THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VTE INCORPORATED. ANY REPRODUCTION LTR. REVISIONS DATE INT. IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF VTE INCORPORATED IS PROHIBITED. VTE MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE SUITABILITY OF A PRODUCT FOR ANY INTENDED USE. THE CUSTOMER 11-12-20 EJE PRELIMINARY DRAWING FOR APPROVAL SHALL BEAR THE SOLE RESPONSIBILITY OF DETERMINING THE SUITABILITY OF ANY VTE PRODUCT FOR ITS END USE. USE GREENLEE PUNCH ASSEMBLY #60098 FOR PANEL CUTOUT Ø1.375 [Ø34.93] 1.125 [28.58] 3646-000 STAINLESS STEEL FLAT WASHER (2) REQ'D 3844-012 3/8"-16 STAINLESS STEEL 3638-000 3/8" LOCK WASHER - 1.970 [50.04] -JAM NUT (2) REQ'D STAINLESS STEEL (2) REQ'D 3863-002 3742-007 COPPER CORE NICKEL PLATED MOUNTING STUD 1.540 [39.12] 3648-008 COPPER WASHER (2) REQ'D Ø0.170 [Ø4.31] 3.070 [77.98] TYP. .4375 [11.11] SECTION A-A MAX PANEL THICKNESS 361N6N02 SCALE FACTOR : NONE GLASS FILLED ALL DIMENSIONS GIVEN AS: in [mm] NYLON BUSHING TOLORANCES UNLESS OTHERWISE SPECIFIED : MOLDED PARTS: ±.030" [±0.8mm] HARDWARE ITEMS: ±.010" [±0.25mm] MAXIMUM FASTENER TORQUES: VTE Incorporated JAM NUTS: 212 IN-LBS [24.0 Nm] 5437 Robinson Road, P.D. Box 790 Pellston, Michigan 49769 CURRENT CARRYING CAPACITY: Telephone: 1-800-527-9256, 231-539-8000 DUTY CYCLE: 80% FAX: 231-539-0914 CURRENT CAPACITY: 7.2 Kw (600 AMP @ 12VDC) REF: DATE: DRN BY: EJE WEIGHT: 9.0 Kw (750 AMP @ 12VDC) TEMPORARY MAX (12 MINUTES) 11-12-2020 CHK'D BY: PJK MATERIAL PART NO: 7111210502 TITLE: 3/8° PANEL MOUNT POWER BUSHING, COPPER CORE, HIGH CAPACITY GLASS FILLED NYLON MATERIAL: VENDOR PART NO: SPECIFIC GRAVITY: MELTING TEMP: HYLON N2015 HL NAT PART NO. MATERIAL: GLASS FILLED NYLON 1.23 515 CCFB378N02 515 F [268 C] UL 94 HB COLOR: RED PRELIM U.L. RATING CLASS