



MARKING
B4B
IHI
4-14
CU9
UL LOGO
CSA LOGO



CUSTOMER SUPPLIED BUS.
SEE B4B-PCB-B FOR PCB
MOUNTED VERSION WITH
BUILT IN PCB BUS STAPLE



IHI CONNECTORS © International Hydraulics Inc.
CATALOG NO.: "B4B" (BRASS SCREW) WIRE RANGE 4-14 COPPER ONLY
DRG NO.: CATALOG # B4B

REV 1. 9-9-2023

VENDOR OPTIONAL PLAIN
MOUNTING HOLE #10/M5
SCREW

FOR FURTHER INFORMATION ON THE PROPER USE OF THIS PRODUCT IN SPECIFIC APPLICATIONS SEE
ihiconnectors.com/flex
ihiconnectors.com/High_Amp_Wide_Trace_PCB_Wire_Connection.html
ihiconnectors.com/Technical-Data-Installation.htm
ihiconnectors.com/b4b-install

The tang (bus bar) that the connector is intended to be used with:

- Material of tang; (Brass or copper alloy)
- Plating on tang; None or Tin plated
- Minimum cross-section of tang; 0.25" X 0.0625" (maximum 0.30" x .10").
- Material of optional mounting screw; steel, zinc plated or stainless size #10-32 / M5-0.80
- Use of optional mounting screw washer, type and size; #10 SAE flat thin or thick / 10# SAE serrated / DIN M5 washer(s) total thickness for 2 threads screw engagement in bus thread or body thread
- Torque for optional mounting screw to be used to secure the connector to the tang. Minimum 15 in-lbs

GENERAL TOLERANCE $\pm .015$

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