1.0 GENERAL NOTES **REVISIONS** 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] DESCRIPTION **APPROVED** REV. DATE 1.2 FOR PATENT INFO: https://www.cs-pat.com ACG 2.0 DESIGN NOTES **INITIAL RELEASE** ΤP Α 18SEP06 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 ACG 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. В ADDED CUT LENGTH TABLE ΤP 21SEP06 YMENG BA1025 С **UPDATED DRAWING FORMAT** 17OCT24 40206936CMO 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. 3.2 CUT ONLY 6 THREADED RODS BEFORE ASSEMBLY TO WOOD POLE, CUT THE LAST THREADED ROD AFTER ASSEMBLY THROUGH WOOD POLE IS REQUIRED. 4.0 TEST 5.0 PACKAGING 5.1 PACKAGING SHALL MEET COMMSCOPE 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 FITS 2-3/8" OD PIPES **CUT LENGTH TABLE** FITS $\emptyset_{9.0}^{21.0} \begin{bmatrix} 533.4 \\ 228.6 \end{bmatrix}$ WOOD POLES WOOD POLE DIAMETER THREADED ROD CUT TO LENGTH 9 [228.6] 12 [304.8] 10 [254.0] 13 [330.2] 11 [279.4] 14 [355.6] 12 [304.8] 15 [381.0] 13 [330.2] 16 [406.4] 14 [355.6] 17 [431.8] 15 [381.0] 18 [457.2] 19 [482.6] 16 [406.4] 17 [431.8] 20 [508.0] \Box Θ 18 [457.2] 21 [533.4] 19 [482.6] 22 [558.8] 20 [508.0] 23 [584.2] 10.0 | 253.13 | 21 [533.4] NO CUT DIAMETER = CIRCUMFERENCE X .31831 COMMSCOPE, INC. OF NORTH CAROLINA SAP MATERIAL MASTER **TOLERANCES** 1 PLACE $.X[.X] \pm 0.2[6.3]$ $3 PLACE.XXX[.X] \pm 0.060[1.5]$ MTC9313 $2 \text{ PLACE .XX[.X]} \pm 0.12[3.0]$ ANGLES ± 2° MATERIAL COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES; DATE TITLE UNLESS OTHERWISE SPECIFIEC DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1 INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. CE ACG 18SEP06 WOODPOLE RINGMOUNT RW YMENG ITEM PART NO. 10/22/2024 DESCRIPTION WEIGHT NOTE NO. DENSITY MTC931301 WOODPOLE RINGMOUNT SECTION 3 17.43 LBS 1 MASS 71.79 AD YW1045 10/22/2024 0.56 LBS 1/2" X 2-1/2" X 4" GALV U-BOLT 2 GUB-4240 SCALE DOCUMENT NO. VOLUME | 254.67 RE YMENG 10/22/2024 1:16 MTC9313 5/8" X 24" GALV THREADED ROD 3.2 3 MT-382-24 2.07 LBS SURFACE AREA 6397.31 ECN 40206936CMO GWF-05 0.06 LBS 5/8" GALV FLAT WASHER, 1.70D **HEIGHT** SIZE Auth Group INSL MODEL DRAWING SHEET 5 GWL-05 5/8" GALV LOCK WASHER 14 0.03 LBS LENGTH VERSION STATUS REVISION VERSION STATUS REVISION (C) 2024 CommScope, Inc. Confidential 1 OF 1 GN-05 5/8" GALV HEX NUT 14 0.08 LBS RE RE WIDTH С 3 2

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