

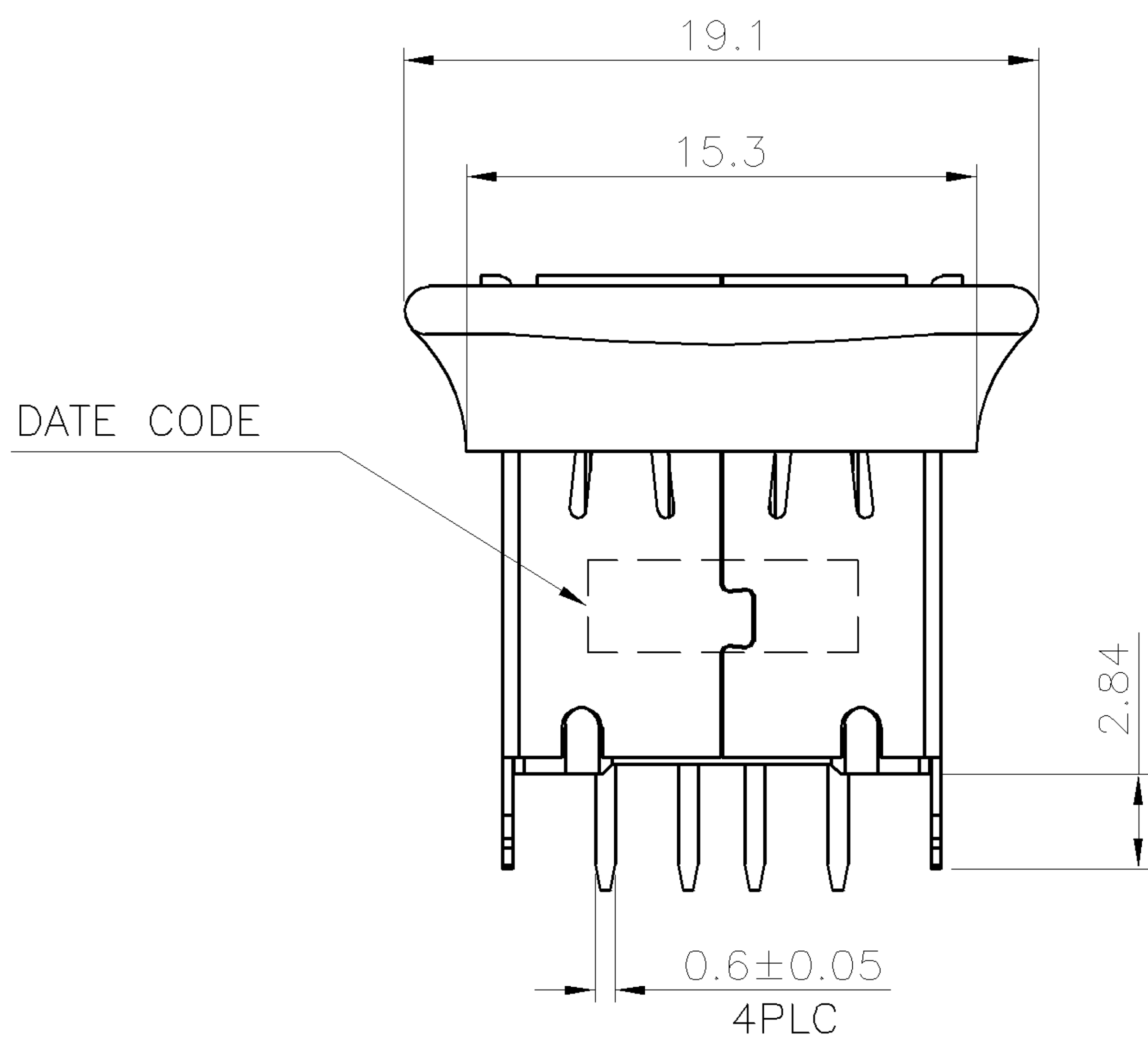
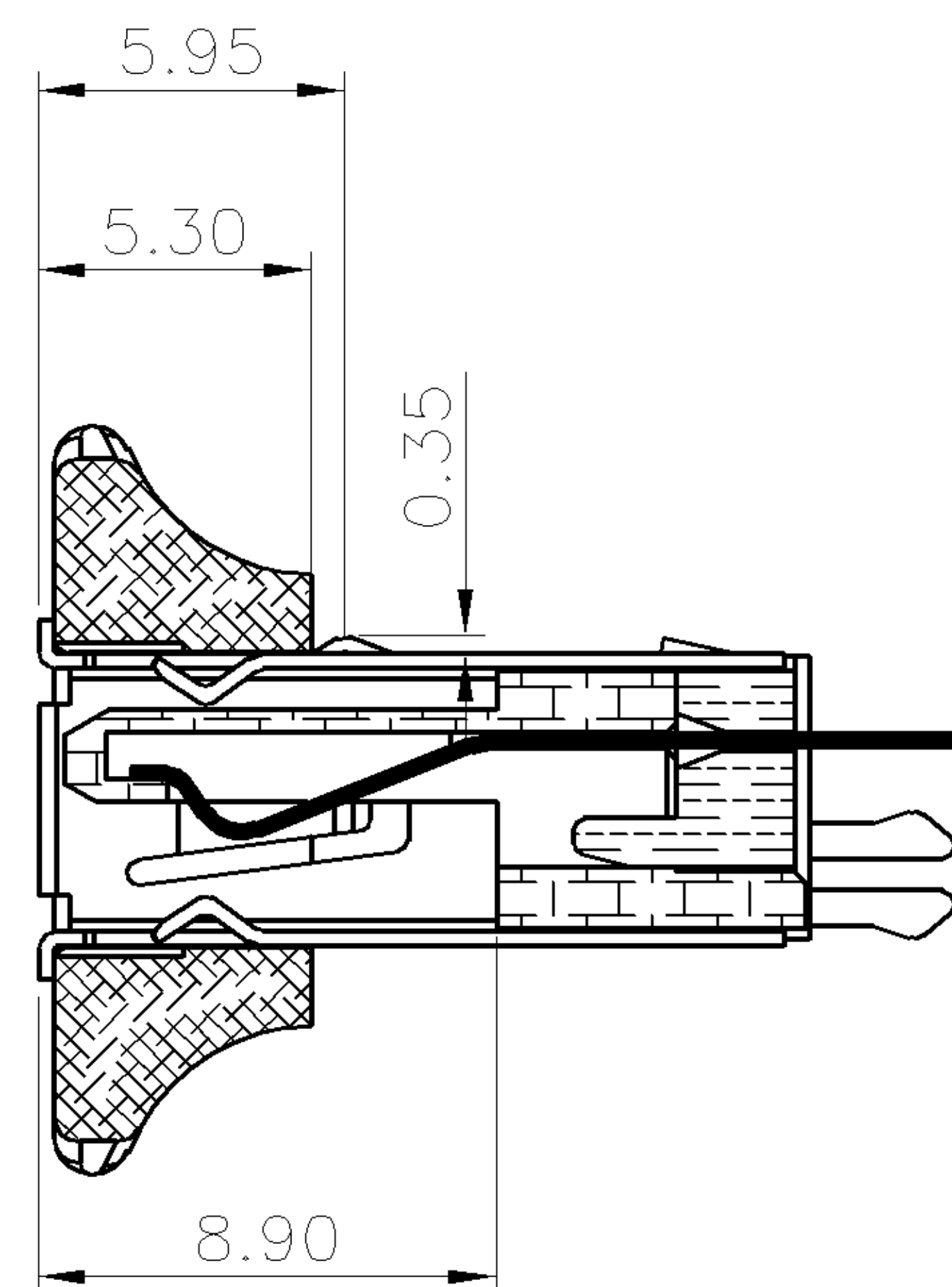
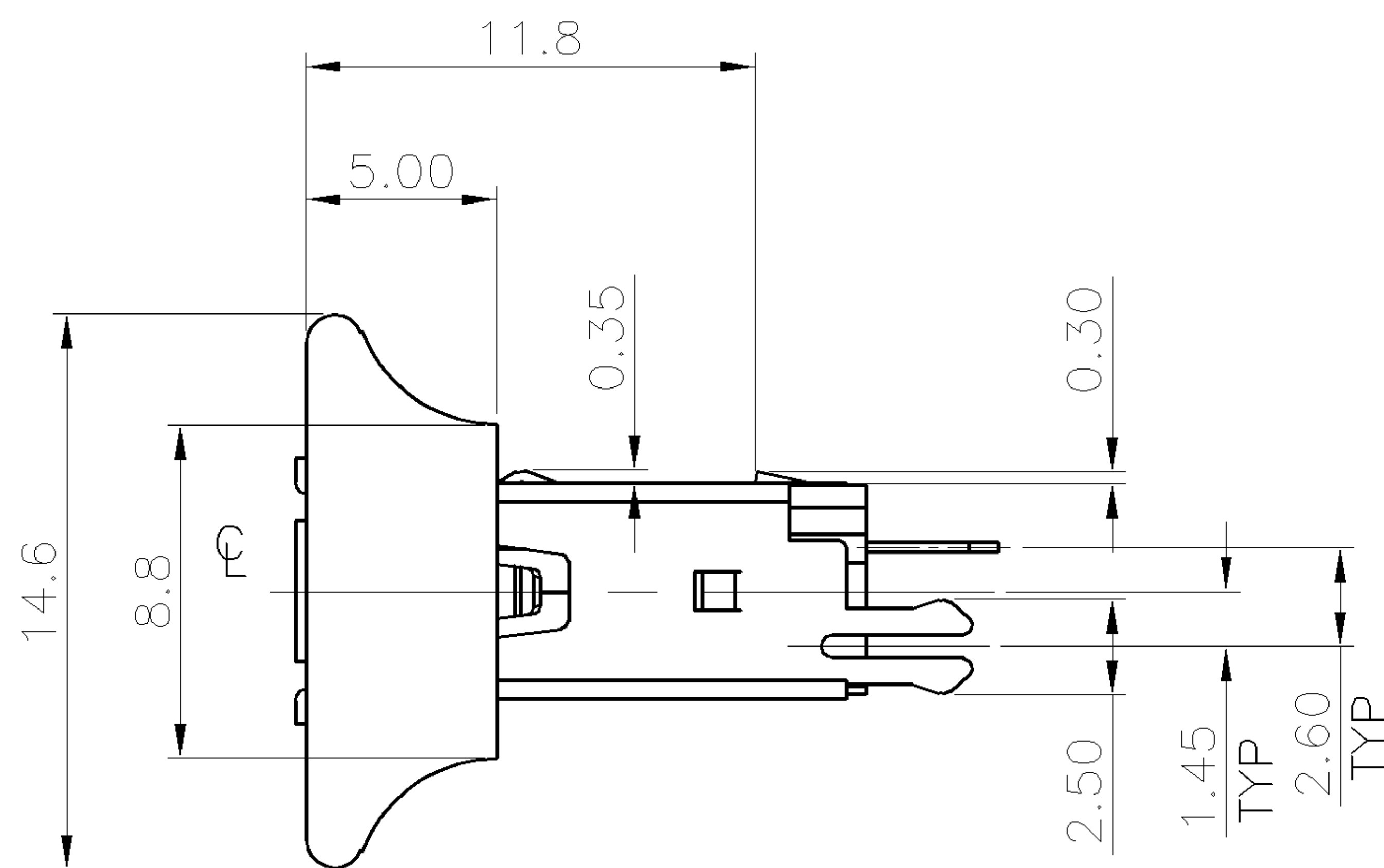
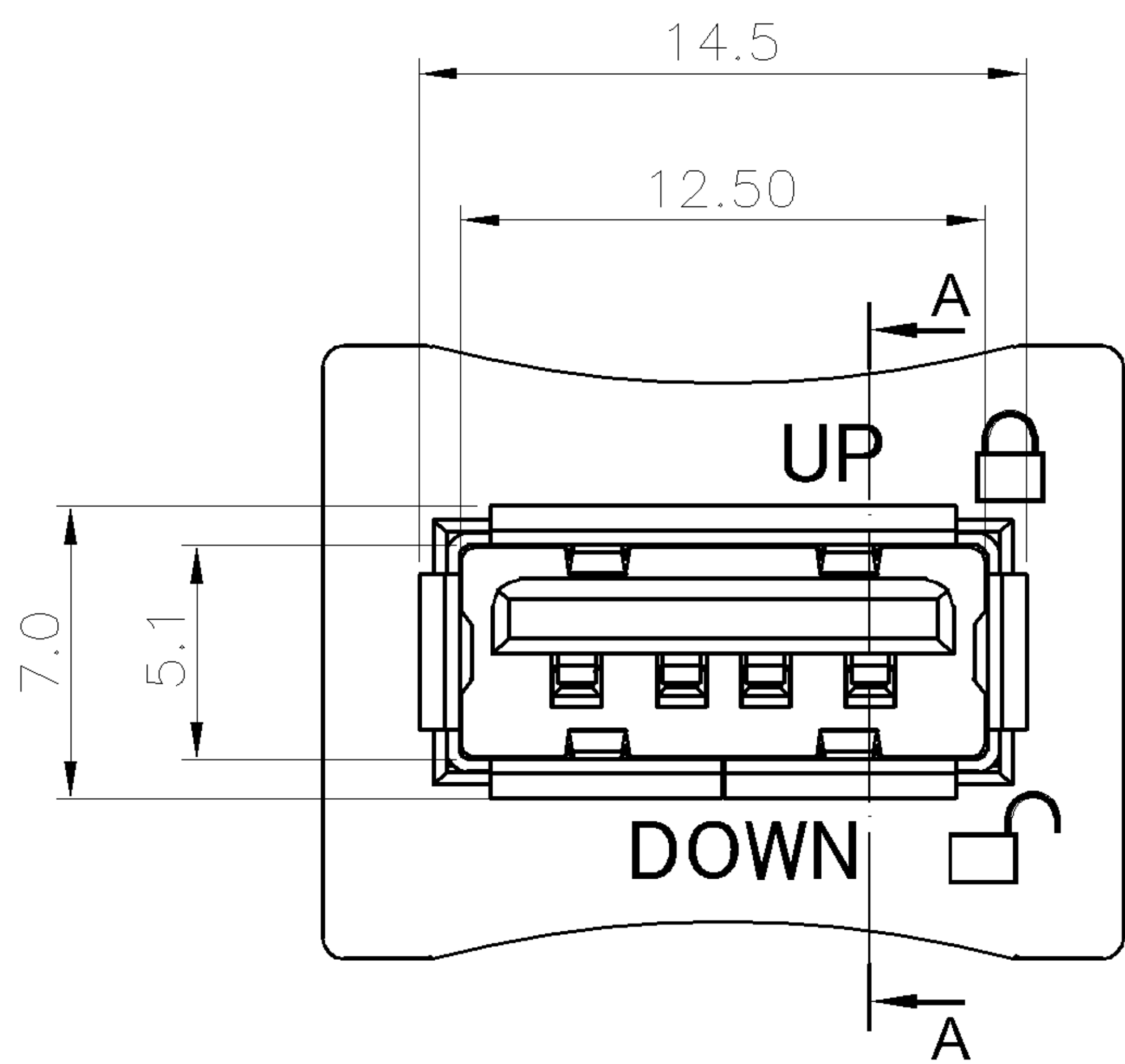
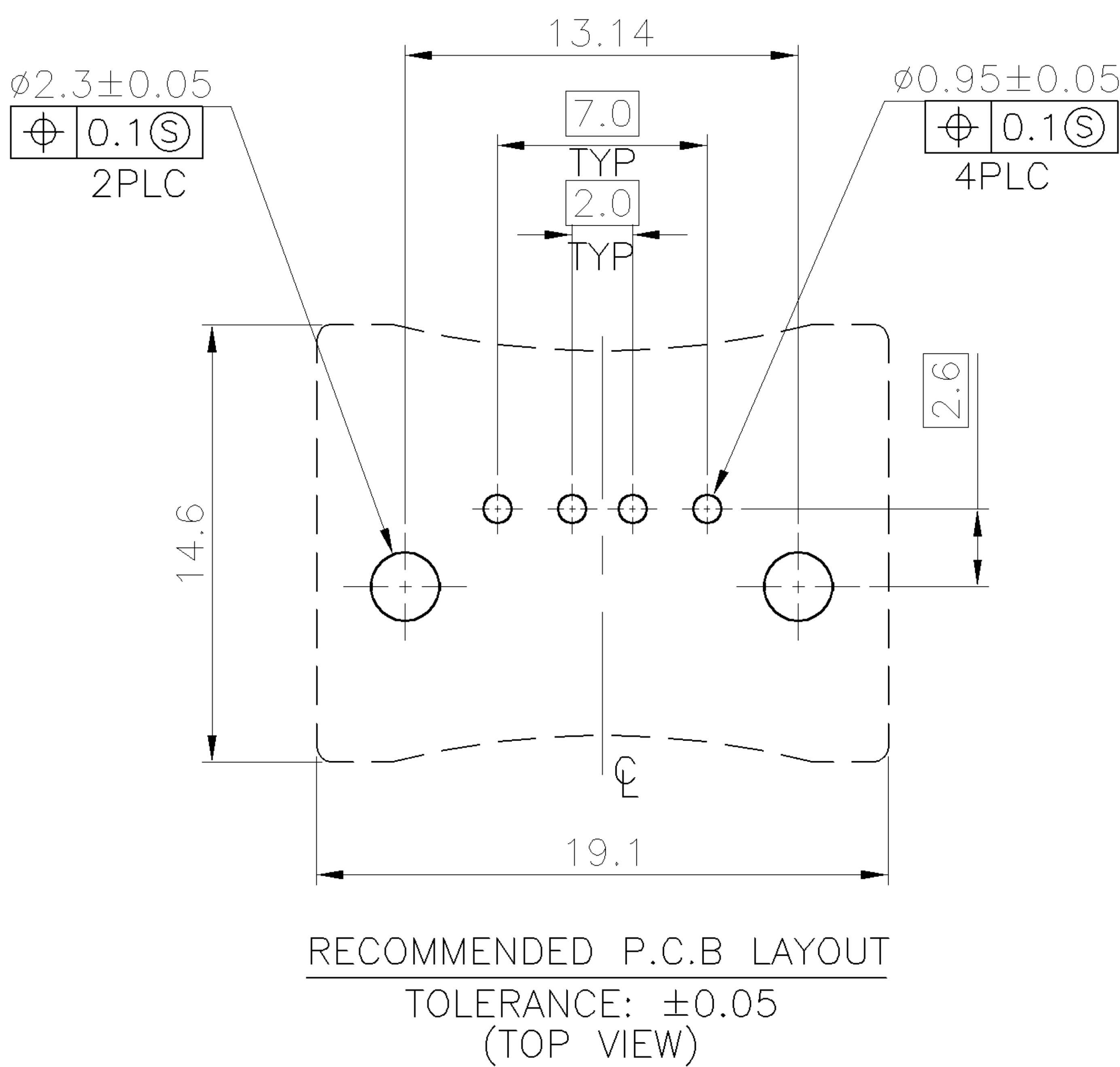
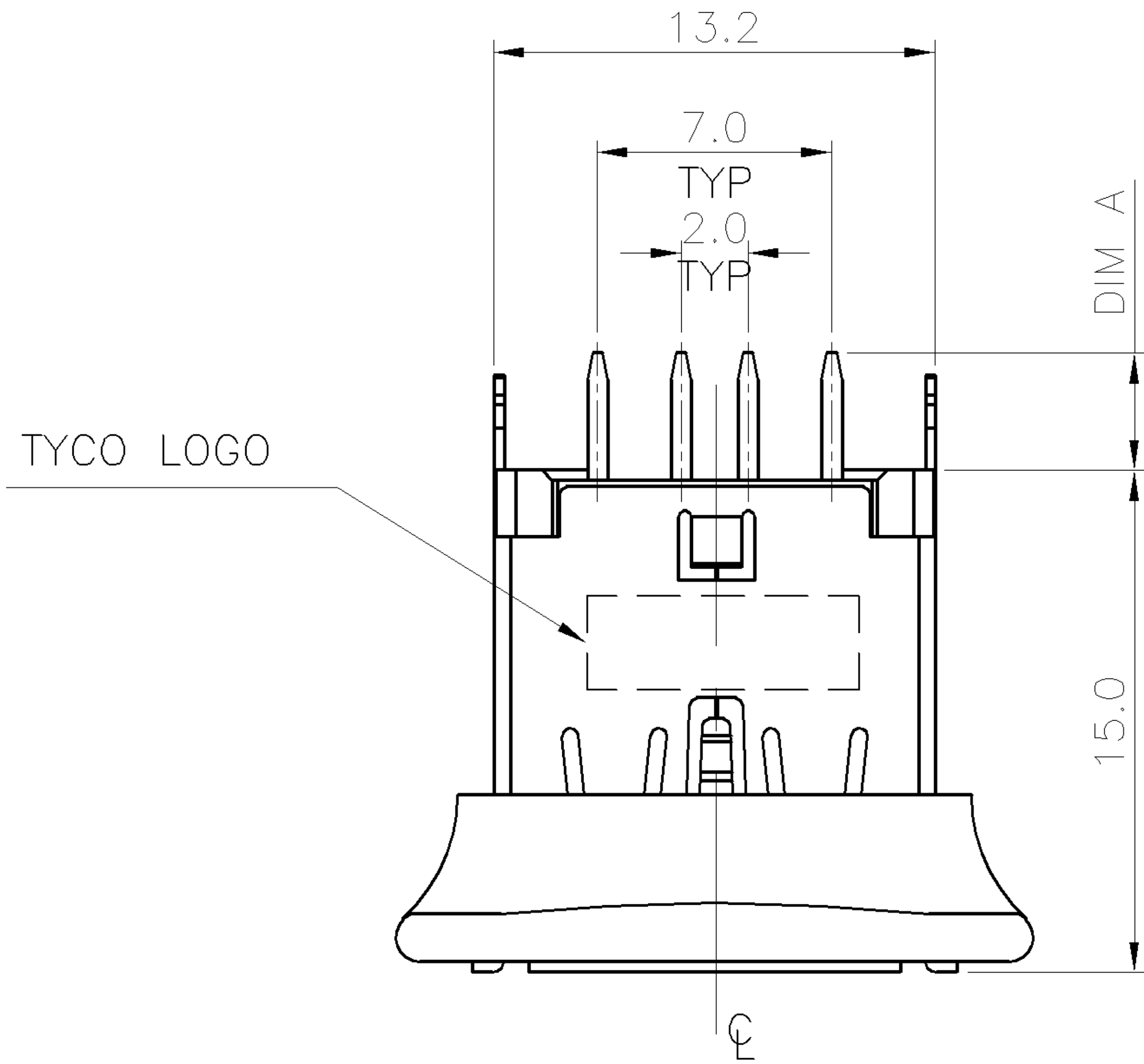
4

3

2

1

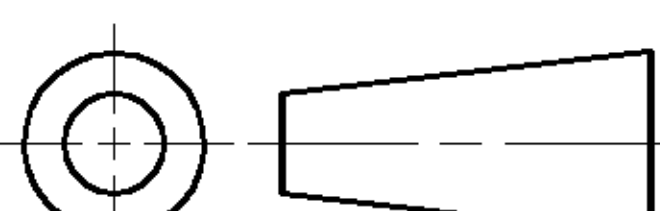
| LOC | DIST | REVISIONS |     |                           |        |        |
|-----|------|-----------|-----|---------------------------|--------|--------|
| DW  | —    | P         | LTR | DESCRIPTION               | DATE   | APVD   |
|     |      |           | A1  | REVISED PER ECO-11-005301 | 6APR11 | RK HMR |



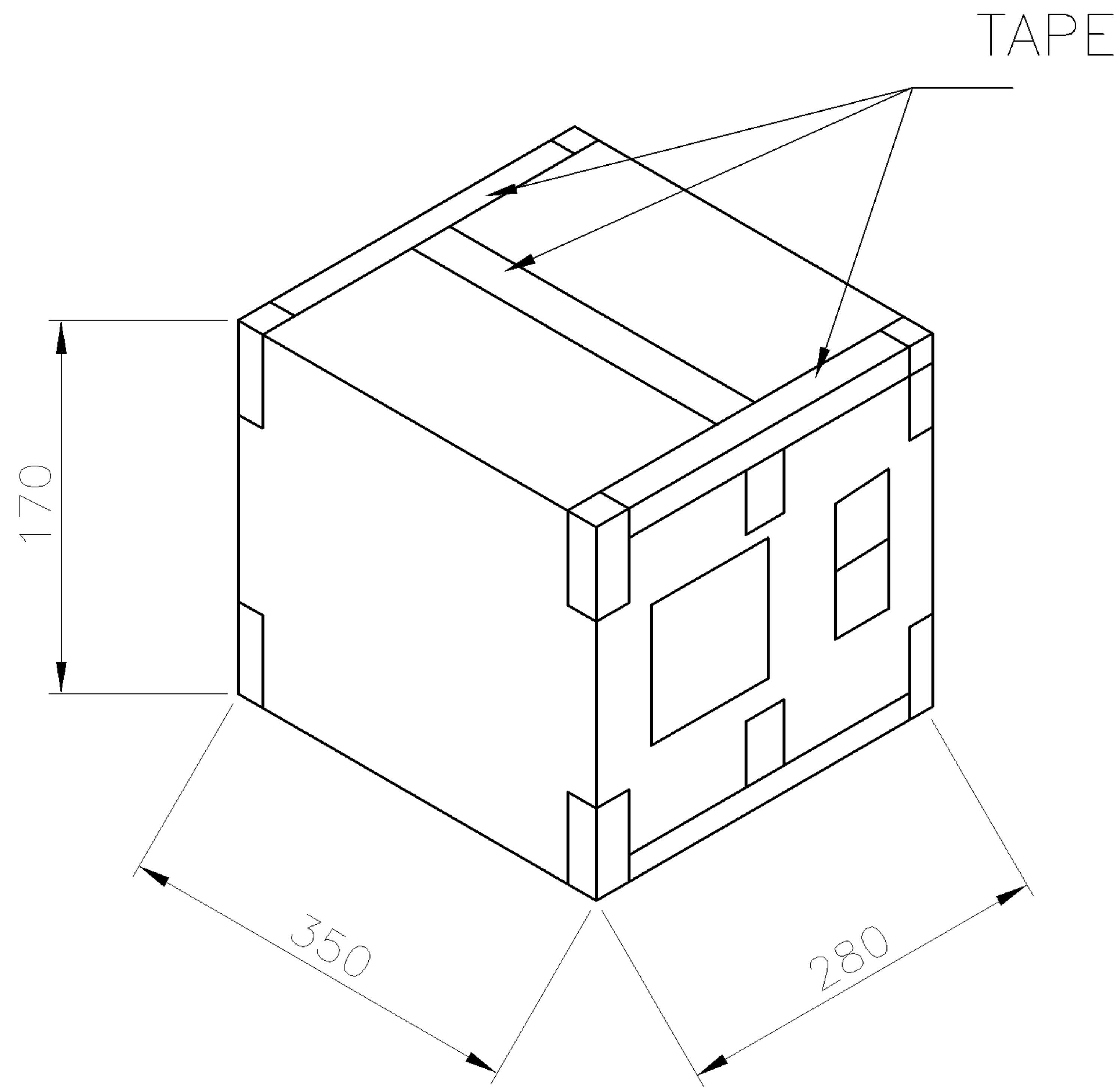
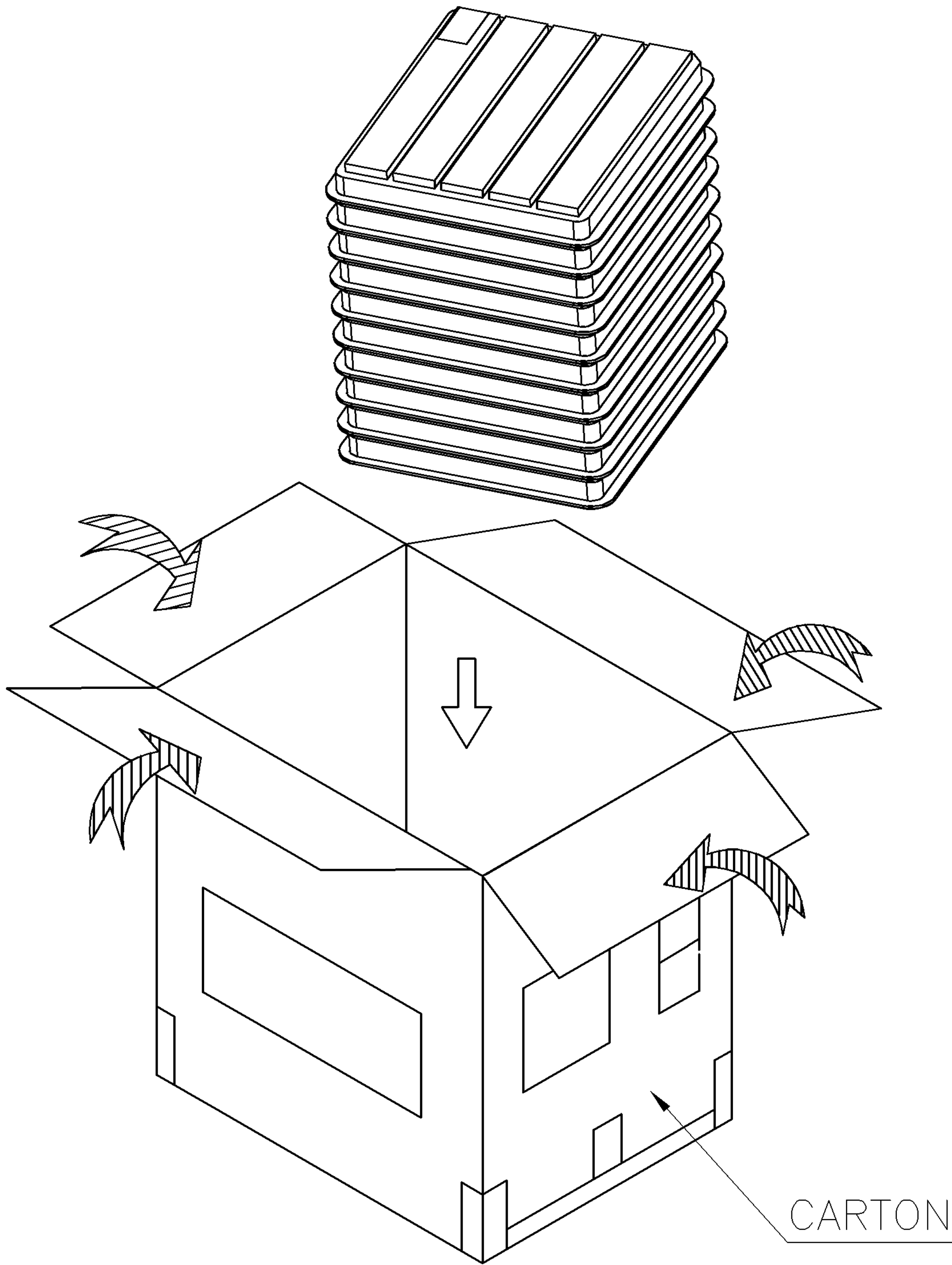
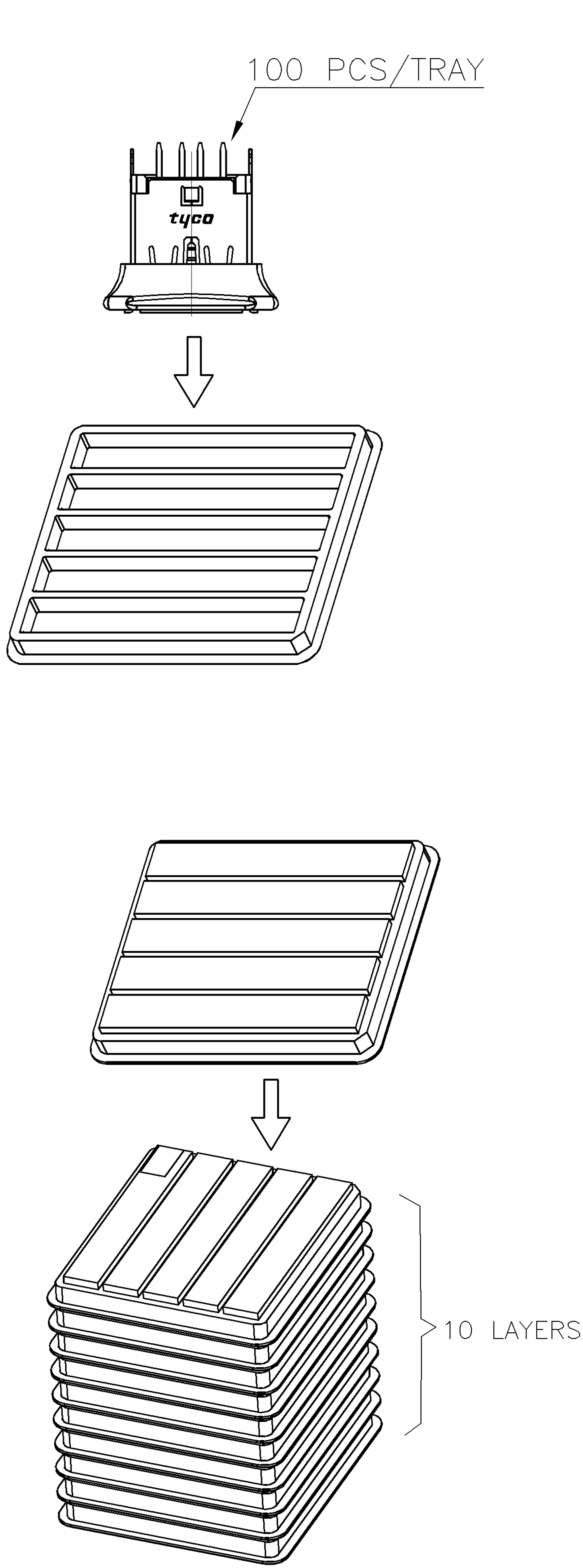
NOTES:

- MATERIAL:  
HOUSING: PA9T WITH 30% GF, UL94V-0, COLOR: BLACK.  
LOCKING DEVICE: PA66 WITH 15% GF, UL94V-0, COLOR: BLUE(2718C).  
CONTACTS: PHOSPHOR BRONZE, T=0.25mm.  
SHELL: BRASS, T=0.30mm.
- FINISH:  
CONTACTS: GOLD (SEE TABLE) PLATED ON CONTACT AREA, 2.54um (100u") MIN. BRIGHT-TIN PLATING ON SOLDER TAILS, 1.27um (50u") MIN. NICKEL UNDERPLATED ALL OVER.  
SHELL: 1.27um (50u") MIN. NICKEL PLATED.
- RECOMMENDED PCB THICKNESS: 1.6mm.
- WAVE SOLDER CAPABLE TO 265°C PER TE CONNECTIVITY TEST SPEC, 109-202.CONDTION B.

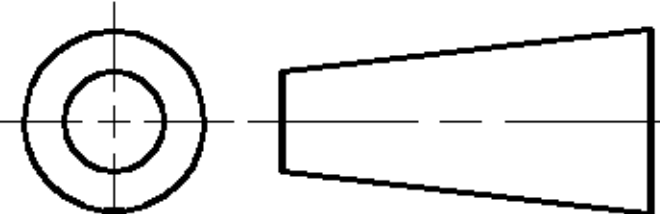
|       |                |             |
|-------|----------------|-------------|
| 2.84  | 0.762um (30u") | 1-1775690-2 |
|       | G/F            | 1-1775690-1 |
| 3.50  | 0.762um (30u") | 1775690-2   |
|       | G/F            | 1775690-1   |
| DIM A | MIN. GOLD      | PART NUMBER |

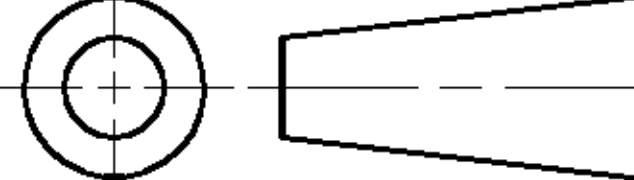
|                                                                                       |  |                                           |  |                                                                                                       |                     |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|-------------------------------------------------------------------------------------------------------|---------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>H. HUANG<br>19JUL2007              |  |  TE Connectivity |                     |  |
|                                                                                       |  | CHK<br>S. HOU<br>19JUL2007                |  |                                                                                                       |                     |  |
| DIMENSIONS:<br>MM                                                                     |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME<br><br>USB A TYPE, W/LOCKING<br>VERTICAL, DIP                                                    |                     |  |
|  |  | APVD<br>W.J. KE<br>19JUL2007              |  |                                                                                                       |                     |  |
|                                                                                       |  | PRODUCT SPEC<br>108-57519                 |  | SIZE<br>CAGE CODE<br>DRAWING NO<br>RESTRICTED TO                                                      |                     |  |
| QUALIFICATION TEST REPORT<br>501-57772                                                |  | A300779C-1775690                          |  |                                                                                                       |                     |  |
| MATERIAL<br>SEE NOTE                                                                  |  |                                           |  |                                                                                                       | WEIGHT<br>2.9 GRAMS |  |
| FINISH<br>SEE NOTE                                                                    |  | CUSTOMER DRAWING                          |  |                                                                                                       |                     |  |

|     |      |           |     |              |      |     |      |
|-----|------|-----------|-----|--------------|------|-----|------|
| LOC | DIST | REVISIONS |     |              |      |     |      |
| DW  | —    | P         | LTR | DESCRIPTION  | DATE | DWN | APVD |
|     |      |           |     | SEE SHEET 1. |      |     |      |



|              |                 |          |             |             |
|--------------|-----------------|----------|-------------|-------------|
| 100          | 10              | 1000     | 3.9         | 2.9         |
| PCS/<br>TRAY | TRAY/<br>CARTON | QUANTITY | G/W<br>(KG) | N/W<br>(KG) |

|                                                                                       |  |                                           |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|-----------|--|------------|--|---------------|--|--------|--|-----|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>H. HUANG<br>19JUL2007              |  | <div> TE Connectivity</div> |  |           |  |            |  |               |  |        |  |     |  |
|                                                                                       |  | CHK<br>S. HOU<br>19JUL2007                |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
| DIMENSIONS:<br>MM                                                                     |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME                                                                                                             |  |           |  |            |  |               |  |        |  |     |  |
|  |  | APVD<br>W.J. KE<br>19JUL2007              |  | USB A TYPE, W/LOCKING<br>VERTICAL, DIP                                                                           |  |           |  |            |  |               |  |        |  |     |  |
|                                                                                       |  | PRODUCT SPEC                              |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
|                                                                                       |  | —                                         |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
|                                                                                       |  | APPLICATION SPEC                          |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
|                                                                                       |  | —                                         |  |                                                                                                                  |  |           |  |            |  |               |  |        |  |     |  |
| MATERIAL                                                                              |  | FINISH                                    |  | SIZE                                                                                                             |  | CAGE CODE |  | DRAWING NO |  | RESTRICTED TO |  |        |  |     |  |
| —                                                                                     |  | —                                         |  | A3                                                                                                               |  | 00779     |  | C=1775690  |  | —             |  |        |  |     |  |
| CUSTOMER DRAWING                                                                      |  |                                           |  |                                                                                                                  |  |           |  |            |  | SCALE         |  | SHEET  |  | REV |  |
|                                                                                       |  |                                           |  |                                                                                                                  |  |           |  |            |  | —             |  | 2 OF 2 |  | A1  |  |

|                                                                                       |  |                                           |     |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|-----|
| DIMENSIONS:<br>MM                                                                     |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |     |
|  |  | 0 PLC                                     | ± — |
|                                                                                       |  | 1 PLC                                     | ± — |
|                                                                                       |  | 2 PLC                                     | ± — |
|                                                                                       |  | 3 PLC                                     | ± — |
|                                                                                       |  | 4 PLC                                     | ± — |
|                                                                                       |  | ANGLES                                    | ± — |
| MATERIAL                                                                              |  | FINISH                                    | —   |