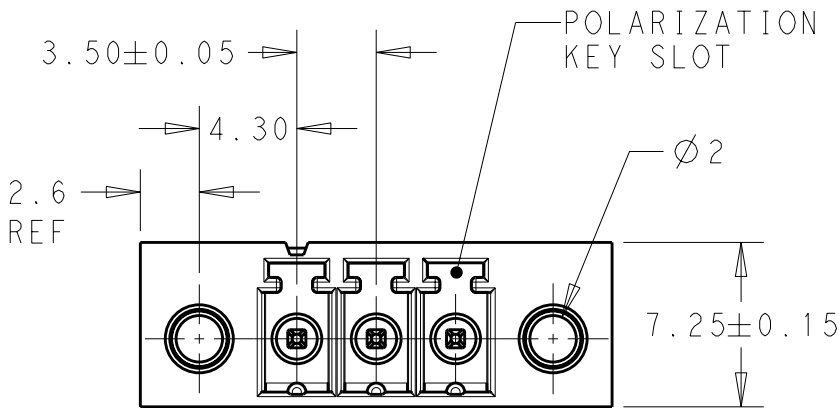
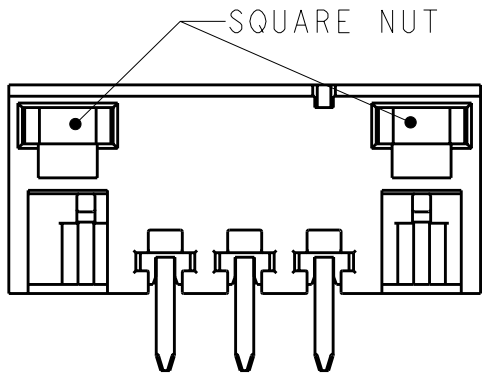
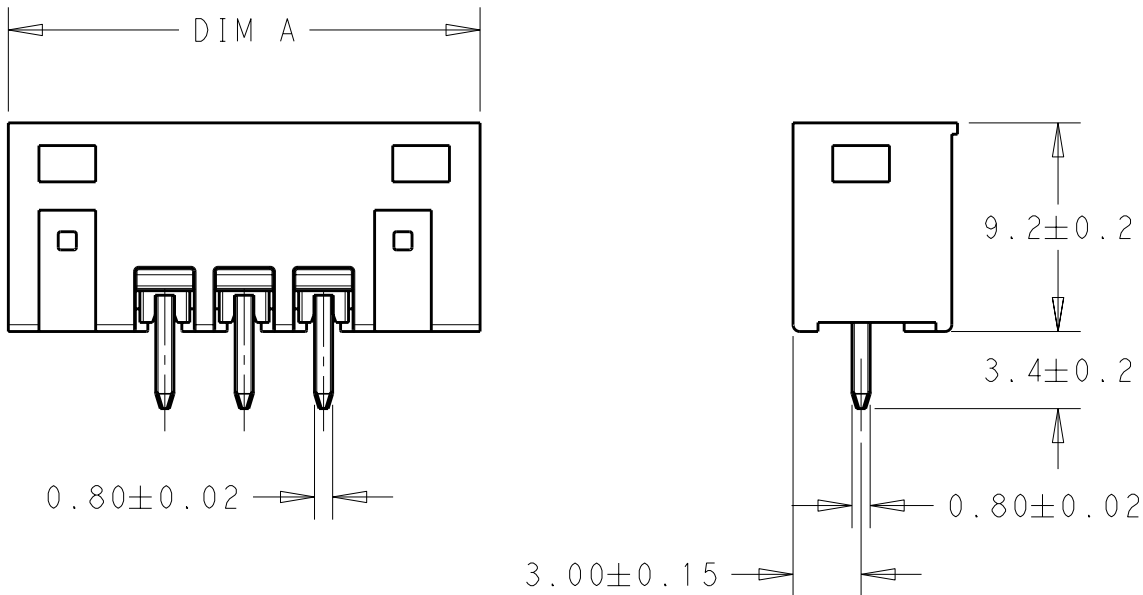


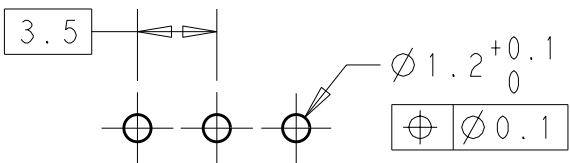
| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| -   | -    |           | 01  | REVISED PER ECO-09-027788 | 06JAN2010 | SS  | CR   |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |



1. MATERIALS AND FINISH:  
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL94V-0,  
COLOR: BLACK.  
TERMINAL: PHOSPHOR BRONZE, TIN PLATED.
2. CONNECTOR ASSEMBLY INCLUDED 2 SQUARE NUTS  
LOADED IN CAVITY.
3. SUITABLE FOR 1.6-2.4mm PC BOARD THICKNESS.
4. UL RATING: 300V, 11A.



|       |            |             |
|-------|------------|-------------|
| 52.3  | 12         | 1-177132-2  |
| 48.8  | 11         | 1-177132-1  |
| 45.3  | 10         | 1-177132-0  |
| 41.8  | 9          | 177132-9    |
| 38.3  | 8          | 177132-8    |
| 34.8  | 7          | 177132-7    |
| 31.3  | 6          | 177132-6    |
| 27.8  | 5          | 177132-5    |
| 24.3  | 4          | 177132-4    |
| 20.8  | 3          | 177132-3    |
| 17.3  | 2          | 177132-2    |
| DIM A | NO OF POS. | PART NUMBER |



RECOMMENDED PC BOARD LAYOUT

|                                                                                                                                                                                                |  |                                 |                                                                                      |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|--------------------------------------------------------------------------------------|-------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |  | DWN<br>S. SCHLEGEL<br>06JAN2010 | Tyco Electronics<br>Harrisburg, PA 17105-3608                                        |                         |
| DIMENSIONS:<br>mm                                                                                                                                                                              |  | CHK<br>C RICHARD<br>06JAN2010   |                                                                                      |                         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                                                                                                         |  | APVD<br>C RICHARD<br>06JAN2010  | NAME<br>TERMINAL BLOCK HEADER ASSEMBLY,<br>STRAIGHT, W/ THREADED FLG,<br>3.5mm PITCH |                         |
| 0 PLC ±<br>1 PLC ±0.3<br>2 PLC ±0.25<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±2                                                                                                                        |  | PRODUCT SPEC<br>-               | SIZE<br>A3                                                                           |                         |
| MATERIAL -                                                                                                                                                                                     |  | APPLICATION SPEC<br>-           | CAGE CODE<br>00779                                                                   | DRAWING NO<br>C-1776132 |
| FINISH -                                                                                                                                                                                       |  | WEIGHT -                        | RESTRICTED TO<br>-                                                                   |                         |
| CUSTOMER DRAWING                                                                                                                                                                               |  |                                 | SCALE<br>3:1                                                                         | SHEET<br>1 OF 1         |
|                                                                                                                                                                                                |  |                                 | REV<br>01                                                                            |                         |