1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] REV. DESCRIPTION APPROVED DATE 1.2 FOR PATENT INFO: https://www.adwpat.com YZ1080 RY1002 2.0 DESIGN NOTES В CHANGED BOX FROM BX92 TO BXEB 16JAN24 40185964CMO 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 QTY FOR 9674-1(ITEM 2) & GWL-05(ITEM 4) WAS 1EA, RY1002 EB1063 REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, С GWF05A(ITEM 3) & GN-05(ITEM 5) WAS 2EA; ADDED 20FEB24 40188637CMO TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO NOTE FOR EYEBOLT PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB. EB1063 RY1002 D MTC4164-LAB01 (ITEM 12) WAS MTC4164-LAB04 D | 3.0 MANUFACTURING/SPECIAL REQUIREMENTS 12MAR24 40190737CMO 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS MTC4164-040A-00 WAS MTC4164-040-00; MTC4164-RY1002 EB1063 USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON Ε LAB05 WAS MTC4164-LAB01; CHG LOADING CAPACITY 14MAY24 40195296CMO 3.2 ALL FIELD CUT AND DRILLED SURFACES SHALL BE REPAIRED WITH A MINIMUM OF TWO COATS OF RY1002 EB1063 MODIFIED THE FIELD INSTALLATION INSTRUCTIONS ZINGA OR ZINC COTE PER ASTM A780. 21JAN25 40212493CMO 4.0 TEST RY1002 BA1025 G UPDATED MTC4164-LAB05 5.0 PACKAGING 14JUL25 50103906AMO 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 **BOLT ATTACHES GRIP** ANCHOR TO CABLE LADDER ADDITIONAL CABLE LADDER HARDWARE PROVIDED ONLY FOR CABLE LADDER REINFORCEMENT PURPOSES **BOLT ATTACHES GRIP** ANCHOR TO CABLE LADDER **PACKAGE** RECOMMENDED LOCATION (5) (5) (4) (3) (3) NOTE: -ANY ARRANGEMENTS OF THE EYEBOLTS IS ACCEPTABLE -MAXIMUM NET CABLE WEIGHT A -PER EYEBOLT = 1000 LBS **B-IN ANY COMBINATION = 2000 LBS** -NOT TO BE USED FOR HOISTING -CABLE LADDER TO BE INSPECTED BY COMPETENT PERSON TO ENSURE PROPER INSTALLATION PRIOR TO INSTALL (40.00 1016.0) **GRIP ANCHOR ANDREW**® an Amphenol company COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES: SAP MATERIAL MASTER INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. 1 PLACE $.X[.X] \pm 0.2[6.3]$ $3 PLACE .XXX[.X] \pm 0.060[1.5]$ 860674608-U $2 \text{ PLACE } .XX[.X] \pm 0.12[3.0]$ ANGLES ± 2° ITEM PART NO. DESCRIPTION WEIGHT NOTE NO. MTC4164-040A-00 40 INCH CROSSMEMBER GALV 15.06 LBS 1 FINISH MATERIAL 2 9674-1 2 0.08 LBS BOLT, EYE, 5/8X3, STL, GALV 3 GWF05A GALV FLAT WASHER HARDENED 5/8", 1.30D 4 0.04 LBS 2 0.03 LBS GWL-05 4 5/8" GALV LOCK WASHER DATE UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1 5 GN-05 5/8" GALV HEX NUT 4 0.08 LBS CE RY1002 GRIP ANCHOR, CABLE LADDER, 40", UNIVERSAL A 03JAN24 Α 07/14/2025 RW RY1002 6 GB-03145 2 0.07 LBS |3/8" X 1-1/2" GALV BOLT KIT DENSITY 7 HKCLU02 2 0.95 LBS BACKING PLATE lbs MASS | 18.90 AD BA1025 07/16/2025 8 GJB0380 8" GALV J-BOLT KIT 4 0.23 LBS SCALE DOCUMENT NO. VOLUME | 71.09 RE YMENG 08/05/2025 860674608-U 0.02 LBS 1:5 9 GN-03 4 3/8" GALV HEX NUT SURFACE AREA 543.36 ECN 50103906AMO 0.01 LBS 10 GWL-03 3/8" GALV LOCK WASHER HEIGHT 8.25" INSL MODEL DRAWING SIZE Auth Group SHEET 11 GWF-03 4 0.01 LBS 3/8" GALV FLAT WASHER LENGTH | 40.00" VERSION STATUS REVISION VERSION STATUS REVISION Confidential 1 OF 3 12 MTC4164-LAB05 LABEL, HG ANCHOR, CABLE LADDER 0.00 LBS 06 RE WIDTH G 06 RE 2 3

1.0 GENERAL NOTES

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REVISIONS



