

■ $\varnothing.312 \begin{matrix} +0.010 \\ -0.005 \end{matrix}$

.312

MARKING, THIS FACE

FLEX WIRE 1/0-14 AWG

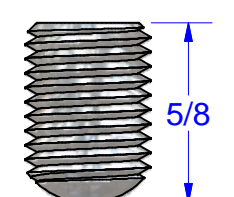
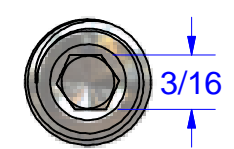
■ $.635 \pm 0.006$

$.633 \pm 0.01$

■ $.308 \pm 0.01$

$.420 \pm 0.01$ ■

7/16-20 UNF - 2B x .562 DEEP (REF.)
(2 PLACES)



SCREW # 11703
(ALUMINUM
TIN PLATED)
7/16-20 UNF-2B 3/16"
HEX SOCKET

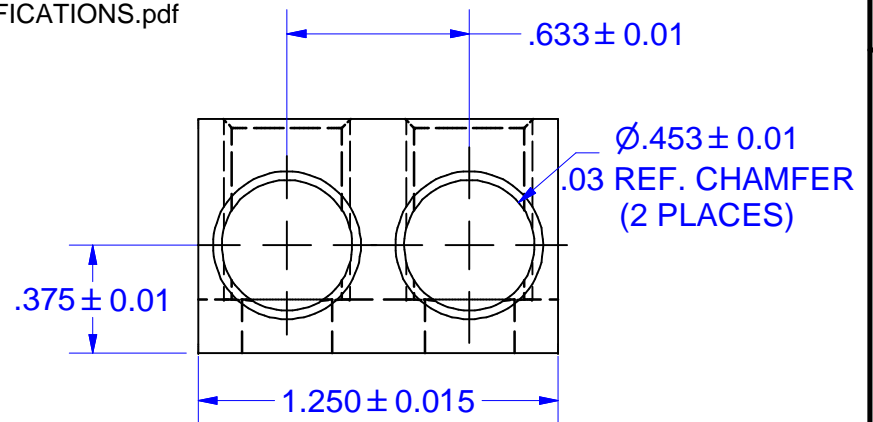
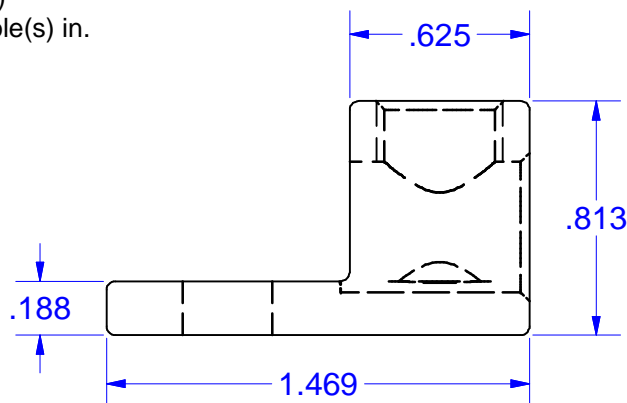
IHI UL/CSA Installation Guide to Drill or Enlarge Mounting Holes:
<https://lugsdirect.com/PDF%20Documents/IHI-MTG-HOLE-FIELD-MODS-UL&CSA-CERTIFICATIONS.pdf>

Cat No. 2S2/0 Style No. 3

■ Drill, Enlarge, or Modify Mounting Holes

- 1) Increase hole(s) dia. to 7/16 bolt
- 2) Move location of mounting hole(s)
- 3) If buying blank lug, put custom hole(s) in.

■ Part is mounted with customer supplied (2 sets) 1/4" minimum grade 2 bolts, nuts and (2) washers or (2 sets) M6 grade 8.8 bolts, nuts, and (2) washers, using the same typical tightening torque of 66in-lbs or 7.5 N-M. Zinc plated, non lubricated hardware. M7 hardware sets may also be used.



MARKING: IHI, 2S2/0, UL, CU9AL, 2/0-14, CSA

NOT FOR USE WHERE FAILURE CREATES A HAZARD TO HUMAN HEALTH OR SAFETY. ALL PRODUCTS ARE SUBJECT TO THIS FULL DISCLAIMER: <http://www.ihiconnectors.com/disclaimer.html>

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>

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GENERAL TOLERANCES ±.015 (±0.038)		TITLE: 2S2/0-31-42 CONNECTOR		
MATERIAL: 6061-T6 (1075)	SIZE:	DRAWN BY: TDS	DWG NO.: 2S2/0-31-42(SALES)	REV: 1
FINISH: TIN PLATE EMS	DATE: 8/20/09	THIS IS A CAD DRAWING, DO NOT MANUALLY REVISE		