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/High\_Amp\_Wide\_Trace\_PCB\_Wire\_Connection.html
http://www.ihiconnectors.com/Technical-Data-Installation.htm
https://lugsdirect.com/PDF Documents/5-16-SLOTTEDSCREW-BIT-RECOMMENDED-SPECS-IHICONNECTORS.pdf

Schematic drawing covers:
B2A-2PCB
B2A-2PCB-HEX

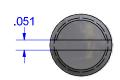
/16-24 UNF - 2B

AL SIZE

(.406)

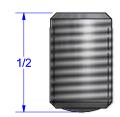
## ALL SHOWN AT 2X ACTUAL SIZE

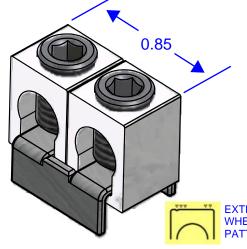




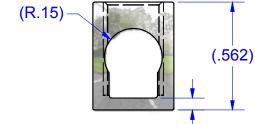
SCREW #12786-HEX SCREW # 12786/15718/15720 STEEL (ZINC PLATED) STEEL (ZINC PLATED)





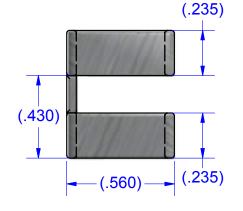


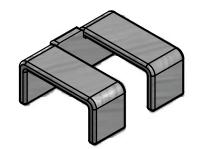
CONNECTOR #B2A ALUMINUM (TIN PLATED)



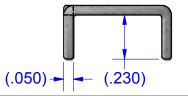
EXTRUSION CAVITY ID MARKS
WHEN USED FOLLOW THIS TYPICAL
PATTERN ON THE TOP OF THE PART

(.062)





DUAL LUG STAPLE #PT2567 COPPER (TIN SOLDERABLE)





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

## PARTS MARKED

B2
IHI LOGO
CSA LOGO
UL RECOGNITION LOGO
2-14CU7
2-8AL7

		RE	EVISION HISTOF	RY		
REV		DESCRIPTION		DATE	APPROVED	
1		INITIAL RELEASE		10/8/2012	TDS	
OF CLEVELA	RAWING AND DESIGN ARE THE PROPERTY INTERNATIONAL HYDRAULICS, INC., IND, OHIO, AND MAY NOT BE DUPLICATED,	INTER	RNATIO	NAL HYDR	AULICS	, INC.
USED FOR THE BASIS OF DESIGN OR MANUFACTURE WITHOUT THE WRITTEN PERMISSION OF INTERNATIONAL HYDRAULICS, INC., CLEVELAND, OHIO.		Connectors+Buss for PCB Mtg.				
GENERAL TOLERANCES ±.015 (±0,038)		ASSEMBLED CONNECTOR				
MATE	RISEE ABOVE	SIZE:	DRAWN BY:	DWG NO.: SEE ABO	VE	REV: