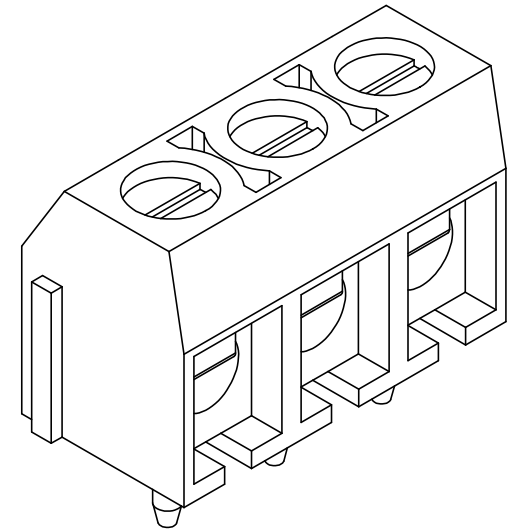
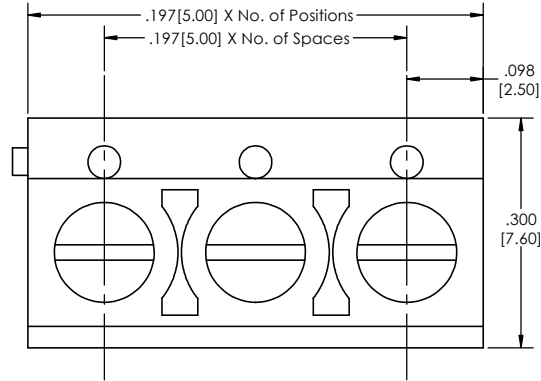
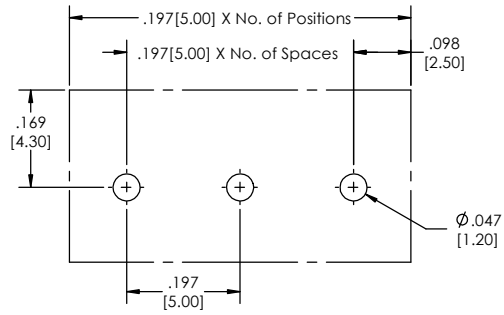


**Recommended P.C. Board Layout**  
SCALE 6:1

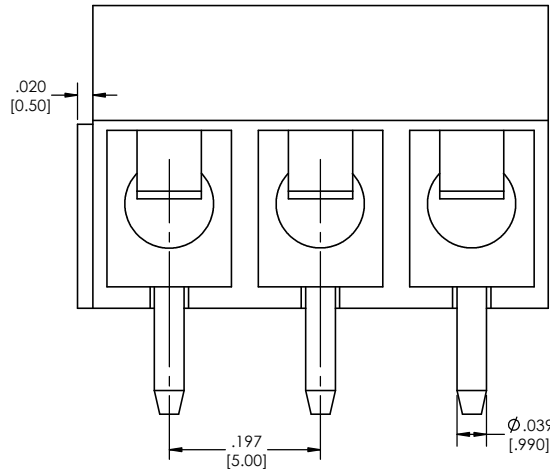
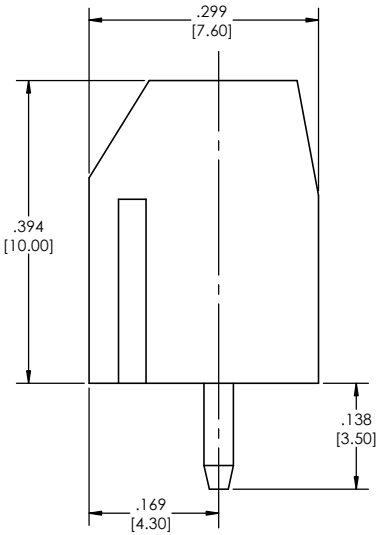


TBW - 00 - **197** - **XX** - **XX** - **LF**  
(A) (B) (C) (D)

- A. Pitch  
- 197= .197(5.00) cl
- B. No. of Positions  
- 02-24
- C. Color  
- GR= Green (Standard)  
- BK= Black  
- BL= Blue  
- WH= White  
- GY= Grey  
- OR= Orange  
- YW= Yellow  
- RD= Red  
- BR= Brown
- D. Lead Free
- Specifications:  
Current Rating: 15 Ampere  
Voltage Rating: AC 250V  
Wire Range: 14-24 AWG  
Insulation Resistance: DC 500V 500Mohm  
Dielectric Withstanding Voltage: AC 2500V/1 minute  
Operation Temperature: -33°C to +105°C  
Max. Torque: 3.5 lb-in (4.03kgf. cm)  
Strip Length: .197-.236(5-6mm)

- Materials:
1. Body: PA66 (Nylon), UL94V-0
  2. Screw: M2.5, C1018 Steel, Blue Zinc Plated
  3. Contact: SUS301 Stainless Steel
  4. Terminal: H65, Tin Plated

Tails may be clipped to achieve specific dimensions.  
Products cut to specific sizes are uncancellable/ nonreturnable.  
Parts are subject to change without notice.



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|                                      |  |                                |              |
|--------------------------------------|--|--------------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED:          |  | NAME                           | DATE         |
| DRAWN                                |  | EOW                            | 04/17/14     |
| CHECKED                              |  | GWE                            | 04/17/14     |
| ENG APPR.                            |  |                                |              |
| MFG APPR.                            |  |                                |              |
| INTERPRET GEOMETRIC TOLERANCING PER: |  | ADDRESS:                       |              |
| MATERIAL                             |  | 2533 Centennial Blvd.          |              |
| FINISH                               |  | Jeffersonville, IN 47130       |              |
| NEXT ASSY                            |  | Phone: 812-670-4174            |              |
| USED ON                              |  | Fax: 812-670-4175              |              |
| APPLICATION                          |  | E-Mail: mle@mllelectronics.com |              |
| DO NOT SCALE DRAWING                 |  | TITLE: TBW-00-197 Series       |              |
|                                      |  | SIZE                           | REV          |
|                                      |  | C                              | A            |
|                                      |  | SCALE 8:1                      | SHEET 1 OF 1 |

