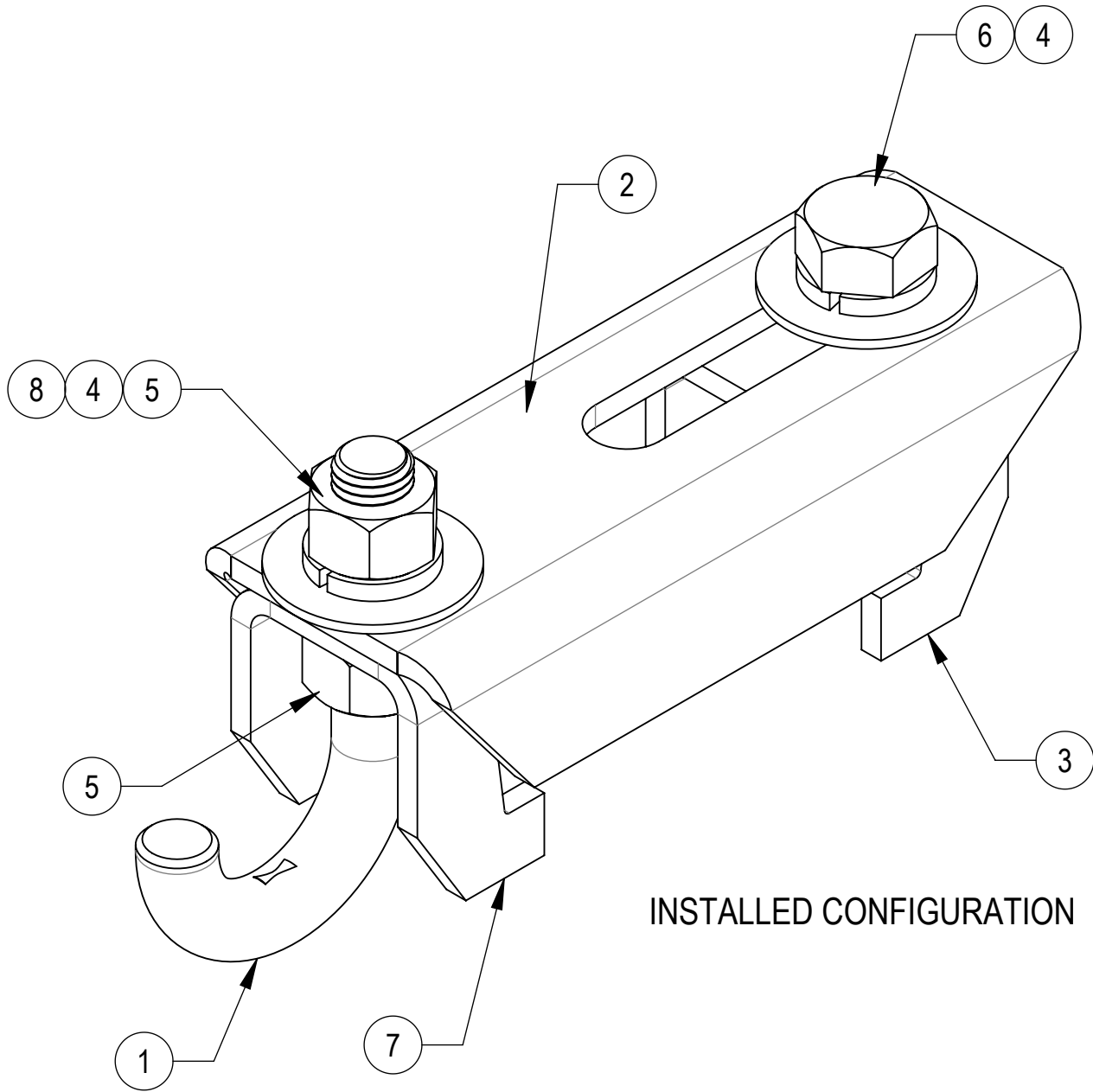
2.3 USE FOR CABLE SUPPORT ONLY, DO NOT USE FOR HOISTING
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL HARDWARE AS INDICATED ON SHEET 2 AT INSTALLATION
- 4.0 INSTALLATION
- 4.1 HOOKS MUST BE FULLY ENGAGED WITH PORT LINER

4.2 INSTALLATION TO BE INSPECTED BY A COMPETENT PERSON FAMILIAR WITH PRODUCT
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005

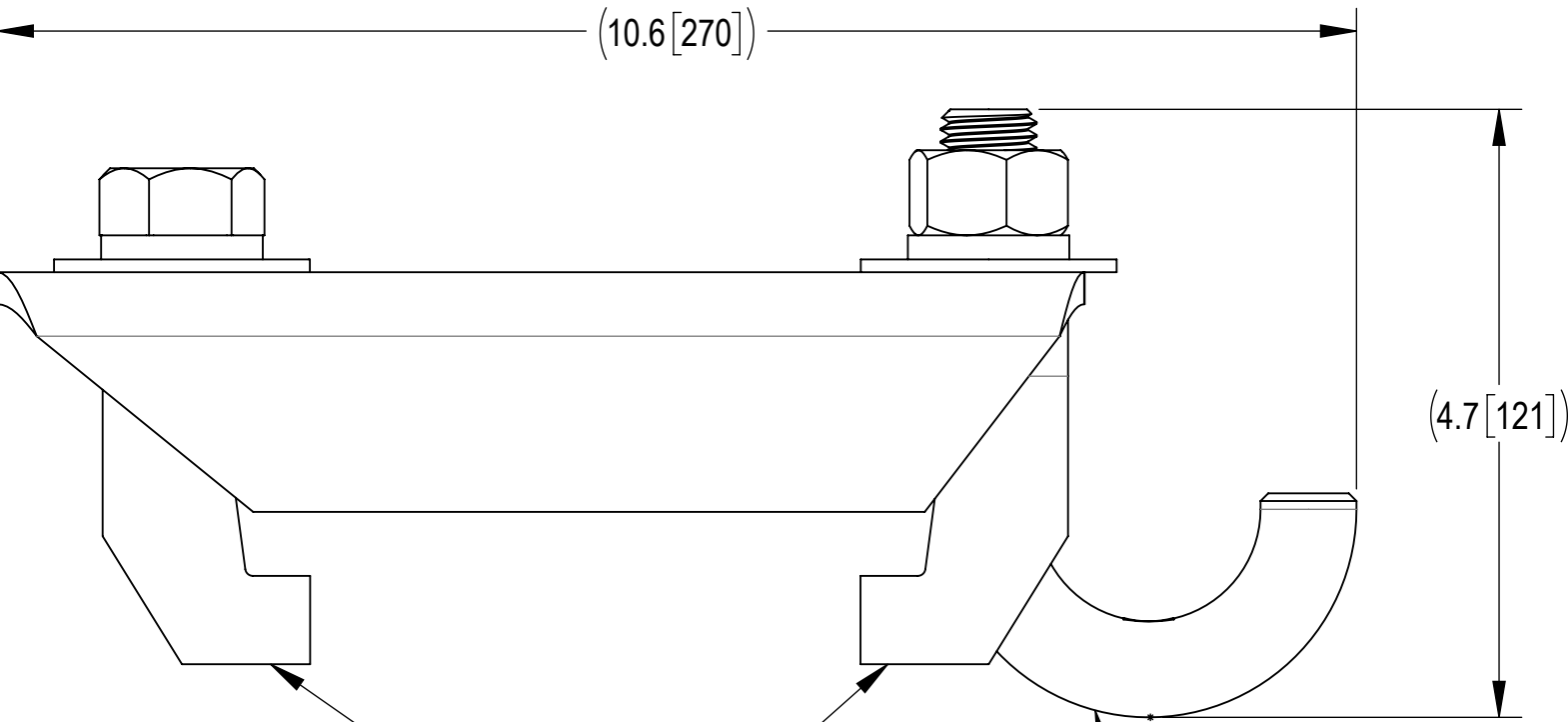
5.2 SHIP PRE-ASSEMBLED PER PACKAGING CONFIGURATION. FINGER TIGHTEN ONLY.

5.3 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG WITH ASSEMBLY AND THEN IN PACKAGING BOX, ASSEMBLIES TO BE PACKAGED INDIVIDUALLY

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	RY1002 07NOV23	AG1119 40182236CMO
B	UPDATED NOTES AND INSTALLATION NOTE; MOVED SPECIAL NOTES. QTY MTC4168-2030-00 WAS 2EA, AND GN-06 WAS 1EA; ADDED MTC4168-2031-00	RY1002 13JAN25	AG1119 40212168CMO
C	UPDATED NOTES 5.2 & 5.3; DELETED NOTE 5.4; ADDED COMMENTS IN SHEET 1 & 2	YX1027 06JAN26	AG1119 50105796AMO

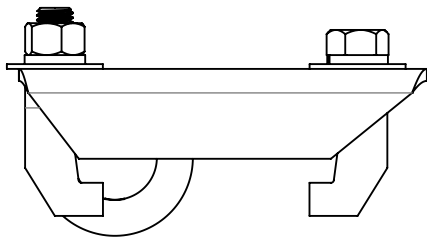
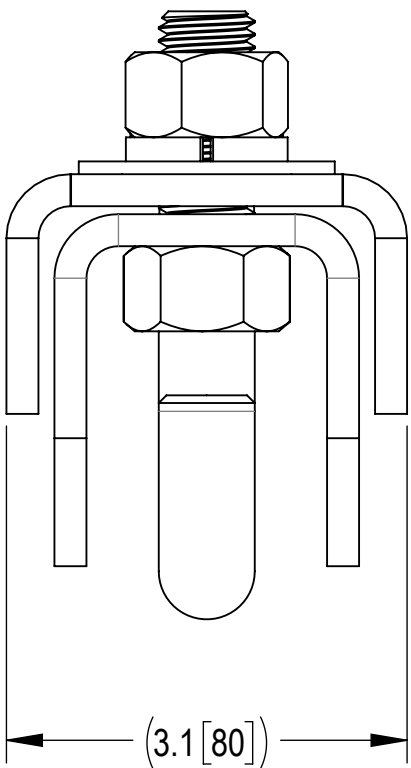


INSTALLED CONFIGURATION

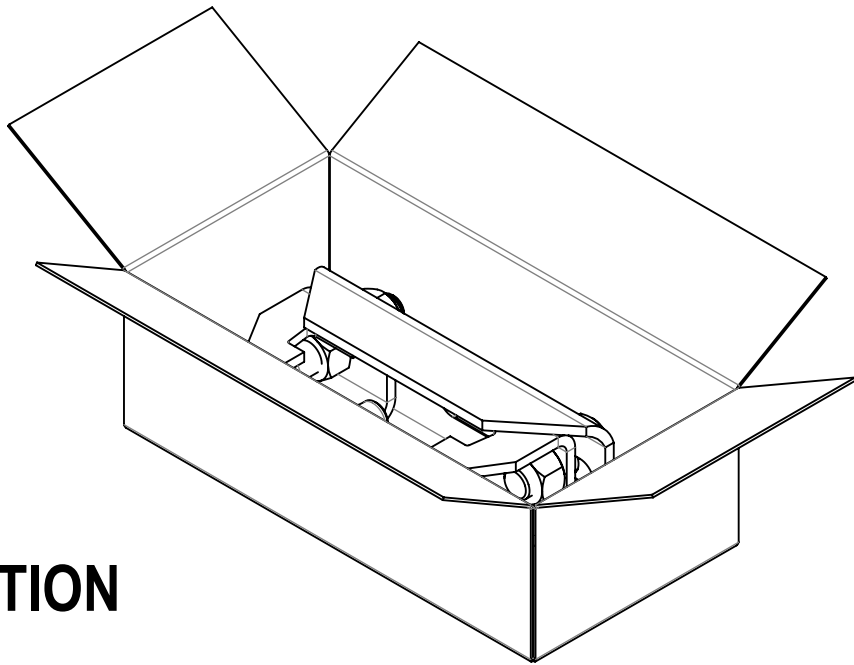


HOOKS MUST BE ENGAGED WITH PORT LINER AT INSTALLATION. SEE SHEET 2

CABLE SUPPORT



PACKAGED CONFIGURATION



PACKAGE

USE FOR CABLE SUPPORT ONLY
DO NOT USE FOR HOISTING
MAX LOAD CAPACITY 1,600 LBS

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

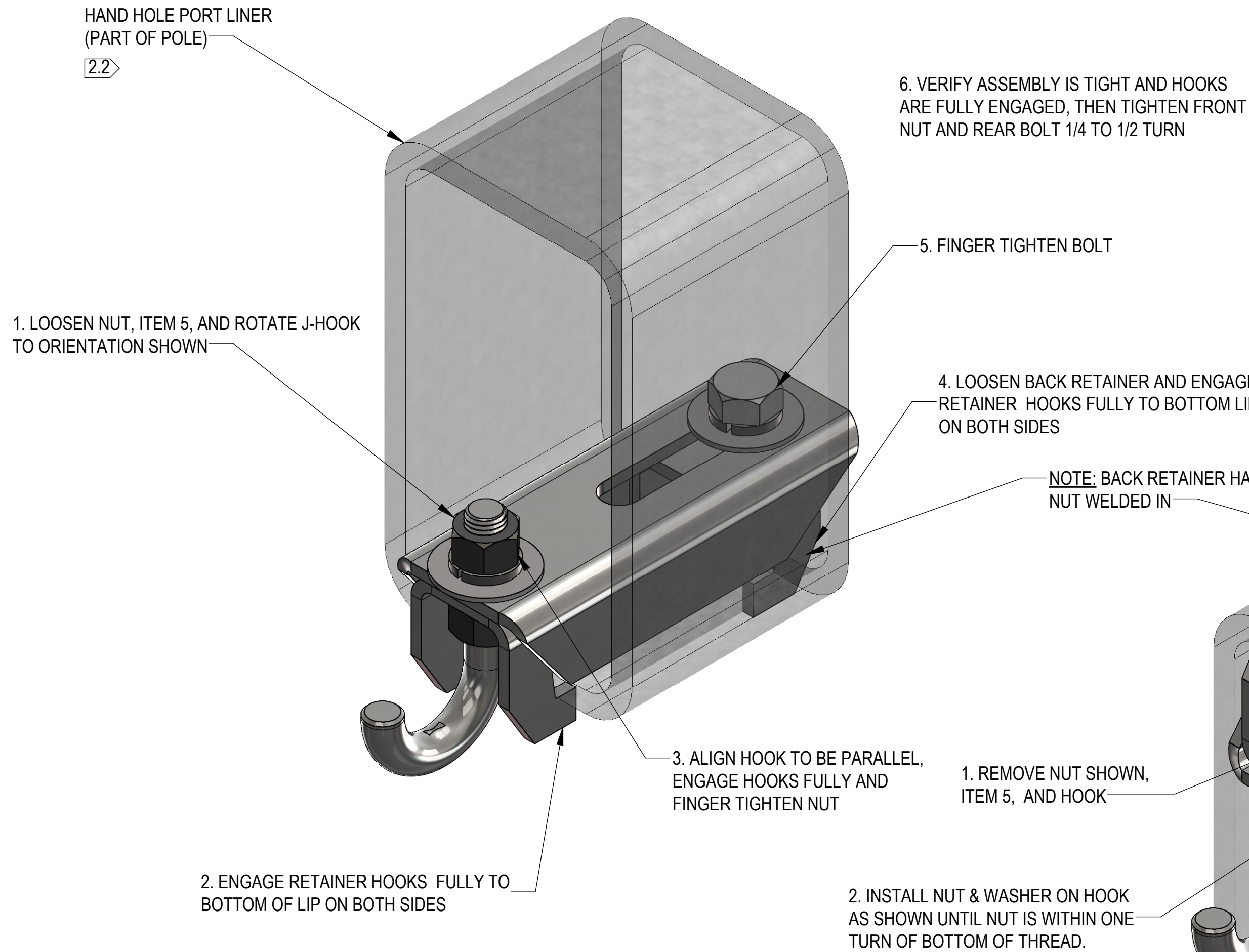
ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC4168-2010	J-HOOK, GRIP ANCHOR	1	0.84 LBS	
2	MTC4168-2020-00	HOOK SUPPORT	1	2.95 LBS	
3	MTC4168-2030-00	J-HOOK RETAINER	1	0.99 LBS	
4	GWFF-06	3/4" GALV FLAT WASHER	2	0.07 LBS	
5	GN-06	3/4" GALV HEX NUT	2	0.15 LBS	
6	GB-06165	3/4" X 1-3/4" GALV BOLT KIT	1	0.33 LBS	
7	MTC4168-2031-00	HOOK RETAINER, GALV	1	0.85 LBS	
8	GWL-06	3/4" GALV LOCK WASHER	1	0.04 LBS	

DENSITY	MASS	6.48	lbs/in³
	VOLUME	23.01	in³
	SURFACE AREA	224.02	in²
HEIGHT	4.7"		
LENGTH	10.6"		
WIDTH	3.1"		

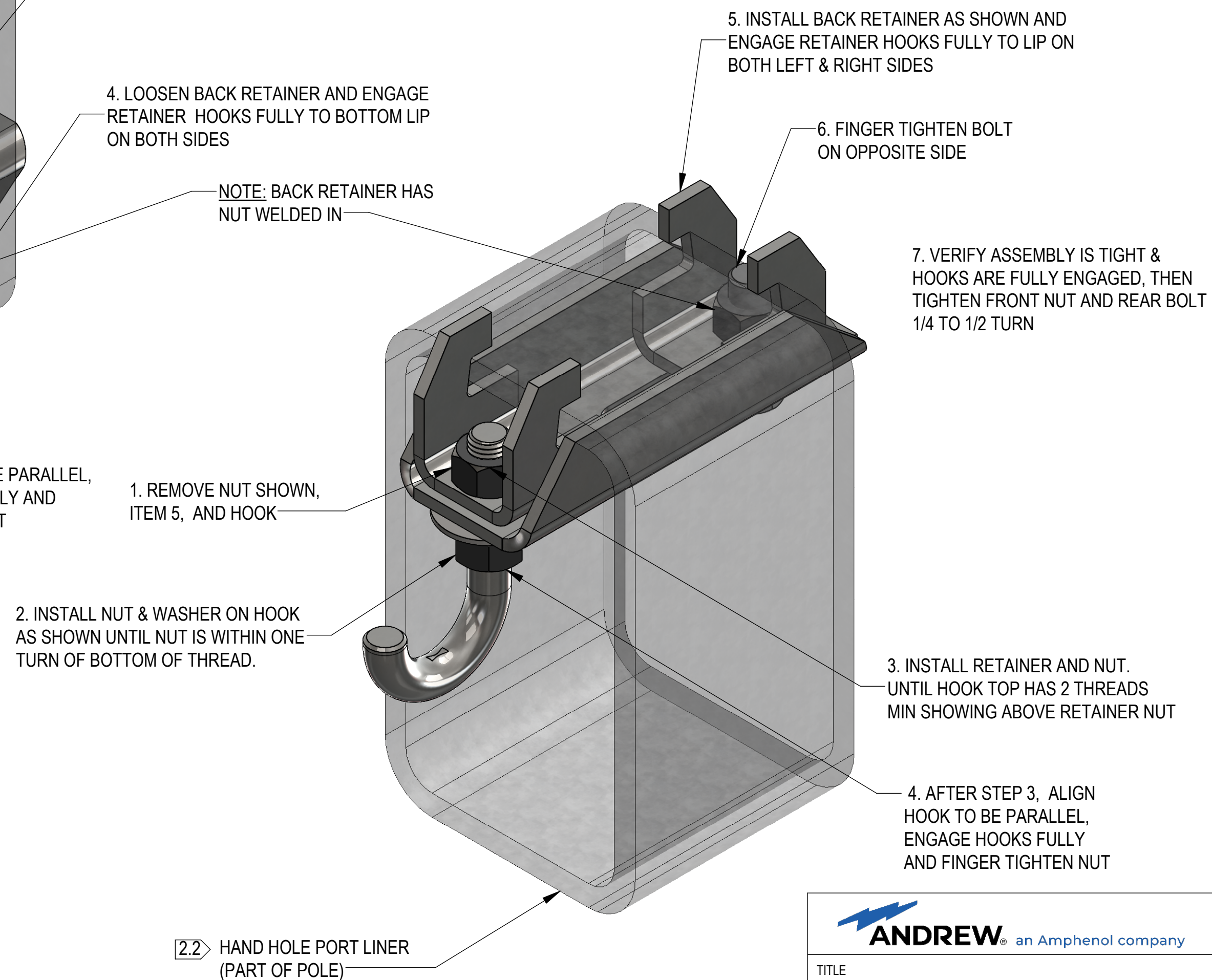
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ANDREW® an Amphenol company									
TOLERANCES					SAP MATERIAL MASTER				
1 PLACE .X[X] ± 0.2[6.3]		3 PLACE .XXX[X] ± 0.060[1.5]			MPH-001				
2 PLACE .XX[X] ± 0.12[3.0]		ANGLES ± 2°							
FINISH				MATERIAL SEE BOM					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE GRIP ANCHOR MONOPOLE-PORT 001					
	CE	RY1002	07NOV23						
	RW	YX1027	01/05/2026						
									
	AD	AG1119	01/07/2026						
	RE	LMCDOWEL	01/07/2026						
	ECN 50105796AMO								
	SCALE 2:3		DOCUMENT NO. MPH-001						
SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 2
C			VERSION 01	STATUS RE	REVISION B	VERSION 02	STATUS RE	REVISION C	

BOTTOM MOUNTED ASSEMBLY



TOP MOUNTED ASSEMBLY



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MAX LOAD CAPACITY 1,600 LBS**

 ANDREW ® an Amphenol company				
TITLE GRIP ANCHOR MONOPOLE-PORT 001				
SIZE C	SCALE 3:5	DOCUMENT NO. MPH-001		
 		DRAWING		
		VERSION 02	STATUS RE	REVISION C
SHEET 2 OF 2				

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