NOT FOR USE WHERE FAILURE CREATES A HAZARD TO HUMAN HEALTH OR SAFETY. ALL PRODUCTS ARE ALT SLOTTED SCREW **HEX SCREW** SUBJECT TO THIS FULL DISCLAIMER: http://www.ihiconnectors.com/disclaimer.html P/N 14225 11703 FOR FURTHER INFORMATION ON THE PROPER USE OF THIS PRODUCT IN SPECIFIC APPLICATIONS SEE http://www.ihiconnectors.com/GuideToFlexFlexibleFineStrandedWireCableMechanicalLugsFAQ.html http://www.ihiconnectors.com/Technical-Data-Installation.htm ■Full instructions in IHI UL/CSA Installation Guide to Drill or Enlarge Mounting Holes: https://luasdirect.com/PDF%20Documents/IHI-MTG-HOLE-FIELD-MODS-UL&CSA-CERTIFICATIONS.pdf # 14225CF SCREW (.625)■May be field modified. 7/16-20 UNF - 2B ALSO MAY BE SHIPPED WITH # 14225CF SCREW (CLOSED SLOT) *RANGE: (2 PLACES) RECOMMENDED FLAT SLOTTED DRIVER BITS 1/4 - 7/16 BOLT 0-75 IN-LBS CHAPMAN CM-96 8.3MM X 1.0MM BITS 0-100 IN-LBS WIHA/WERA 8.0MM X 1,2MM BITS [M6-M11 BOLT] 0-120 IN-LBS WIHA/WERA 8.0MMX 1.6MM BITS ■ Drilling and Modifying Mounting Holes UL/CSA Files allow field modification to 1) Increase hole(s) dia. to 7/16 bolt (.453 drill dia.) $768 \pm .016 [19,5]$ 2) Move location of mounting hole(s) 3) if buying blank lug, Put custom hole(s) in. **■DIM** A Cat No. 2S2/0 Style No. 5 $.625 \pm .010$ NO LESS → [15,9] ■ 1/4 BOLT - 7/16 BOLT (1 or 2) **THAN .100** (.625)[2.54] [15,9] $.75 \pm .012$ [19,05] 1.420 ± 015 $\emptyset.453 \pm .010$ $983 \pm .010$ [36] [11,5] (2 PLACES) -(.19)FLEX WIRE 1/0-14 AWG 375 ± 010 $.25 \pm .010$ (.10)[4.83] [6.35] THIS DRAWING AND DESIGN ARE THE PROPERTY [2.54] INTERNATIONAL HYDRAULICS, INC. OF INTERNATIONAL HYDRAULICS, INC., CLEVELAND, OHIO, AND MAY NOT BE DUPLICATED Part marked: **■**SUBJECT USED FOR THE BASIS OF DESIGN OR MANUFACTURE WITHOUT THE WRITTEN PERMISSION OF INTERNATIONAL HYDRAULICS, INC., CLEVELAND, OHIO. TITLE: **DUAL 2/0-14 LUG UL** Logo TO DIM A $.867 \pm .012 -$ FOR SWITCH BUS MOUNT CSA Logo **GENERAL TOLERANCES** [22,02] 20-25mm WIDE ±.015 (±0.038) IHI −2.00±.020 [50,8] --- MATERIAL: DRAWN BY: REV: DWG NO.: SIZE: 2S2/0 T-6061 2S2/0-TP-STK-BLANK 0 Α Shipped with regular slotted screw or TUFF SLOT TM closed slot which guides 2/0-14 driver bit for rapid assembly (subject to availability). FINISH: DATE: **IHI CONNECTORS** CU9AL TUFF SLOT TM is a trademark of IHI Connectors ® 4/25/2018