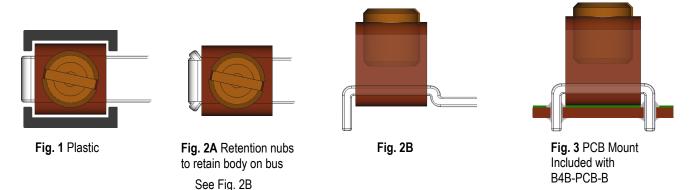
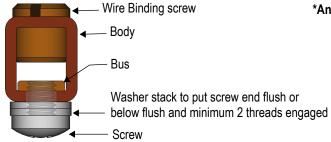


Possible mounting and anti rotation methods. Mounting hardware and bus supplied by customer unless otherwise indicated.



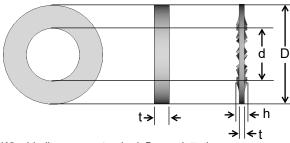


*Fig 4. Optional screw to retain body on bus

Washers #10/M5										
Dimn	SAE Plain		Serrated ID		DIN Plain					
	Inch	mm	Inch	mm	Inch	mm				
D	0.5	13	0.38	9.7	0.39	9.9				
d	0.22	5.6	0.21	5.4	0.21	5.3				
**t	0.046	1.17	0.024	0.6	0.04	1				
h	-	-	0.04-0.05	1-1.2	-	_				

Guide only - Dimensions Vary

^{**}Thick standard and thin types may be used.



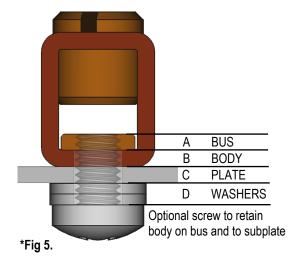
Wire binding screw standard: Brass slotted

Wire binding screw special order: Zinc plated steel or stainless steel

*Anti rotation means for single screw mounting is usually required.

Anti rotation may be using one or more of the following:

- 1. The bus [Fig.3]
- 2. Close fitting walls (plastic) [Fig. 1]
- 3. Metal cabinet wall (grounding) [Fig. 5]



Optional mounting screw length to equal A+B+C+D

Standard Lengths "L" of Screws								
#10-32			M5-0.8					
1/4"	.25"	6.3mm	5mm	0.20"				
5/16"	.31"	7.9mm	8mm	0.31"				
3/8"	.37"	9.5mm	10mm	0.39"				



Permitted bus sizes brass/copper alloy, bare or tin plated 0.25 x 0.062 to 0.30 x 0.10

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

- a) Material of tang; (Brass or copper alloy)
- b) Plating on tang; None or Tin plated
- c) Minimum cross-section of tang; 0.25" X 0.0625" (maximum 0.30" x .10").
- d) Material of optional mounting screw; steel, zinc plated or stainless size #10-32 / M5-0.80
- e) 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
- f) Torque for optional mounting screw to be used to secure the connector to the tang. Minimum 15 in-lbs