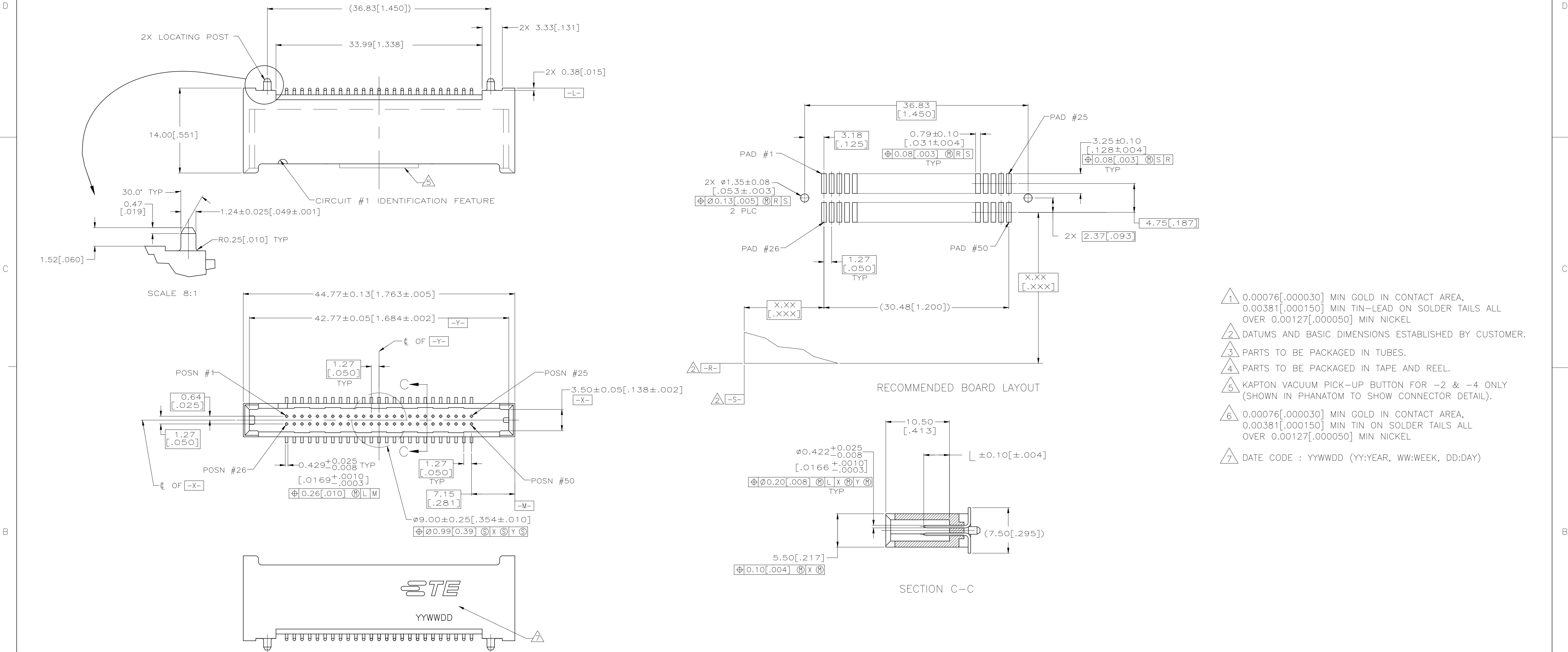




- 1 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00381[.000150] MIN TIN-LEAD ON SOLDER TAILS ALL OVER 0.00127[.000050] MIN NICKEL
- 2 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3 PARTS TO BE PACKAGED IN TUBES.
- 4 PARTS TO BE PACKAGED IN TAPE AND REEL.
- 5 KAPTON VACUUM PICK-UP BUTTON FOR -2 & -4 ONLY (SHOWN IN PHANATOM TO SHOW CONNECTOR DETAIL).
- 6 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00381[.000150] MIN TIN ON SOLDER TAILS ALL OVER 0.00127[.000050] MIN NICKEL
- 7 DATE CODE : YYWWDD (YY:YEAR, WW:WEEK, DD:DAY)

|                                 |                                                                                       |                     |                                        |             |                  |                                                 |                                                                |                    |             |                 |   |  |
|---------------------------------|---------------------------------------------------------------------------------------|---------------------|----------------------------------------|-------------|------------------|-------------------------------------------------|----------------------------------------------------------------|--------------------|-------------|-----------------|---|--|
| A                               | FINISH                                                                                |                     | PACKAGING                              |             | DESCRIPTION      |                                                 | "L" PIN LGTH & CAVITY LOCATION                                 |                    | PART NUMBER |                 | A |  |
|                                 | THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                     |                                        |             |                  | DWN<br>J.ROOT<br>CHK<br>V.RUMINSKI<br>APVD<br>— |                                                                | 27JUN96<br>07MAR07 |             | TE Connectivity |   |  |
|                                 | DIMENSIONS:<br>INCHES                                                                 |                     | TOLERANCES UNLESS OTHERWISE SPECIFIED: |             | NAME             |                                                 | PIN HEADER ASSEMBLY, VERTICAL,<br>50 POSN, SURFACE MOUNT,<br>— |                    |             |                 |   |  |
|                                 |  |                     | ± —                                    |             | PRODUCT SPEC     |                                                 | SIZE<br>CAGE CODE<br>DRAWING NO<br>RESTRICTED TO               |                    |             |                 |   |  |
|                                 |                                                                                       |                     | ± —                                    |             | APPLICATION SPEC |                                                 |                                                                |                    |             |                 |   |  |
|                                 |                                                                                       |                     | ± 0.13(.005)                           |             | —                |                                                 |                                                                |                    |             |                 |   |  |
|                                 |                                                                                       |                     | ± —                                    |             | —                |                                                 |                                                                |                    |             |                 |   |  |
| MATERIAL<br>HOUSING: LCP, BLACK |                                                                                       | FINISH<br>SEE TABLE |                                        | WEIGHT<br>— |                  | A1                                              |                                                                | 00779              |             | C=146839        |   |  |
| CUSTOMER DRAWING                |                                                                                       |                     |                                        |             | SCALE<br>4:1     |                                                 | SHEET<br>1 OF 1                                                |                    | REV<br>F1   |                 |   |  |