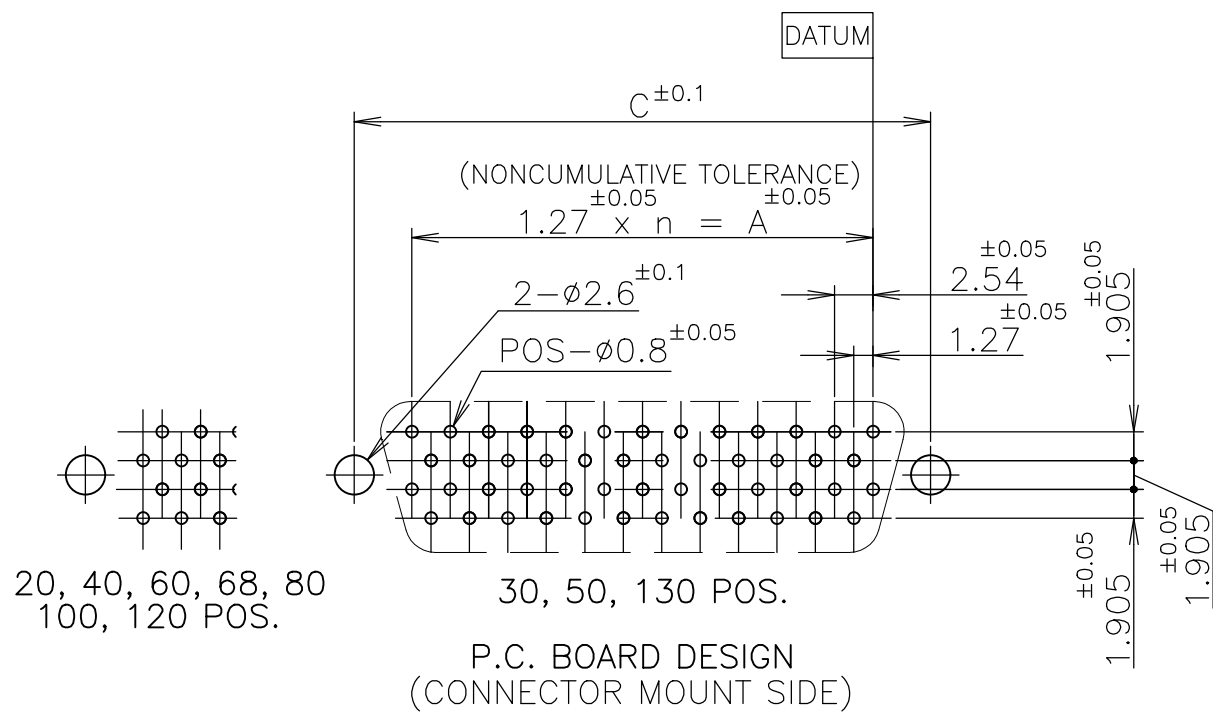
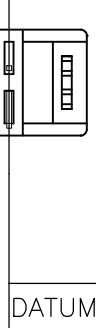
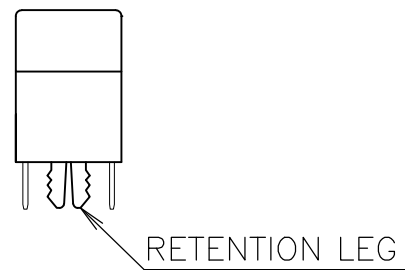
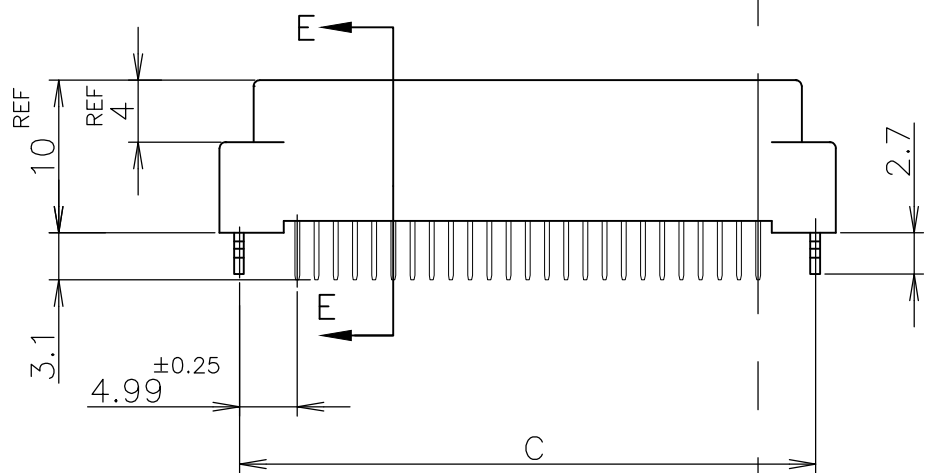
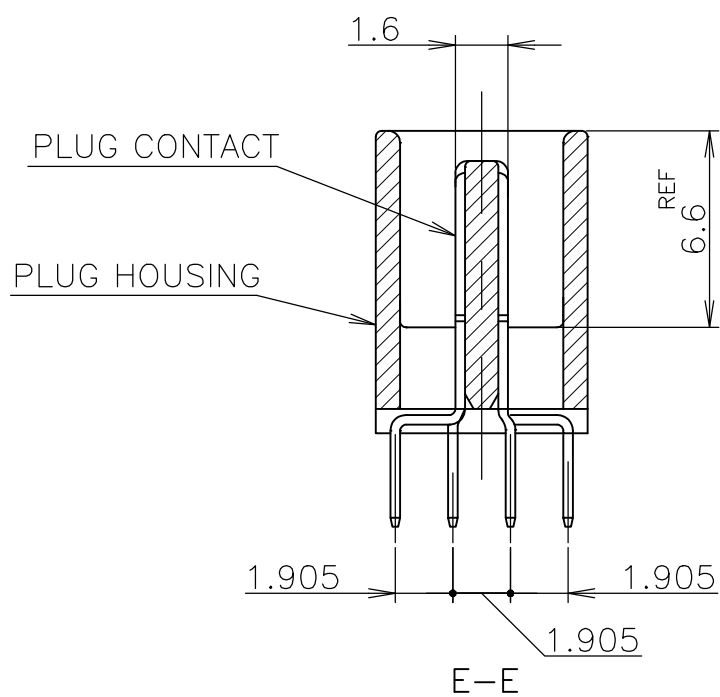




LEAD FREE

|          |           |         |          |      |    |       |       |       |       |
|----------|-----------|---------|----------|------|----|-------|-------|-------|-------|
|          | 6—        | ↑<br>-2 | ↑        | 130  | 64 | 81.28 | 89.62 | 91.25 | 93.90 |
|          | 6—        | -1      |          | 120  | 59 | 74.93 | 83.27 | 84.90 | 87.55 |
|          | 6—        | -0      |          | 100  | 49 | 62.23 | 70.57 | 72.20 | 74.85 |
|          | 5—        | -9      |          | 80   | 39 | 49.53 | 57.87 | 59.50 | 62.15 |
|          | 5—        | -8      |          | 68   | 33 | 41.91 | 50.25 | 51.88 | 54.53 |
|          | 5—        | -7      |          | 60   | 29 | 36.83 | 45.17 | 46.80 | 49.45 |
|          | 5—        | -6      |          | 50   | 24 | 30.48 | 38.82 | 40.45 | 43.10 |
|          | 5—        | -5      |          | 40   | 19 | 24.13 | 32.47 | 34.10 | 36.75 |
| OBSOLETE | 5—        | -3      |          | 30   | 14 | 17.78 | 26.12 | 27.75 | 30.40 |
|          | 5—        | -1      | 0.00076  | 20   | 9  | 11.43 | 19.77 | 21.40 | 24.05 |
| OBSOLETE | 4—        | -2      | ↑        | 130  | 64 | 81.28 | 89.62 | 91.25 | 93.90 |
| OBSOLETE | 4—        | -1      |          | 120  | 59 | 74.93 | 83.27 | 84.90 | 87.55 |
|          | 4—        | -0      |          | 100  | 49 | 62.23 | 70.57 | 72.20 | 74.85 |
|          | 3—        | -9      |          | 80   | 39 | 49.53 | 57.87 | 59.50 | 62.15 |
|          | 3—        | -8      |          | 68   | 33 | 41.91 | 50.25 | 51.88 | 54.53 |
|          | 3—        | -7      |          | 60   | 29 | 36.83 | 45.17 | 46.80 | 49.45 |
| OBSOLETE | 3—        | -6      |          | 50   | 24 | 30.48 | 38.82 | 40.45 | 43.10 |
|          | 3—        | -5      |          | 40   | 19 | 24.13 | 32.47 | 34.10 | 36.75 |
|          | 3—        | -3      |          | 30   | 14 | 17.78 | 26.12 | 27.75 | 30.40 |
|          | 3—        | -1      | 0.0005   | 20   | 9  | 11.43 | 19.77 | 21.40 | 24.05 |
| OBSOLETE | 1—        | -2      | ↑        | 130  | 64 | 81.28 | 89.62 | 91.25 | 93.90 |
|          | 1—        | -1      |          | 120  | 59 | 74.93 | 83.27 | 84.90 | 87.55 |
|          | 1—        | -0      |          | 100  | 49 | 62.23 | 70.57 | 72.20 | 74.85 |
| OBSOLETE |           | -9      |          | 80   | 39 | 49.53 | 57.87 | 59.50 | 62.15 |
|          |           | -8      |          | 68   | 33 | 41.91 | 50.25 | 51.88 | 54.53 |
|          |           | -7      |          | 60   | 29 | 36.83 | 45.17 | 46.80 | 49.45 |
|          |           | -6      |          | 50   | 24 | 30.48 | 38.82 | 40.45 | 43.10 |
|          |           | -5      |          | 40   | 19 | 24.13 | 32.47 | 34.10 | 36.75 |
|          |           | -3      |          | 30   | 14 | 17.78 | 26.12 | 27.75 | 30.40 |
|          | 5175473-1 |         | 0.0002   | 20   | 9  | 11.43 | 19.77 | 21.40 | 24.05 |
|          | PART NO.  |         | Au PLATE | POS. | n  | A     | B     | C     | D     |
|          |           |         |          |      |    |       |       |       |       |
|          |           |         |          |      |    |       |       |       |       |
|          |           |         |          |      |    |       |       |       |       |

|                                                                                                            |  |                                                                                                           |  |                                                                                                            |  |
|------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                     |  | DWN<br>Jylyee Zhu<br>19AUG2004                                                                            |  |  TE Connectivity Ltd. |  |
|                                                                                                            |  | CHK<br>Steven Yoo<br>19AUG2004                                                                            |  |                                                                                                            |  |
| DIMENSIONS:<br>mm<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |  | NAME<br>AMP CHAMP .050 CONNECTOR (B-T-B)<br>PLUG CONNECTOR<br>(VERTICAL WITH RETENTION LEG)                |  |
| MATERIAL                                                                                                   |  | APVD<br>Ikue Enomoto<br>19AUG2004                                                                         |  | SIZE                                                                                                       |  |
| FINISH                                                                                                     |  | PRODUCT SPEC<br>108-60038                                                                                 |  | CAGE CODE                                                                                                  |  |
|                                                                                                            |  | APPLICATION SPEC                                                                                          |  | DRAWING NO                                                                                                 |  |
|                       |  | WEIGHT<br>0.000000                                                                                        |  | A2 00779                                                                                                   |  |
|                       |  | CUSTOMER DRAWING                                                                                          |  | SCALE<br>NTS                                                                                               |  |
|                                                                                                            |  |                                                                                                           |  | SHEET<br>1 of 1                                                                                            |  |
|                                                                                                            |  |                                                                                                           |  | REV<br>C                                                                                                   |  |