1.0 GENERAL NOTES **REVISIONS** 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X] **DESCRIPTION** APPROVED REV. DATE 1.2 FEATURES CRITICAL TO QUALITY ARE INDICATED IN ROUNDED BOX (X.X.) **YMENG** XK1001 2.0 DESIGN NOTES **INITIAL RELEASE** 07NOV23 40182713CMO 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. 4.0 TEST 5.0 PACKAGING 5.1 PACKAGING MUST BE AGREED TO IN WRITING BY COMMSCOPE PRIOR TO MASS-PRODUCTION APPROVAL. 5.2 PARTS ARE TO BE PACKAGING IN A MANNER OT PREVENT DAMAGE DURING SHIPMENT & STORAGE. 5.3 PACKAGING TO ADHERE TO ALL COMMSCOPE, LOCAL & FOREIGN (WHERE APPLICABLE) SHIPPING REQUIREMENTS. 5.4 PACKAGING & PARTS TO BE FREE OF ALL CONTAMINANTS INCLUDING PAPER FROM BOX, DIRT, DUST, OILS, MOLD RELEASE, DETERGENT AND ALL OTHER FOREIGN MATERIALS. FIT \emptyset 2.375" O.D. TO \emptyset 3.0" O.D. PIPE (NOT INCLUDED IN THIS KIT) 2 $\left(6\right)\left(7\right)\left(8\right)$ ASSEMBLY TOP VIEW **INSTALLATION ASSEMBLY** COMMSCOPE, INC. OF NORTH CAROLINA SAP MATERIAL MASTER **TOLERANCES** 3 PLACE.XXX[.X] ± 0.060[1.5] 1 PLACE $.X[.X] \pm 0.2[6.3]$ PGP-CS18 ANGLES ± 2° $2 \text{ PLACE .XX[.X]} \pm 0.12[3.0]$ MATERIAL COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES: INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. PART NUMBER ITEM NO. DESCRIPTION QTY. DATE UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994 PGCS-1000 CLAMP, FRONT-REAR, POLYMER 4CP 2 CE YMENG 07NOV23 PG PREMIUM, CBL-SUPPORT, 18-HOLE Α RW YMENG 11/09/2023 PGCS-2000 2 ADAPTER, POLYMER, 4P 1 DENSITY 3 PGCS-3000 PANEL, POLYMER, 8CP 2 MASS | 1.77 AD XK1001 11/09/2023 PGCS-4000 2 PANEL, POLYMER, 2CP SCALE DOCUMENT NO. VOLUME 42.36 RE YMENG 11/12/2023 PGP-CS18 1:5 9615-15 BOLT, CARRIAGE, 3/8-16, 3, STL GALV 5 2 SURFACE AREA 744.40 ECN 40182713CMO GWF-03 3/8" FLAT WASHER 2 HEIGHT 2.0" SIZE Auth Group INSL MODEL DRAWING SHEET 7 GWL-03 3/8" GALV LOCK WASHER 2 LENGTH 12.9" VERSION STATUS REVISION VERSION STATUS REVISION \bigoplus © 2023 CommScope, Inc. Confidential 1 OF 1 00 8 GN-03 3/8" GALV HEX NUT 2 WIDTH 11.7" RE RE 00 3 2