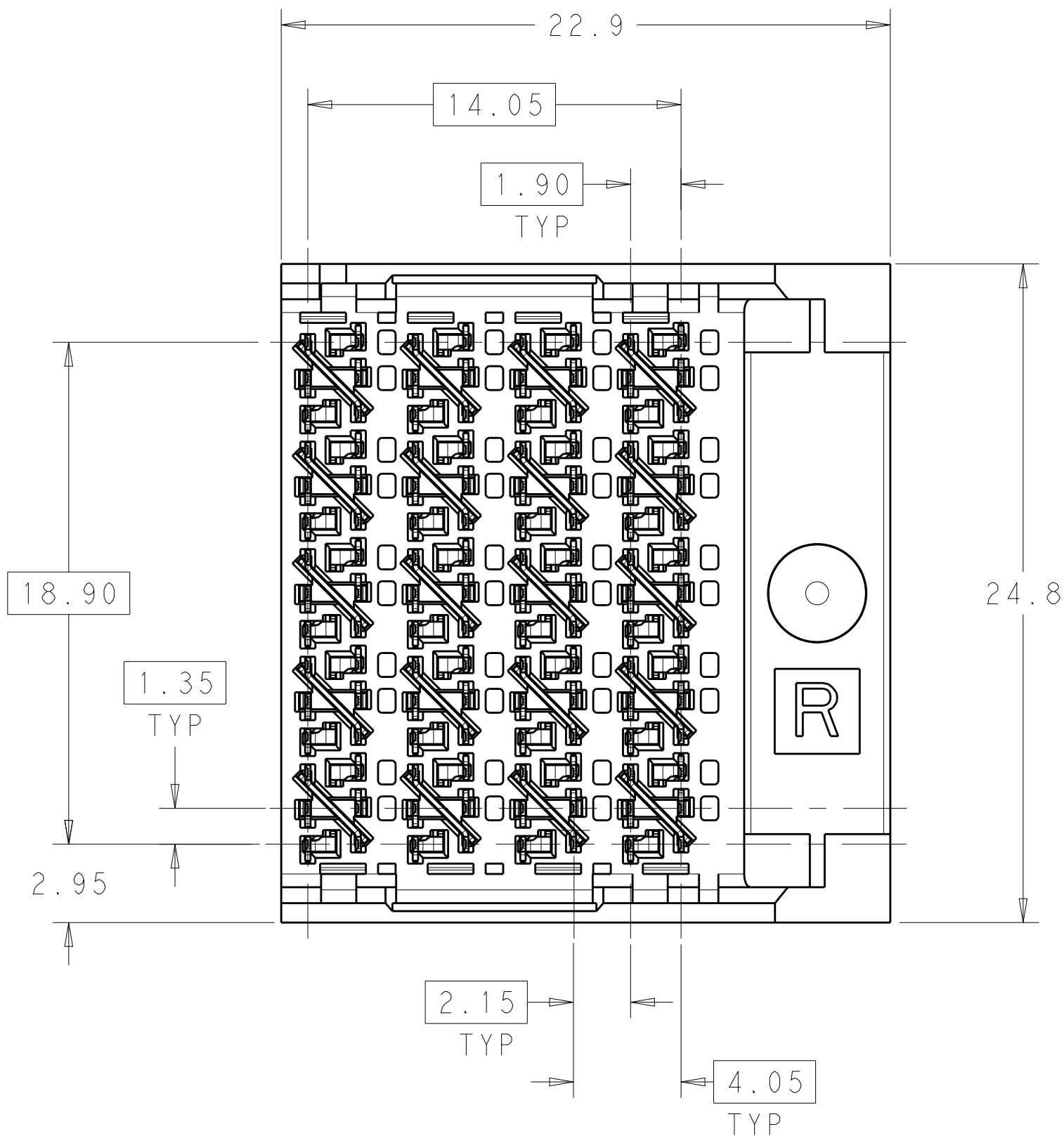
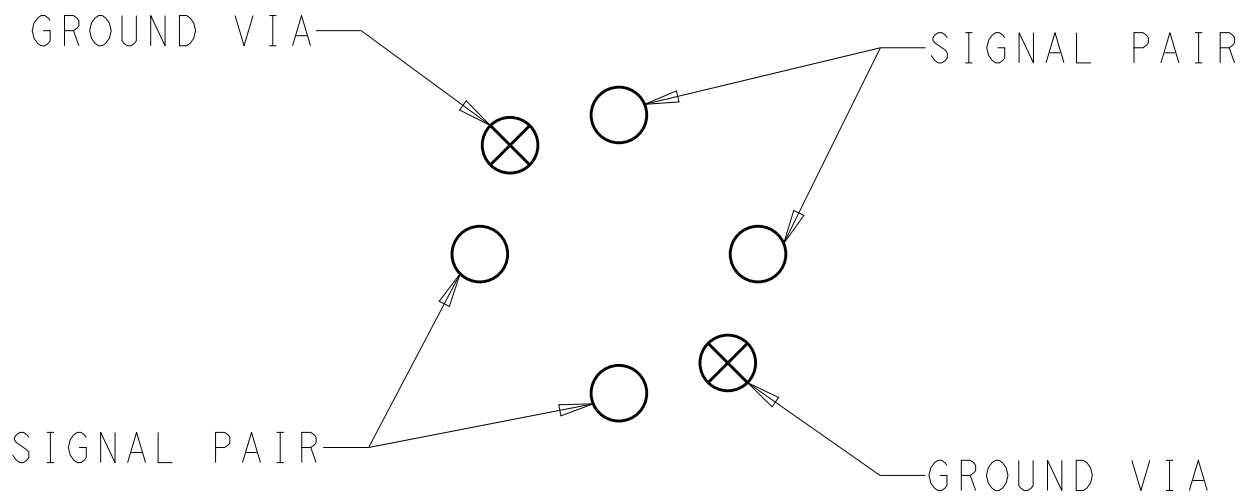
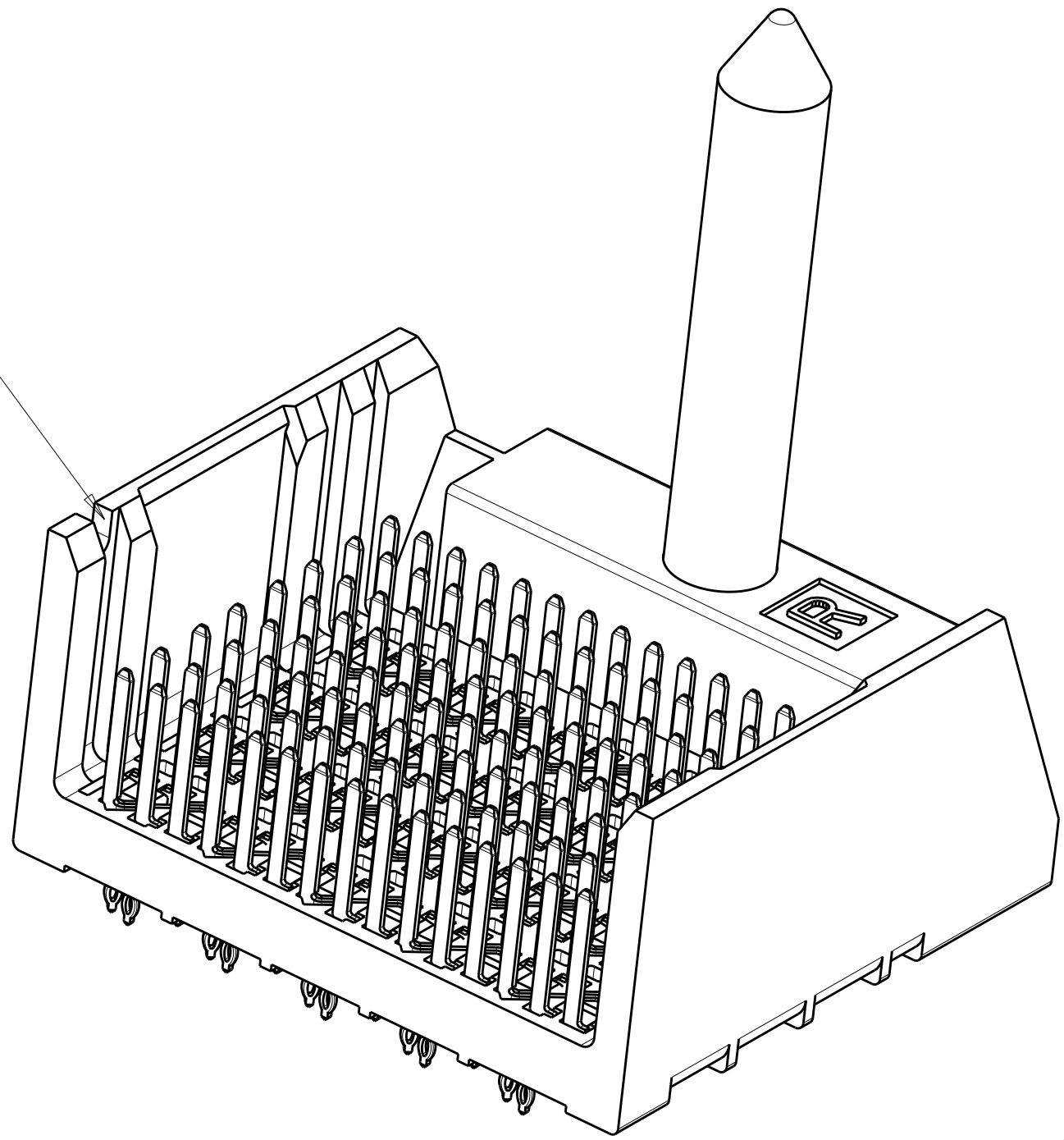


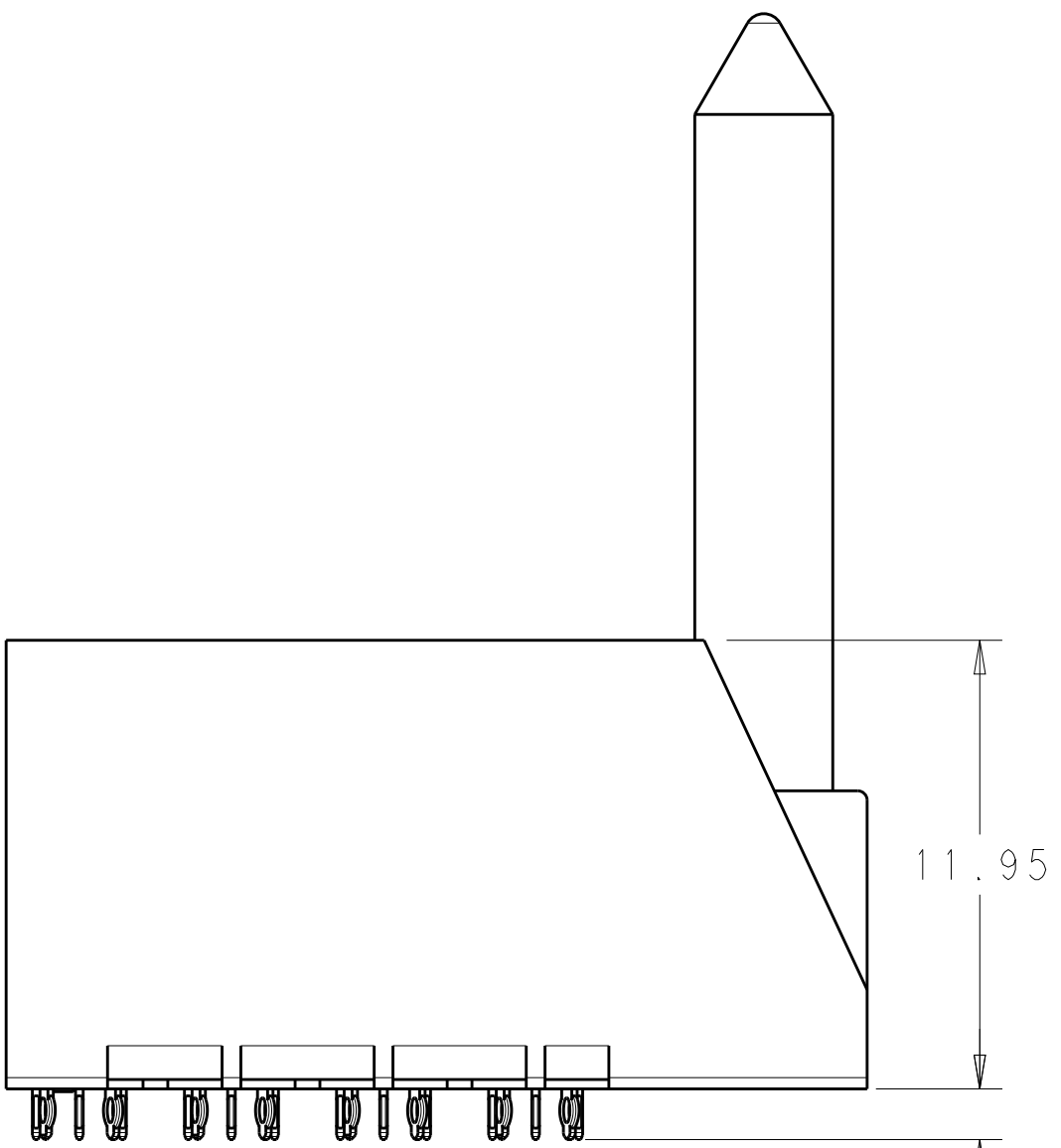
| REVISIONS |      |                           |           |            |
|-----------|------|---------------------------|-----------|------------|
| P.        | LTR. | DESCRIPTION               | DATE      | DWN. APVD. |
|           | B    | REVISED PER ECO-14-013272 | 08SEP2014 | AP DD      |
|           |      |                           |           |            |
|           |      |                           |           |            |



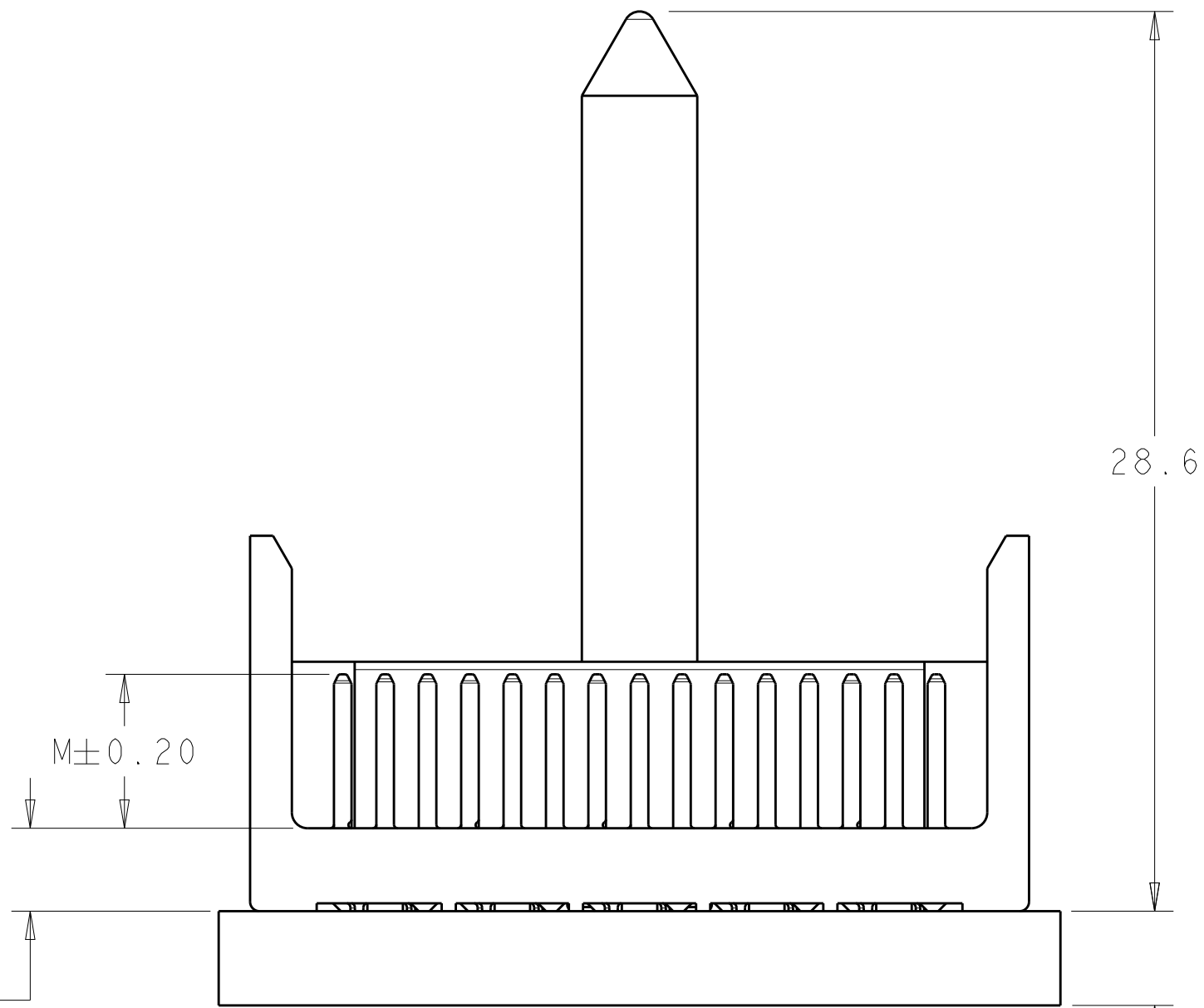
NOTCH DESIGNATES ROW A



DETAIL X  
SCALE 16:1

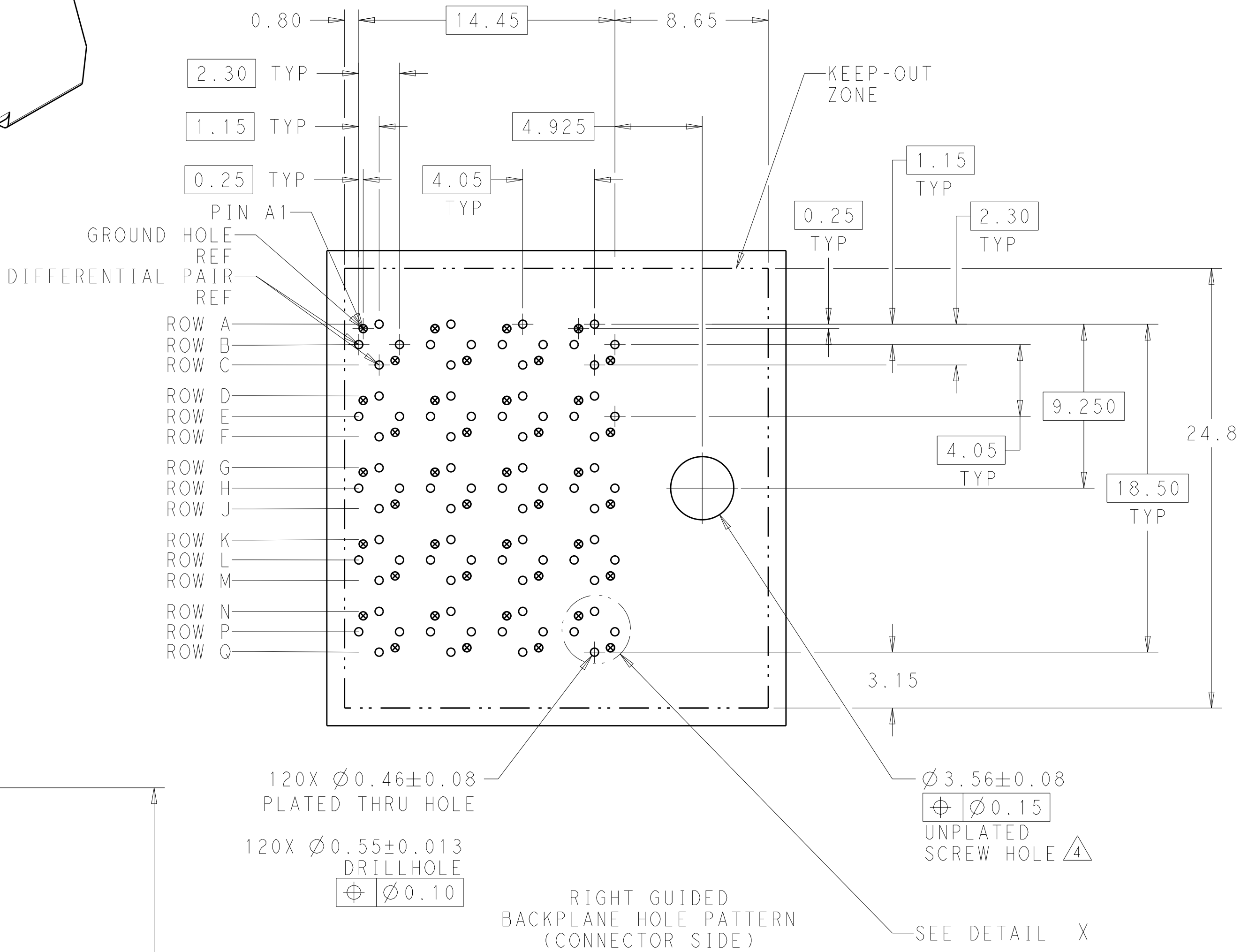


1.4 TAIL  
LENGTH



3.00  
MINIMUM BOARD  
THICKNESS

- 1 MATERIAL:  
HOUSING: LCP, GLASS FILLED, UL94V-0.  
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:  
30μ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN  
ON PCB TAILS, NICKEL OVERALL.
3. SCREWS PACKAGED IN END OF PACKAGING TUBE.
- 4 FOR GROUNDED GUIDE PIN USE  $\varnothing 3.56 \pm 0.08$  PTH,  
 $\varnothing 3.66$  DRILL, AND  $\varnothing 6.5$  PAD.



REFER TO WWW.TE.COM  
FOR PRODUCT AVAILABILITY

|        |       |             |
|--------|-------|-------------|
| 2      | 5.5   | 2143553-2   |
| 2      | 4.9   | 2143553-1   |
| FINISH | DIM M | PART NUMBER |

|                                                                                       |  |                                                                                 |  |                                                                                                        |  |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN. 30NOV2012<br>CHK. KIRAN HOLLA<br>D.D. DIXON<br>APVD. D. DIXON<br>30NOV2012 |  |  TE Connectivity  |  |
| DIMENSIONS:                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                          |  | NAME                                                                                                   |  |
| mm                                                                                    |  |                                                                                 |  | IMPACT, ORTHOGONAL, 5 PAIR, 8 COLUMN<br>HEADER, RIGHT GUIDED, OPEN END WALL<br>SIGNAL MODULE, 0.46 PTH |  |
|  |  |                                                                                 |  | PRODUCT SPEC                                                                                           |  |
| 0 PLC ±.05                                                                            |  |                                                                                 |  | APPLICATION SPEC                                                                                       |  |
| 1 PLC ±.02                                                                            |  |                                                                                 |  | WEIGHT                                                                                                 |  |
| 2 PLC ±.13                                                                            |  |                                                                                 |  | Customer Drawing                                                                                       |  |
| 3 PLC ±.1                                                                             |  |                                                                                 |  | SCALE 5:1                                                                                              |  |
| 4 PLC ±.1                                                                             |  |                                                                                 |  | SHEET 1 OF 1                                                                                           |  |
| ANGLES ±                                                                              |  |                                                                                 |  | REV B                                                                                                  |  |
| FINISH                                                                                |  |                                                                                 |  |                                                                                                        |  |
| SEE TABLE                                                                             |  |                                                                                 |  |                                                                                                        |  |
| MATERIAL                                                                              |  |                                                                                 |  |                                                                                                        |  |
|  |  |                                                                                 |  |                                                                                                        |  |