# **Electronics**

tyco

(Only fastening hardware supplied; other items shown for reference purposes.)

#### Material and Finish

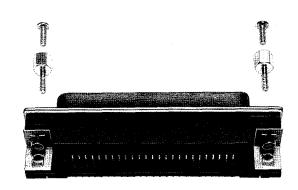
Bracket — Zinc plated carbon steel

Pan Head Screw — Passivated stainless steel

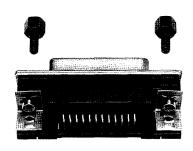
Screw Lock — Zinc plated with yellow chromate over steel

Metric Screw Lock — Black oxide coated carbon steel

## Shielded CHAMP Right Angle PCB Connector Hardware Kits

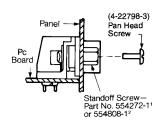


Screw Lock Hardware Kit Part Number 554272-1 (one kit required per assembly)



Metric Screw Lock Hardware Kit for 24-Pos. IEEE-488 Application Only Part Number 554808-1 (one kit required per assembly)

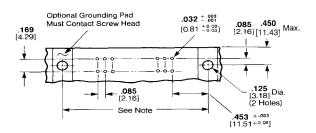
### **Preassembled Shield Hardware Mounted View**



- <sup>1</sup> Contains two 4-40 X .65 [16.51] long standoff screws, plus two 4-40 X .312 [7.92] long pan head screws.
- <sup>2</sup> Contains two metric standoff screws with M 3.5 X 0.6-6H (internal threads) and 6-32 UNC-2A (external threads), for IEEE-488 applications.



### **Recommended PC Board Mounting Dimensions**



**Note:**  $1.842 \pm .006 [46.79 \pm 0.15] 24$ -Position,  $2.352 \pm .006 [59.74 \pm 0.15]$ 36-Position, and 2.946  $\pm$  .006 [74.83  $\pm$  0.15] 50-Position.