**REVISIONS** 1.0 GENERAL NOTES 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] APPROVED REV. DESCRIPTION DATE 1.2 FOR PATENT INFO: https://www.cs-pat.com MLO 2.0 DESIGN NOTES Α INITIAL RELEASE ΤP 05AUG99 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE DMW IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE ΤP В **REDRAWN & REVISED** 25APR01 REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO LL1090 BA1025 **UPDATED DRAWING FORMAT** PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB. 18JUL24 40200499CMO 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 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 (10.0[254])(14.0 [356] (8.1 206)  $\emptyset$  2.375" TO  $\emptyset$  5" O.D. PIPE  $\emptyset$  2.375" TO  $\emptyset$  5" O.D. PIPE SHOWN FOR REFERENCE SHOWN FOR REFERENCE (SOLD SEPARATELY) (SOLD SEPARATELY) В (5)(3)(4)5 3 4 COMMSCOPE, INC. OF NORTH CAROLINA SAP MATERIAL MASTER **TOLERANCES** -15341 PLACE  $.X[.X] \pm 0.06[1.5]$  $3 PLACE.XXX[.X] \pm 0.010[0.3]$ BC-35-14  $2 PLACE .XX[.X] \pm 0.03[0.8]$ ANGLES ± 2° DETAIL A SCALE 1:3 MATERIAL DATE TITLE UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994 COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES: CE MLO 05AUG99 PIPE TO PIPE CLAMP INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. RW LL1090 07/22/2024 DENSITY ITEM NO. PART NUMBER DESCRIPTION QTY. WEIGHT NOTE NO. MASS 25.07 AD YMENG 07/22/2024 MT-382-14 1.12 LBS 5/8" X 14" THREADED ROD 4 SCALE DOCUMENT NO. VOLUME 88.77 RE YMENG 07/22/2024 DCP10 BC-35-14 1:4 2.21 LBS 2 CLAMP HALF:1/2", 11/16" HOLE,5-3/4" 8 SURFACE AREA 610.74 ECN 40200499CMO GWL-05 16 0.03 LBS 3 5/8" GALV LOCK WASHER HEIGHT 12.0" INSL SIZE Auth Group MODEL DRAWING SHEET 16 4 GWF05A GALV FLAT WASHER HARDENED 5/8", 1.30D 0.04 LBS LENGTH 14.0" VERSION STATUS REVISION VERSION STATUS REVISION (C) 2024 CommScope, Inc. Confidential 1 OF 1 5 GN-05A 5/8" GALV HEX NUT (A194 2H) 16 0.12 LBS WIDTH 8.1" RE RE В 01 2