

5/16-24 UNF - 2B 6 PLACES 12786 HEX SCREWS FULLY SEATED

■  $\varnothing$ .340 THRU

■ 1.062 [26.97]

3.125 [79.38]

■ 1.062 [26.97]

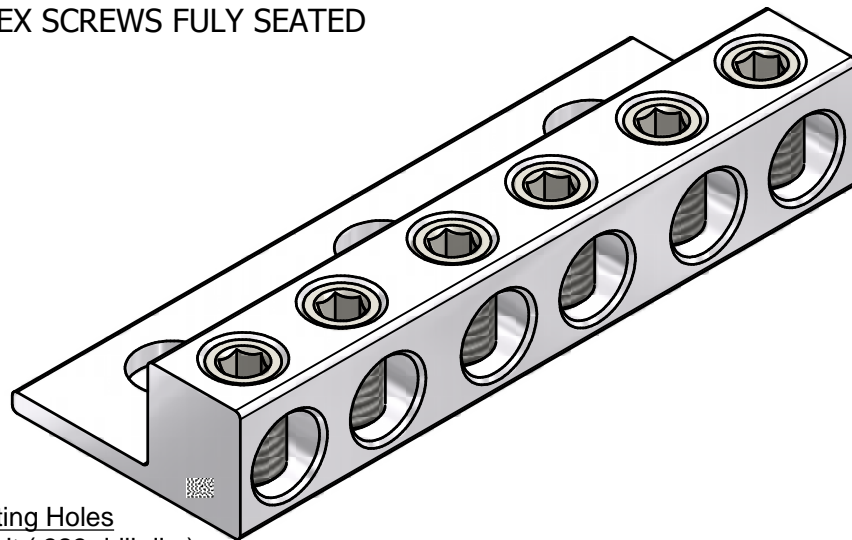
■ .312 [7.92]

.469 [11.91]

.093 [2.36]

.562 [14.27]

1.156 [29.36]



Cat. No. S2 Style No. ALL

■ Drill, Enlarge, or Modify Mounting Holes

- 1) Increase hole(s) dia. to 5/16 bolt (.323 drill dia.)
- 2) Move location of mounting hole(s)
- 3) If buying blank lug, put custom hole(s) in.

IHI UL/CSA Installation Guide to Drill or Enlarge Mounting Holes:

<https://lugdirect.com/PDF%20Documents/IHI-MTG-HOLE-FIELD-MODS-UL&CSA-CERTIFICATIONS.pdf>

MOUNTING BOLTS: (3) EACH 5/16 OR M8

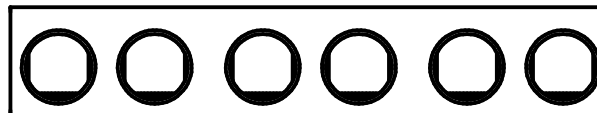
MAX CURRENT:

115a X 6 WIRES = 690A 75C

130A X 6 WIRES = 780A 90C

ZMVV LISTED FOR GROUNDING USE

SEE ALSO 600 VOLT STANDOFF KITS FOR POWER ISOLATION OR FLOATING GROUND



UL AND CSA MARKING



CU9AL

2-14

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>



Expanded wire range with use of ferrules.  
 TORK KRIMP®, self crimping of standard UL Listed ferrules protected by PATENT No.10630005.  
 PATENT: [www.ihiconnectors.com/patent.html](http://www.ihiconnectors.com/patent.html)  
 For full instructions: <https://lugdirect.com/PDF Documents/IHI Agency Labels/S2-AGENCY-LABEL.pdf>

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<b>GENERAL TOLERANCES</b> ±.015 (±0,39)		TITLE: <b>6 PORT POWER &amp; GRND LUG</b>			
MATERIAL: 6061-T6		SIZE: A		DRAWN BY: cridley	
FINISH: TIN PLATE		DATE: 12-19-2016		DWG NO.: 6S2-HEX(SALES)	
				REV: 0	
<b>IHI CONNECTORS</b>					