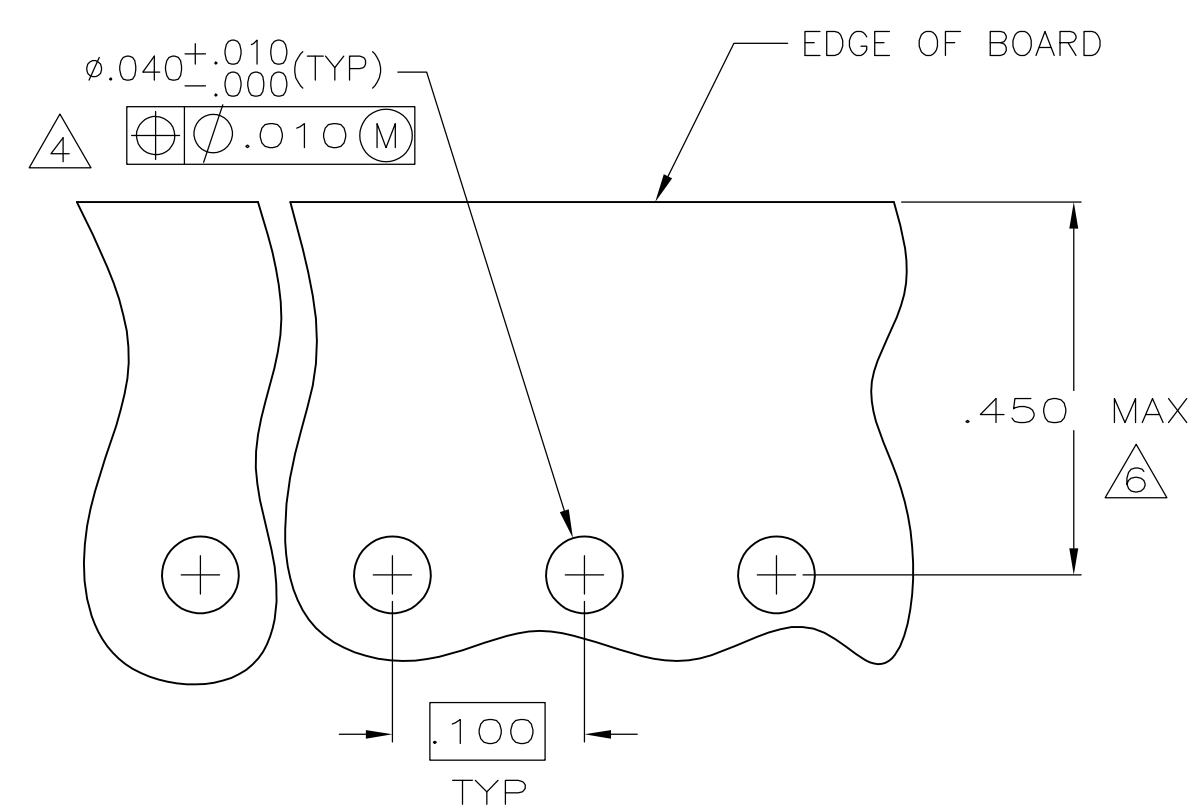
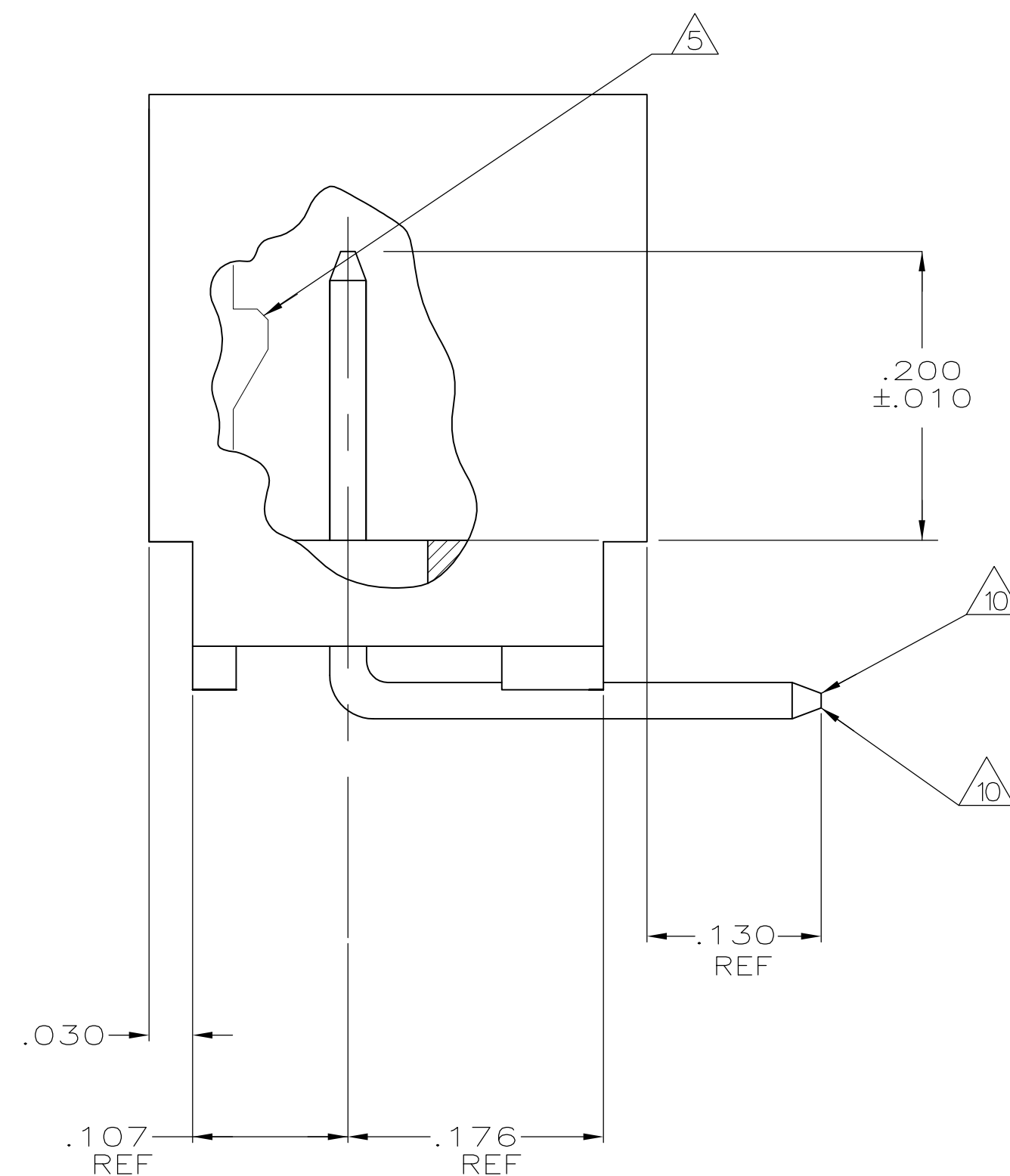
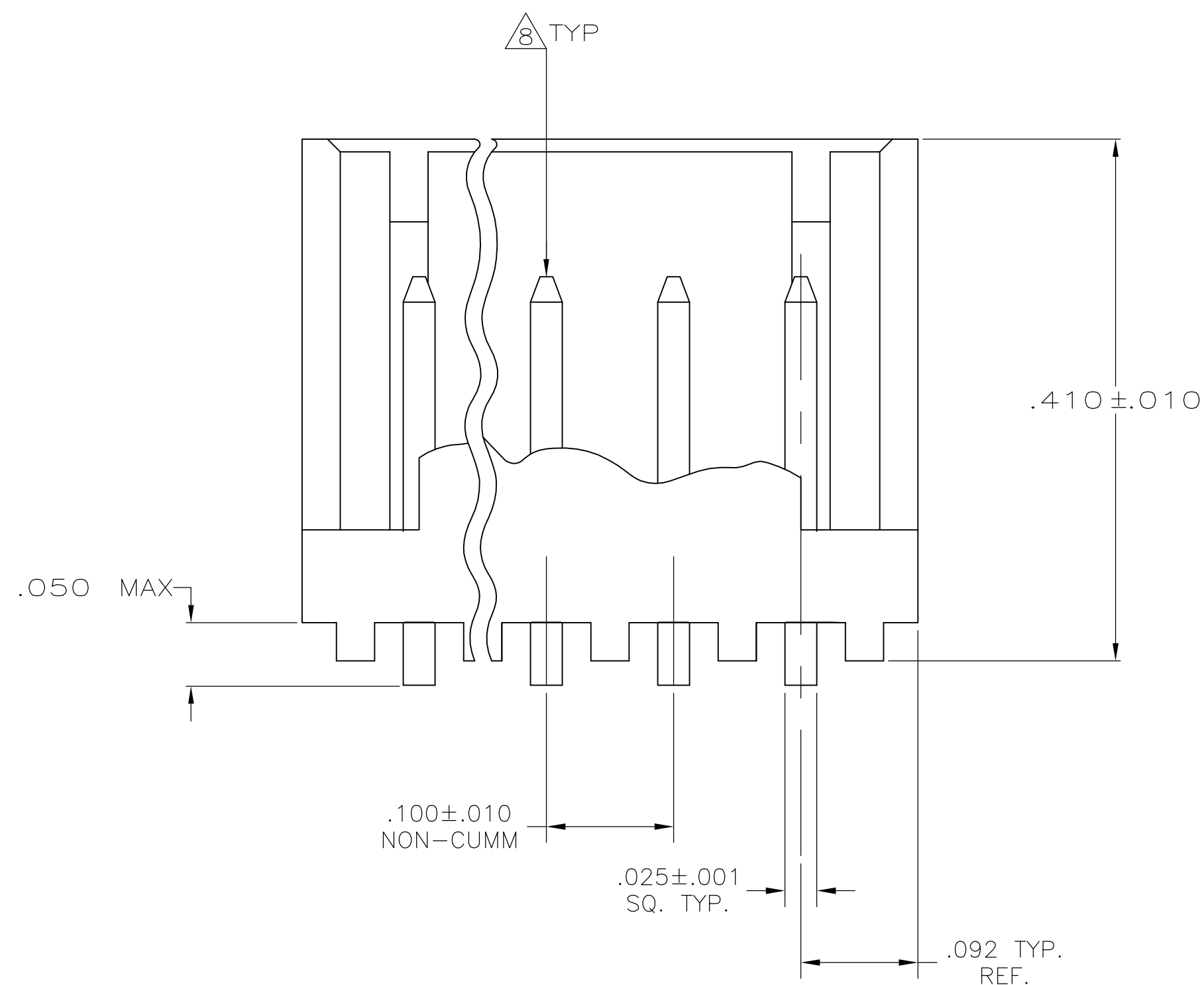
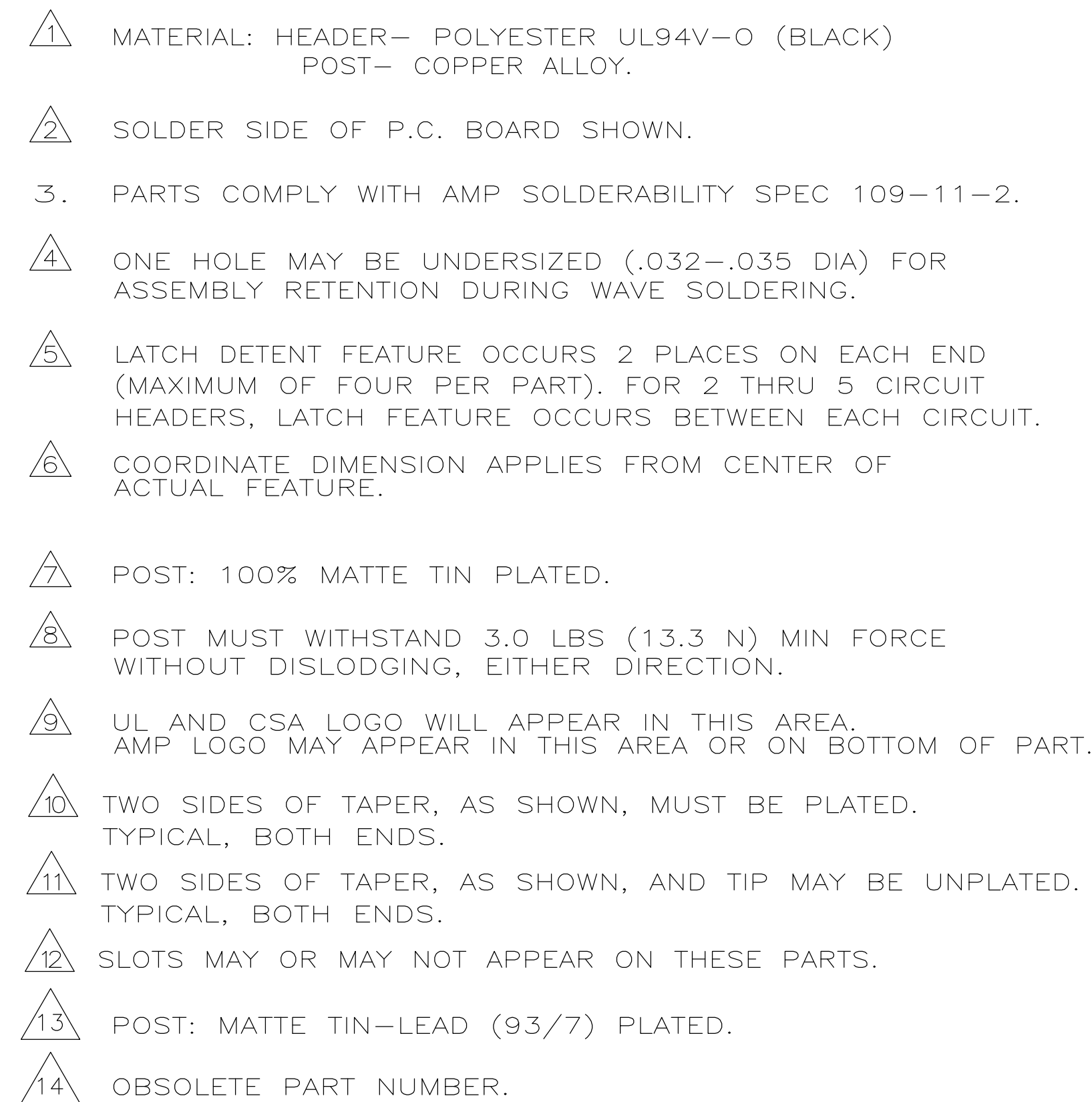
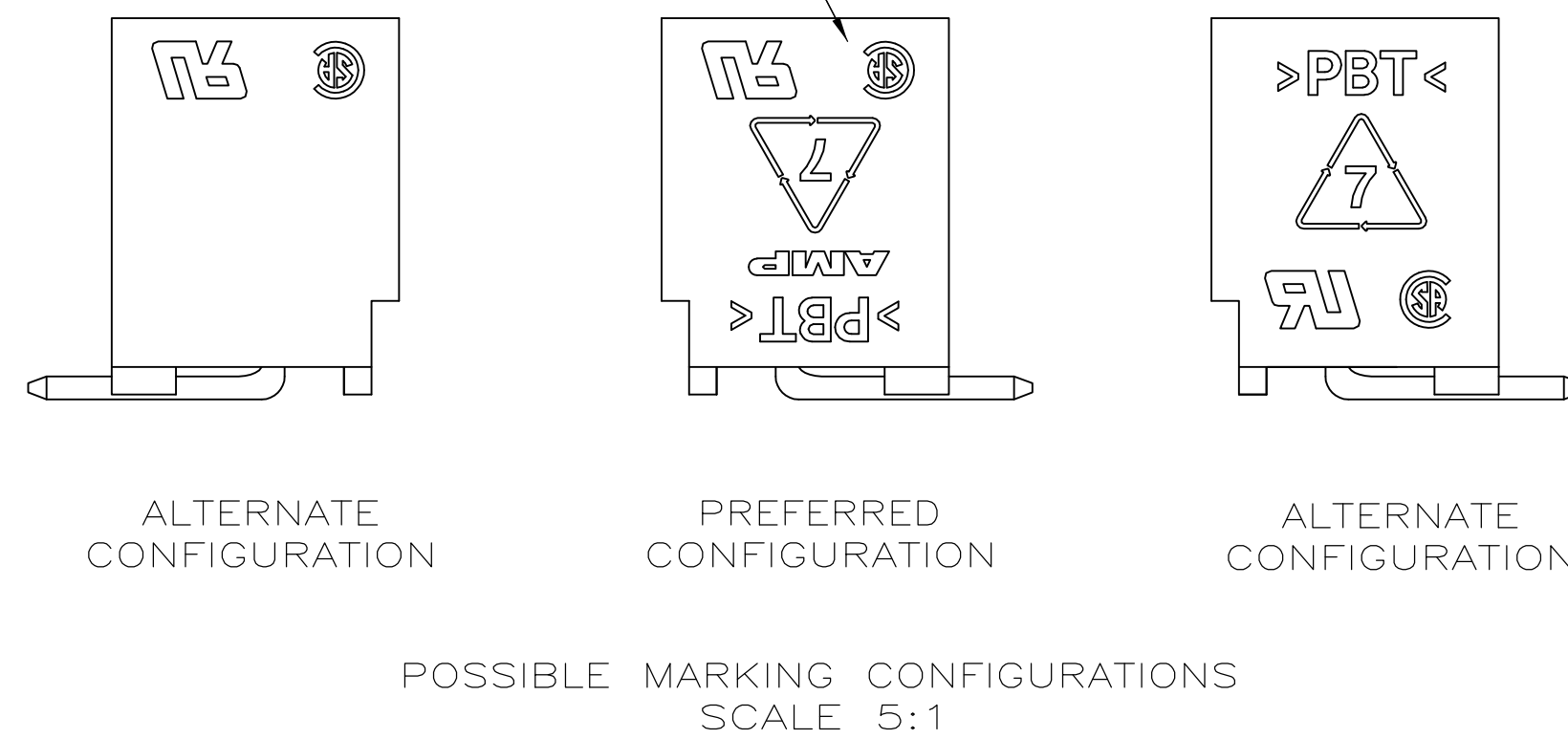
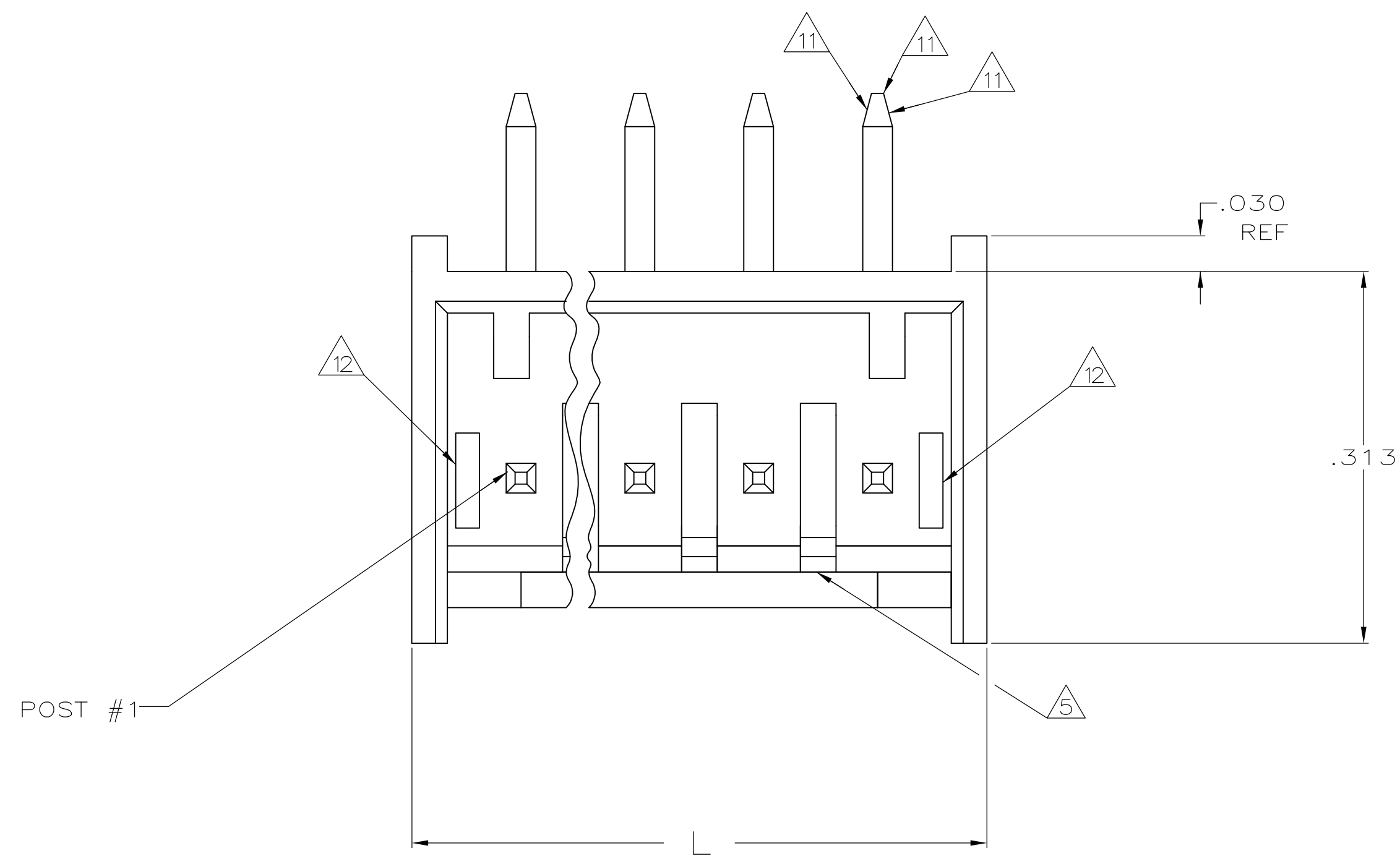
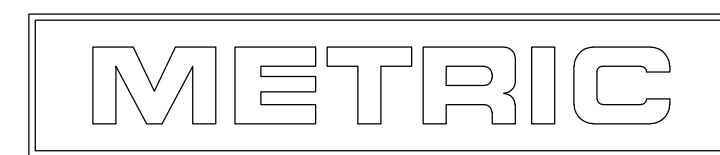


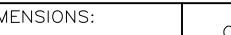
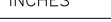


|      |      |      |      |      |       |
|------|------|------|------|------|-------|
| .035 | 0.89 | .176 | 4.47 | —    | —     |
| .032 | 0.81 | .130 | 3.3  | —    | —     |
| .030 | 0.76 | .107 | 2.72 | —    | —     |
| .025 | 0.64 | .100 | 2.54 | .450 | 11.43 |
| .010 | 0.25 | .092 | 2.34 | .410 | 10.41 |
| .005 | 0.13 | .063 | 1.6  | .313 | 7.95  |
| .001 | 0.03 | .050 | 1.27 | .300 | 7.62  |
| .000 | 0    | .040 | 1.02 | .200 | 5.08  |
| IN   | MM   | IN   | MM   | IN   | MM    |

CONVERSION TABLE



|                                                                                       |            |       |                    |                 |            |          |        |
|---------------------------------------------------------------------------------------|------------|-------|--------------------|-----------------|------------|----------|--------|
|                                                                                       |            | 1.484 | 37.69              | 14              | 3-644803-4 | YES      | 7      |
|                                                                                       |            | 1.384 | 35.15              | 13              | 3-644803-3 |          |        |
|                                                                                       |            | 1.284 | 32.61              | 12              | 3-644803-2 |          |        |
|                                                                                       |            | 1.184 | 30.07              | 11              | 3-644803-1 |          |        |
|                                                                                       |            | 1.084 | 27.53              | 10              | 3-644803-0 |          |        |
|                                                                                       |            | .984  | 24.99              | 9               | 2-644803-9 |          |        |
|                                                                                       |            | .884  | 22.45              | 8               | 2-644803-8 |          |        |
|                                                                                       |            | .784  | 19.91              | 7               | 2-644803-7 |          |        |
|                                                                                       |            | .684  | 17.37              | 6               | 2-644803-6 |          |        |
|                                                                                       |            | .584  | 14.83              | 5               | 2-644803-5 |          |        |
|                                                                                       |            | .484  | 12.29              | 4               | 2-644803-4 |          |        |
|                                                                                       |            | .384  | 9.75               | 3               | 2-644803-3 |          |        |
|                                                                                       |            | .284  | 7.21               | 2               | 2-644803-2 |          |        |
|                                                                                       |            |       |                    |                 |            |          |        |
|  | SUPERSEDED | 1.484 | 37.69              | 14              | 1-644803-4 | NO       | 13     |
|  | SUPERSEDED | 1.384 | 35.15              | 13              | 1-644803-3 |          |        |
|  | SUPERSEDED | 1.284 | 32.61              | 12              | 1-644803-2 |          |        |
|  | SUPERSEDED | 1.184 | 30.07              | 11              | 1-644803-1 |          |        |
|  | SUPERSEDED | 1.084 | 27.53              | 10              | 1-644803-0 |          |        |
|  | SUPERSEDED | .984  | 24.99              | 9               | 644803-9   |          |        |
|  | SUPERSEDED | .884  | 22.45              | 8               | 644803-8   |          |        |
|  | SUPERSEDED | .784  | 19.91              | 7               | 644803-7   |          |        |
|  | SUPERSEDED | .684  | 17.37              | 6               | 644803-6   |          |        |
|  | SUPERSEDED | .584  | 14.83              | 5               | 644803-5   |          |        |
|  | SUPERSEDED | .484  | 12.29              | 4               | 644803-4   |          |        |
|  | SUPERSEDED | .384  | 9.75               | 3               | 644803-3   |          |        |
|  | SUPERSEDED | .284  | 7.21               | 2               | 644803-2   |          |        |
|                                                                                       | IN         | MM    | NO OF<br>POSITIONS | PART NUMBER     |            | LEADFREE | FINISH |
|                                                                                       |            | L     |                    | HEADER ASSEMBLY |            |          |        |

|                                                                                                   |  |                                                                                                                                         |  |                                                                                                        |  |
|---------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                            |  | DWG<br><b>S. CARPENTER</b><br>28MAY2003<br>CHK<br><b>D. BOSSI</b><br>28MAY2003<br>APP'D<br><b>D. BOSSI</b><br>28MAY2003<br>PRODUCT SPEC |  |  TE Connectivity  |  |
| DIMENSIONS:<br>INCHES                                                                             |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± .005<br>4 PLC ± -<br>ANGLES ± ±                |  | NAME<br>MTA-100 SHROUDED HEADER ASSEMBLY,<br>FRICTION LOCK,RIGHT ANGLE POST,<br>TIN OR TIN LEAD PLATED |  |
|              |  | APPLICATION SPEC                                                                                                                        |  | SIZE<br>CAGE CODE<br>DRAWING NO                                                                        |  |
| MATERIAL<br> |  | FINISH<br>SEE TABLE                                                                                                                     |  | RESTRICTED TO<br>WEIGHT<br>A1 00779 C-644803                                                           |  |
| CUSTOMER DRAWING                                                                                  |  |                                                                                                                                         |  | SCALE 10:1 SHEET 1 OF 1 REV H                                                                          |  |