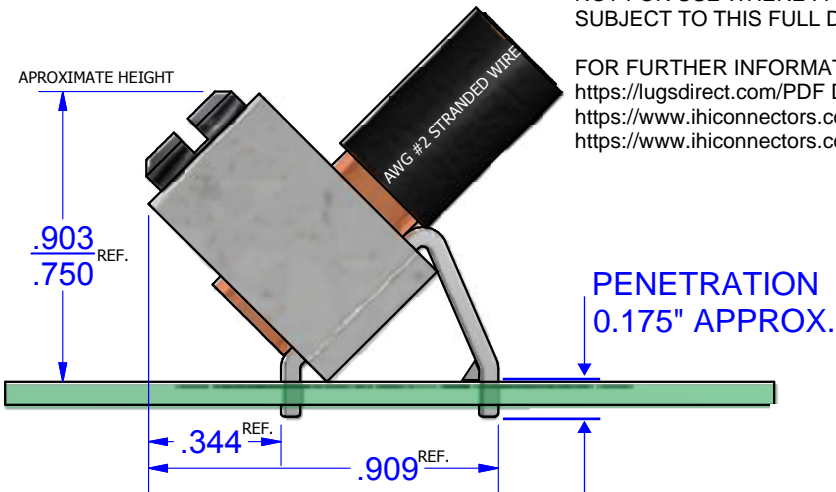
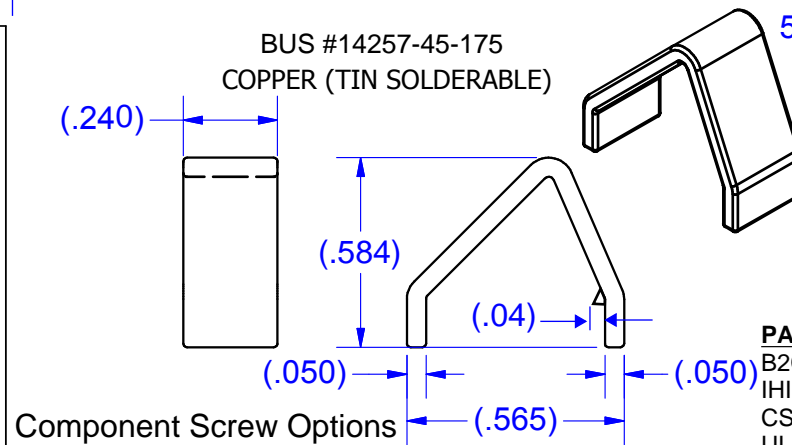
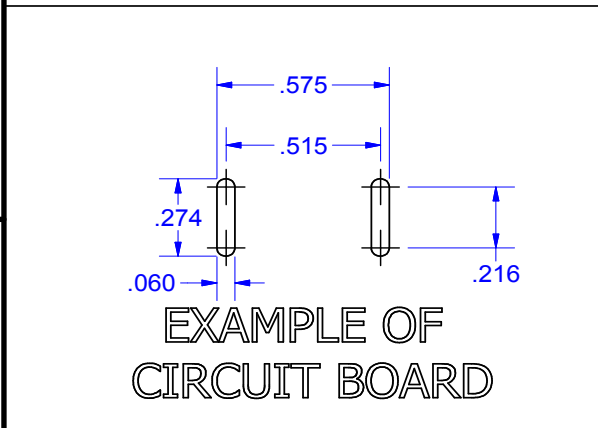
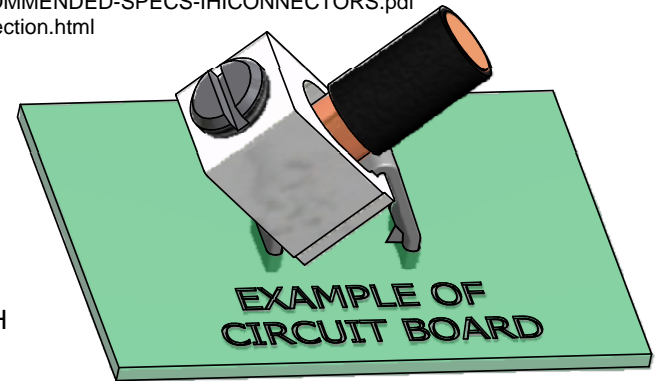


NOT FOR USE WHERE FAILURE CREATES A HAZARD TO HUMAN HEALTH OR SAFETY. ALL PRODUCTS ARE SUBJECT TO THIS FULL DISCLAIMER: <http://www.ihiconnectors.com/disclaimer.html>

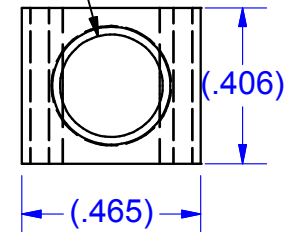
FOR FURTHER INFORMATION ON THE PROPER USE OF THIS PRODUCT IN SPECIFIC APPLICATIONS SEE <https://lugsdirect.com/PDF Documents/5-16-SLOTTEDSCREW-BIT-RECOMMENDED-SPECS-IHICONNECTORS.pdf>
https://www.ihiconnectors.com/High_Amp_Wide_Trace_PCB_Wire_Connection.html
<https://www.ihiconnectors.com/Technical-Data-Installation.htm>



CONDITIONS OF ACCEPTABILITY ARE NOMINALLY PROVIDED BY THE TURN PREVENT STAPLES OF MINIMUM REQUIRED CROSS SECTION IN CONJUNCTION WITH ADEQUATE PCB STRUCTURE.



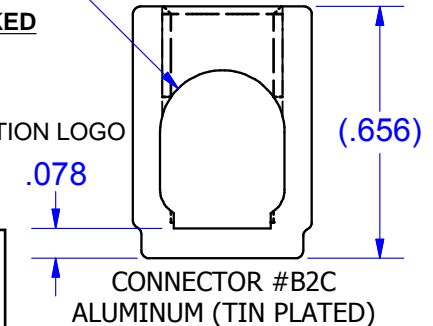
5/16-24 UNF - 2B



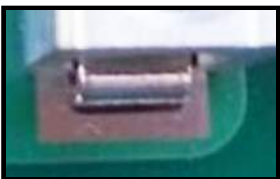
R.162

PARTS MARKED

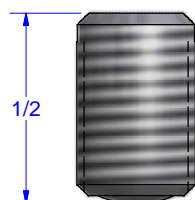
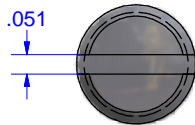
- B2C
- IHI LOGO
- CSA LOGO
- UL RECOGNITION LOGO
- 2-14CU7
- 2-8AL7



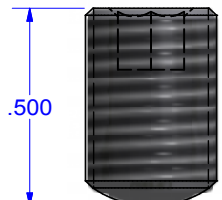
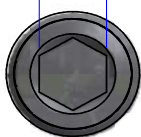
EXAMPLES OF TYPICAL SOLDER PADS



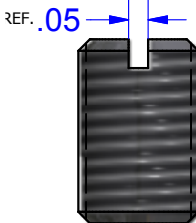
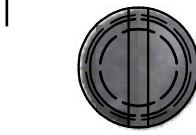
SCREW #12786SS STAINLESS STEEL INSERTED TO BOTTOM OF WIRE HOLE



Screw #12786-HEX Steel (Zinc Plated) 4mm 5/32



SCREW # 12786/15718/15720 Steel (Zinc Plated) INSERTED TO BOTTOM OF WIRE HOLE



Schematic drawing covers:
 B2C-PCB-45-175
 B2C-PCB-45-175-HEX
 B2C-PCB-45-175-SS

THIS DRAWING AND DESIGN ARE THE PROPERTY OF INTERNATIONAL HYDRAULICS, INC., CLEVELAND, OHIO, AND MAY NOT BE DUPLICATED, USED FOR THE BASIS OF DESIGN OR MANUFACTURE WITHOUT THE WRITTEN PERMISSION OF INTERNATIONAL HYDRAULICS, INC., CLEVELAND, OHIO.

GENERAL TOLERANCES ±.015 (±0.038)

MATERIAL: **SEE ABOVE**

FINISH:

INTERNATIONAL HYDRAULICS, INC.

TITLE: **Connector + bus for PCB Mount 45deg. ASSEMBLED CONNECTOR**

SIZE: DRAWN BY: **TDS** DWG NO.: **"MULTI" SEE ABOVE** REV: **1**

DATE: 11/7/11
 11/7/14

IHI CONNECTORS