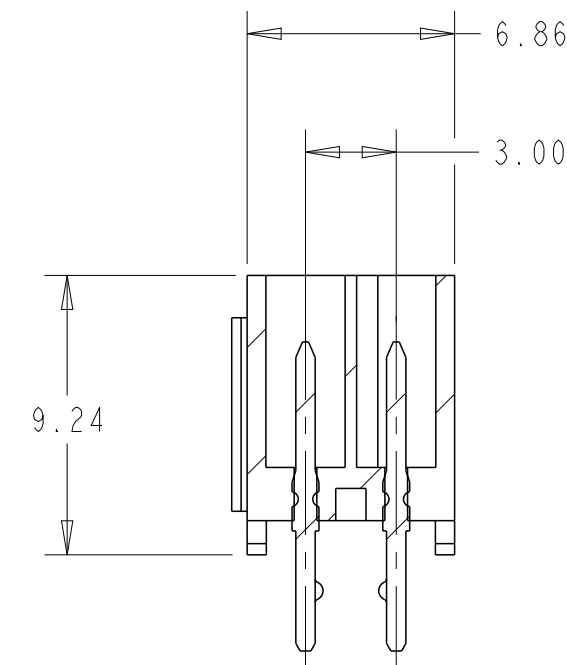
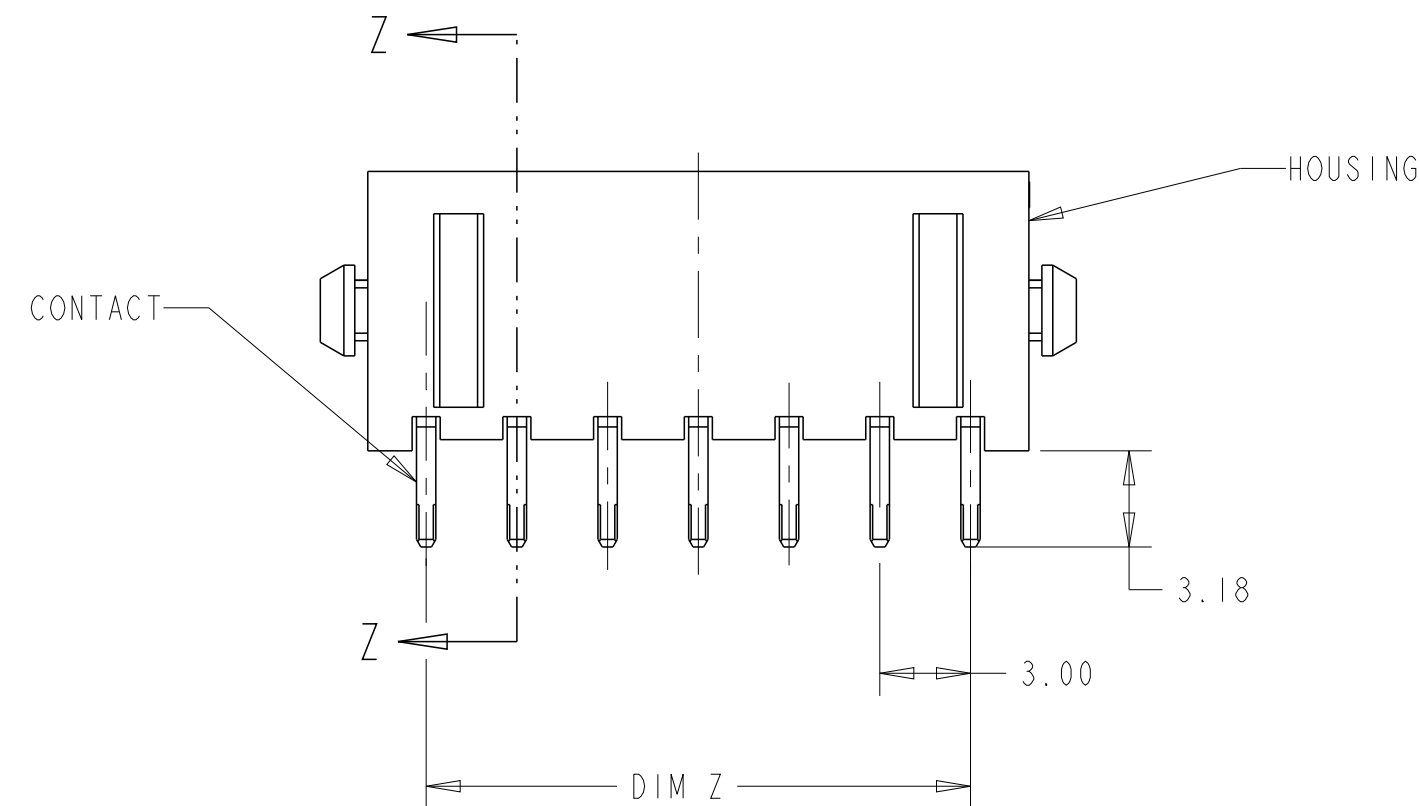
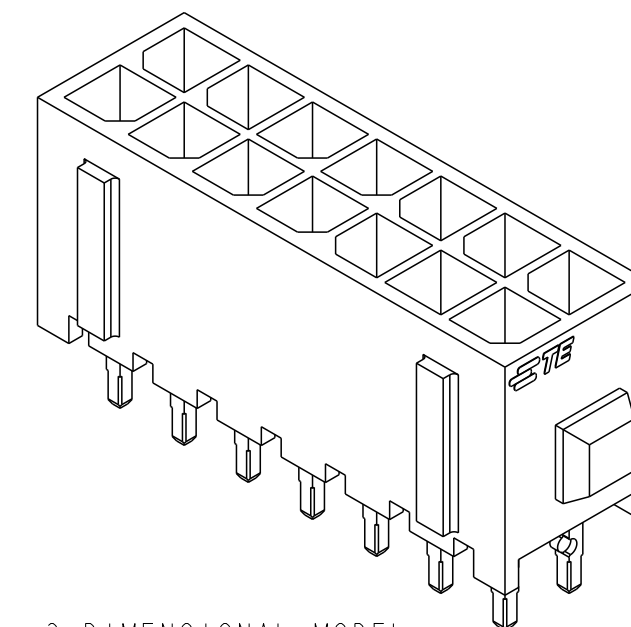


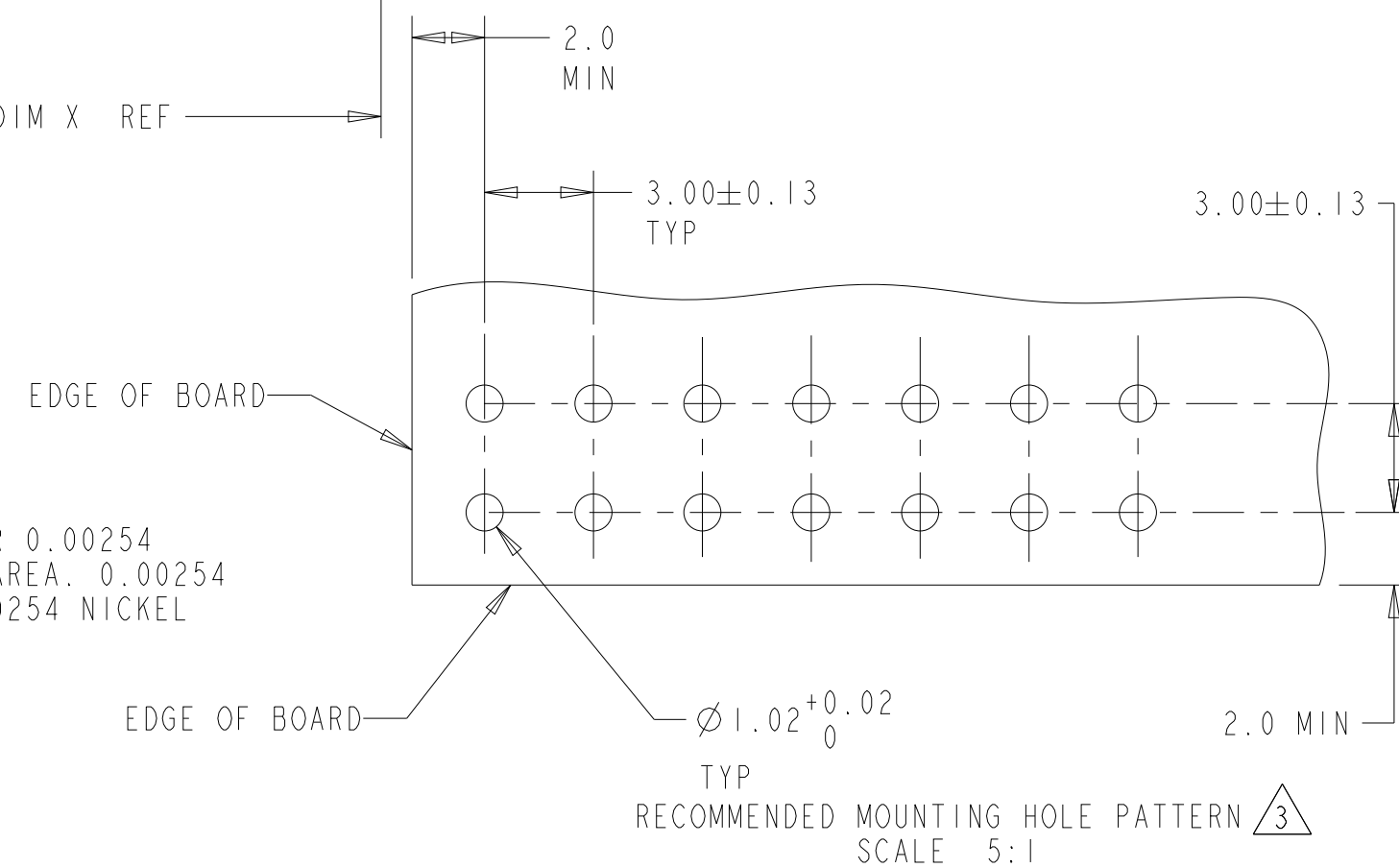
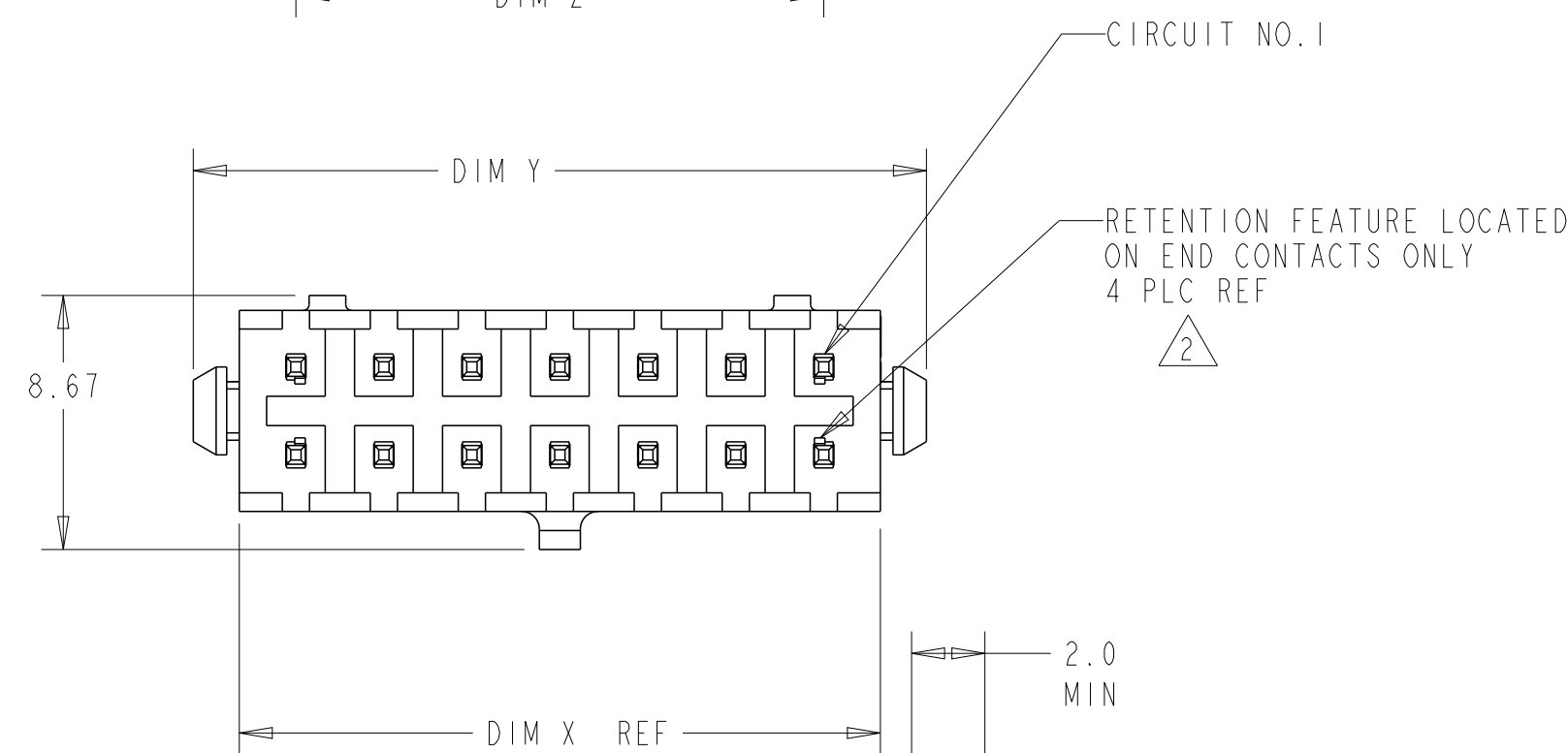
| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | EI  | REVISED PER ECR-16-011494 | 21JUN2017 | NK  | CX   |
|       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



SECTION Z-Z



### 3 DIMENSIONAL MODEL



△ MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.  
CONTACT - BRASS.  
0.000762 MINIMUM GOLD OVER 0.00254  
MINIMUM NICKEL ON MATING AREA. 0.00254  
TIN-LEAD MINIMUM OVER 0.00254 NICKEL  
MINIMUM ON SOLDER TAILS.

2 MAXIMUM INSERTION 20 LBS.

3 RECOMMENDED BOARD THICKNESS 1.57.

4 MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.  
CONTACT - BRASS.  
0.000762 MINIMUM GOLD OVER 0.00254  
MINIMUM NICKEL ON MATING AREA. 0.00254  
MATTE TIN MINIMUM OVER 0.00254 NICKEL  
MINIMUM ON SOLDER TAILS.

|   |                                                                                       |       |       |       |                 |                       |
|---|---------------------------------------------------------------------------------------|-------|-------|-------|-----------------|-----------------------|
|   |    | 40.00 | 33.00 | 36.86 | 24              | 5-794632-4            |
|   |    | 37.00 | 30.00 | 33.86 | 22              | 5-794632-2            |
|   |    | 34.00 | 27.00 | 30.86 | 20              | 5-794632-0            |
|   |    | 31.00 | 24.00 | 27.86 | 18              | 4-794632-8            |
|   |    | 28.00 | 21.00 | 24.86 | 16              | 4-794632-6            |
|   |    | 25.00 | 18.00 | 21.86 | 14              | 4-794632-4            |
|   |    | 22.00 | 15.00 | 18.86 | 12              | 4-794632-2            |
|   |   | 19.00 | 12.00 | 15.86 | 10              | 4-794632-0            |
|   |  | 16.00 | 9.00  | 12.86 | 8               | 3-794632-8            |
|   |  | 13.00 | 6.00  | 9.86  | 6               | 3-794632-6            |
|   |  | 10.00 | 3.00  | 6.86  | 4               | 3-794632-4            |
|   |  | 7.00  | -     | 3.86  | 2               | 3-794632-2            |
| 1 |  | 40.00 | 33.00 | 36.86 | 24              | <del>2-794632-4</del> |
| 2 |  | 37.00 | 30.00 | 33.86 | 22              | <del>2-794632-2</del> |
| 0 |  | 34.00 | 27.00 | 30.86 | 20              | <del>2-794632-0</del> |
| 8 |  | 31.00 | 24.00 | 27.86 | 18              | <del>1-794632-8</del> |
| 6 |  | 28.00 | 21.00 | 24.86 | 16              | <del>1-794632-6</del> |
| 4 |  | 25.00 | 18.00 | 21.86 | 14              | <del>1-794632-4</del> |
| 2 |  | 22.00 | 15.00 | 18.86 | 12              | <del>1-794632-2</del> |
| 0 |  | 19.00 | 12.00 | 15.86 | 10              | <del>1-794632-0</del> |
| 8 |  | 16.00 | 9.00  | 12.86 | 8               | <del>794632-8</del>   |
| 6 |  | 13.00 | 6.00  | 9.86  | 6               | <del>794632-6</del>   |
| 4 |  | 10.00 | 3.00  | 6.86  | 4               | <del>794632-4</del>   |
| 2 |  | 7.00  | -     | 3.86  | 2               | <del>794632-2</del>   |
|   | FINISH                                                                                | DIM Y | DIM Z | DIM X | NO. OF<br>POSN. | PART NUMBER           |

|                                                                                       |  |                                           |         |                                                                                                       |  |         |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|---------|-------------------------------------------------------------------------------------------------------|--|---------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>B HAYMAKER                         | 16AUG99 |  TE Connectivity |  |         |
|                                                                                       |  | CHK<br>K COBLE                            | 16AUG99 |                                                                                                       |  |         |
| DIMENSIONS:<br>mm [ INCHES ]                                                          |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |         | NAME<br>VERTICAL HEADER ASSEMBLY,<br>THRU HOLE, 30 GOLD, DUAL ROW,<br>MICRO MATE-N-LOK™               |  |         |
|  |  | APVD<br>K COBLE                           |         |                                                                                                       |  | 16AUG99 |
|                                                                                       |  | PRODUCT SPEC                              |         |                                                                                                       |  |         |
|                                                                                       |  | APPLICATION SPEC                          |         |                                                                                                       |  |         |
| MATERIAL<br>SEE TABLE                                                                 |  | FINISH<br>SEE TABLE                       |         | SIZE<br>A2                                                                                            |  |         |
|                                                                                       |  | WEIGHT<br>-                               |         | CAGE CODE<br>00779                                                                                    |  |         |
|                                                                                       |  | CUSTOMER DRAWING                          |         | DRAWING NO<br>C-794632                                                                                |  |         |
|                                                                                       |  |                                           |         | RESTRICTED TO<br>-                                                                                    |  |         |
|                                                                                       |  |                                           |         | SCALE<br>4:1                                                                                          |  |         |
|                                                                                       |  |                                           |         | SHEET<br>OF                                                                                           |  |         |
|                                                                                       |  |                                           |         | REV<br>F                                                                                              |  |         |