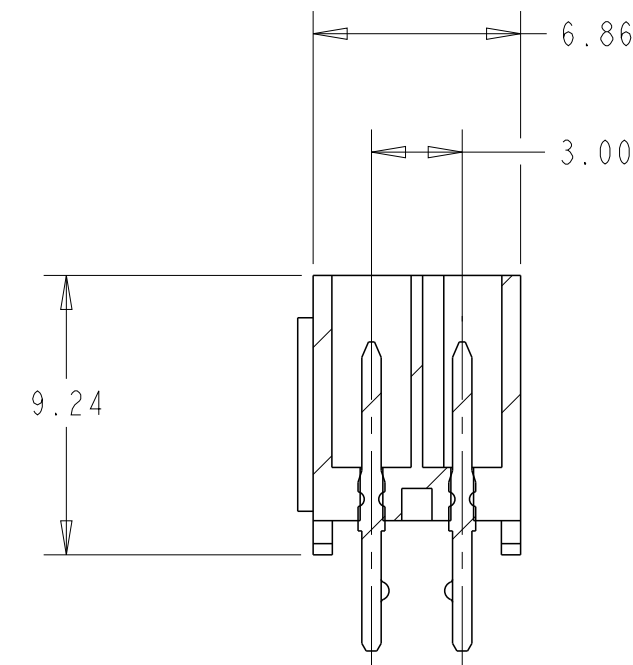
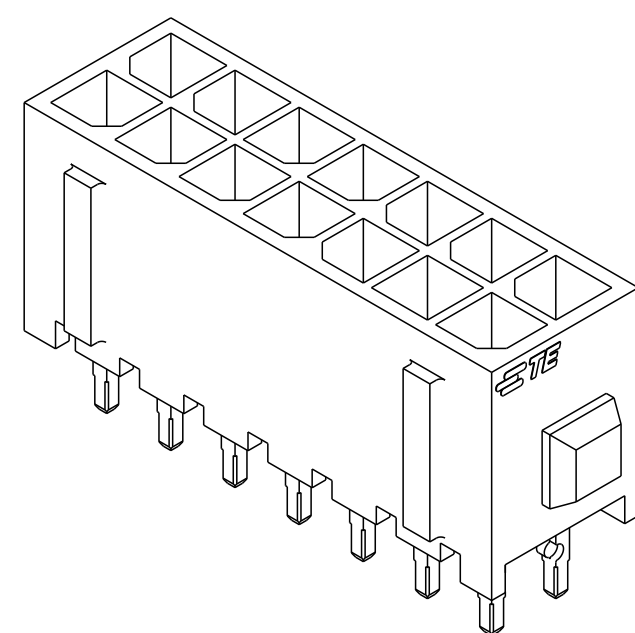
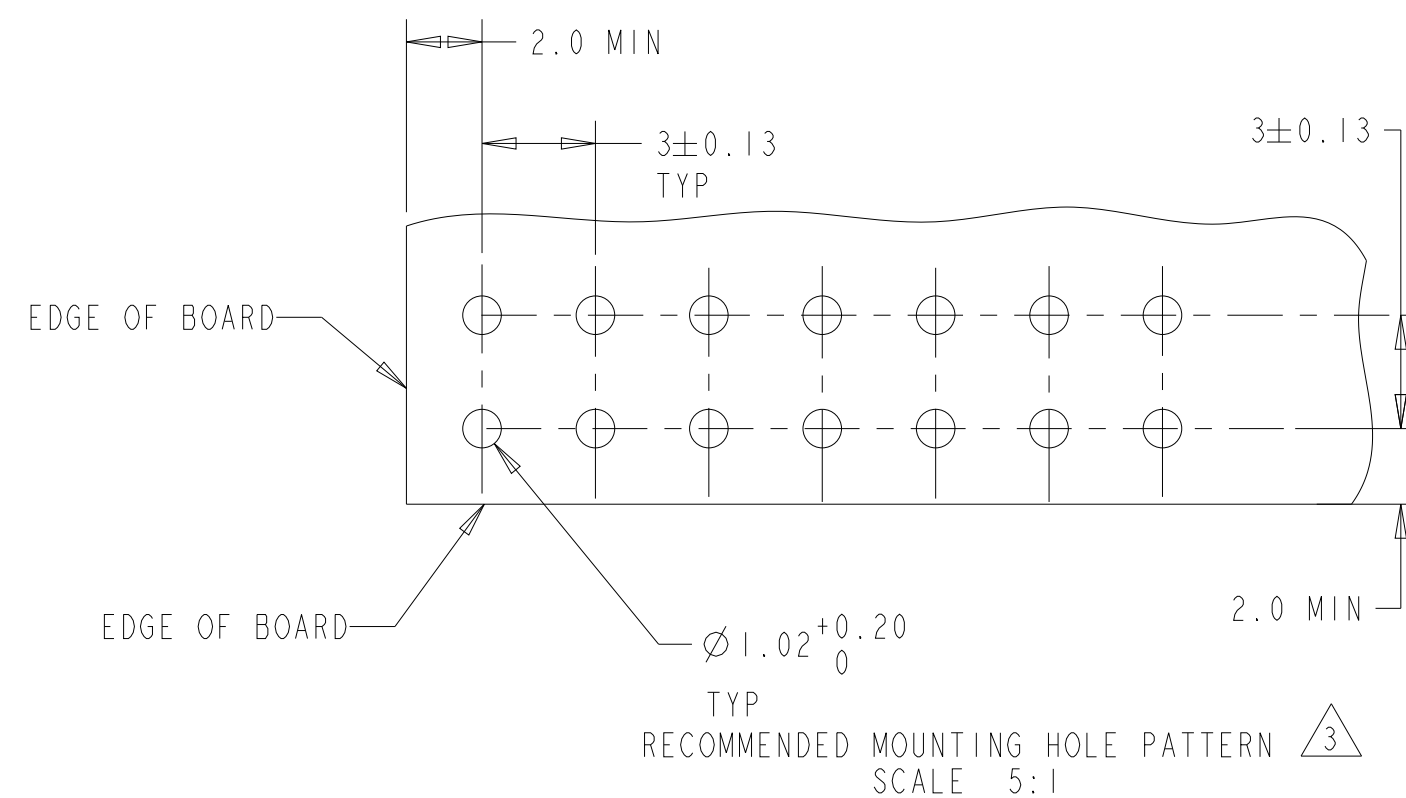


| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | FI  | REVISED PER ECR-16-011494 | 21JUN2017 | NK  | CX   |
|           |     |                           |           |     |      |
|           |     |                           |           |     |      |
|           |     |                           |           |     |      |



SECTION Z-Z

- ① MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.  
CONTACT - BRASS.  
0.00254 MINIMUM TIN LEAD OVER  
0.00127 MINIMUM NICKEL ALL OVER.
- ② MAXIMUM INSERTION 20 LBS.
- ③ RECOMMENDED BOARD THICKNESS 1.57.
- ④ MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.  
CONTACT - BRASS.  
0.00254 MINIMUM TIN OVER  
0.00127 MINIMUM NICKEL ALL OVER.



### 3 DIMENSIONAL MODEL

|                          |                                                                                       |                                                                                       |       |       |              |                       |            |
|--------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------|-------|--------------|-----------------------|------------|
|                          |                                                                                       |  | 40.00 | 33.00 | 36.86        | 24                    | 5-794630-4 |
|                          |                                                                                       |                                                                                       | 37.00 | 30.00 | 33.86        | 22                    | 5-794630-2 |
|                          |                                                                                       |                                                                                       | 34.00 | 27.00 | 30.86        | 20                    | 5-794630-0 |
|                          |                                                                                       |                                                                                       | 31.00 | 24.00 | 27.86        | 18                    | 4-794630-8 |
|                          |                                                                                       |                                                                                       | 28.00 | 21.00 | 24.86        | 16                    | 4-794630-6 |
|                          |                                                                                       |                                                                                       | 25.00 | 18.00 | 21.86        | 14                    | 4-794630-4 |
|                          |                                                                                       |                                                                                       | 22.00 | 15.00 | 18.86        | 12                    | 4-794630-2 |
|                          |                                                                                       |                                                                                       | 19.00 | 12.00 | 15.86        | 10                    | 4-794630-0 |
|                          |                                                                                       |                                                                                       | 16.00 | 9.00  | 12.86        | 8                     | 3-794630-8 |
|                          |                                                                                       |                                                                                       | 13.00 | 6.00  | 9.86         | 6                     | 3-794630-6 |
|                          |                                                                                       |                                                                                       | 10.00 | 3.00  | 6.86         | 4                     | 3-794630-4 |
|                          |                                                                                       |                                                                                       | 7.00  | -     | 3.86         | 2                     | 3-794630-2 |
| SUPERSEDED BY 5-794630-4 |  | 40.00                                                                                 | 33.00 | 36.86 | 24           | <del>2-794630-4</del> |            |
| SUPERSEDED BY 5-794630-2 |                                                                                       | 37.00                                                                                 | 30.00 | 33.86 | 22           | <del>2-794630-2</del> |            |
| SUPERSEDED BY 5-794630-0 |                                                                                       | 34.00                                                                                 | 27.00 | 30.86 | 20           | <del>2-794630-0</del> |            |
| SUPERSEDED BY 4-794630-8 |                                                                                       | 31.00                                                                                 | 24.00 | 27.86 | 18           | <del>1-794630-8</del> |            |
| SUPERSEDED BY 4-794630-6 |                                                                                       | 28.00                                                                                 | 21.00 | 24.86 | 16           | <del>1-794630-6</del> |            |
| SUPERSEDED BY 4-794630-4 |                                                                                       | 25.00                                                                                 | 18.00 | 21.86 | 14           | <del>1-794630-4</del> |            |
| SUPERSEDED BY 4-794630-2 |                                                                                       | 22.00                                                                                 | 15.00 | 18.86 | 12           | <del>1-794630-2</del> |            |
| SUPERSEDED BY 4-794630-0 |                                                                                       | 19.00                                                                                 | 12.00 | 15.86 | 10           | <del>1-794630-0</del> |            |
| SUPERSEDED BY 3-794630-8 |                                                                                       | 16.00                                                                                 | 9.00  | 12.86 | 8            | <del>794630-8</del>   |            |
| SUPERSEDED BY 3-794630-6 |                                                                                       | 13.00                                                                                 | 6.00  | 9.86  | 6            | <del>794630-6</del>   |            |
| SUPERSEDED BY 3-794630-4 |                                                                                       | 10.00                                                                                 | 3.00  | 6.86  | 4            | <del>794630-4</del>   |            |
| SUPERSEDED BY 3-794630-2 |                                                                                       | 7.00                                                                                  | -     | 3.86  | 2            | <del>794630-2</del>   |            |
|                          | FINISH                                                                                | DIM Y                                                                                 | DIM Z | DIM X | NO. OF POSN. | ASSEMBLY              |            |

|                                                                                       |  |                                           |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>K. WHITAKER<br>20APR2005           |  |  TE Connectivity |  |
|                                                                                       |  | CHK<br>C. JONES<br>20APR2005              |  |                                                                                                       |  |
| DIMENSIONS:<br>mm [ INCHES ]                                                          |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME<br>VERTICAL HEADER ASSEMBLY,<br>THRU HOLE, TIN, DUAL ROW,<br>MICRO MATE-N-LOK(TM)                |  |
|  |  | APVD<br>C. JONES<br>20APR2005             |  |                                                                                                       |  |
| 0 PLC ±<br>1 PLC ±<br>2 PLC ±0.201(.008)<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±            |  | PRODUCT SPEC<br>-                         |  |                                                                                                       |  |
| MATERIAL                                                                              |  | APPLICATION SPEC<br>-                     |  |                                                                                                       |  |
|  |  | FINISH<br>SEE TABLE                       |  | SIZE<br>A2                                                                                            |  |
|                                                                                       |  | WEIGHT<br>-                               |  | CAGE CODE<br>00779                                                                                    |  |
|                                                                                       |  | CUSTOMER DRAWING                          |  | DRAWING NO<br>C-794630                                                                                |  |
|                                                                                       |  |                                           |  | RESTRICTED TO<br>-                                                                                    |  |
|                                                                                       |  |                                           |  | SCALE<br>4:1                                                                                          |  |
|                                                                                       |  |                                           |  | SHEET<br>OF                                                                                           |  |
|                                                                                       |  |                                           |  | REV<br>F                                                                                              |  |