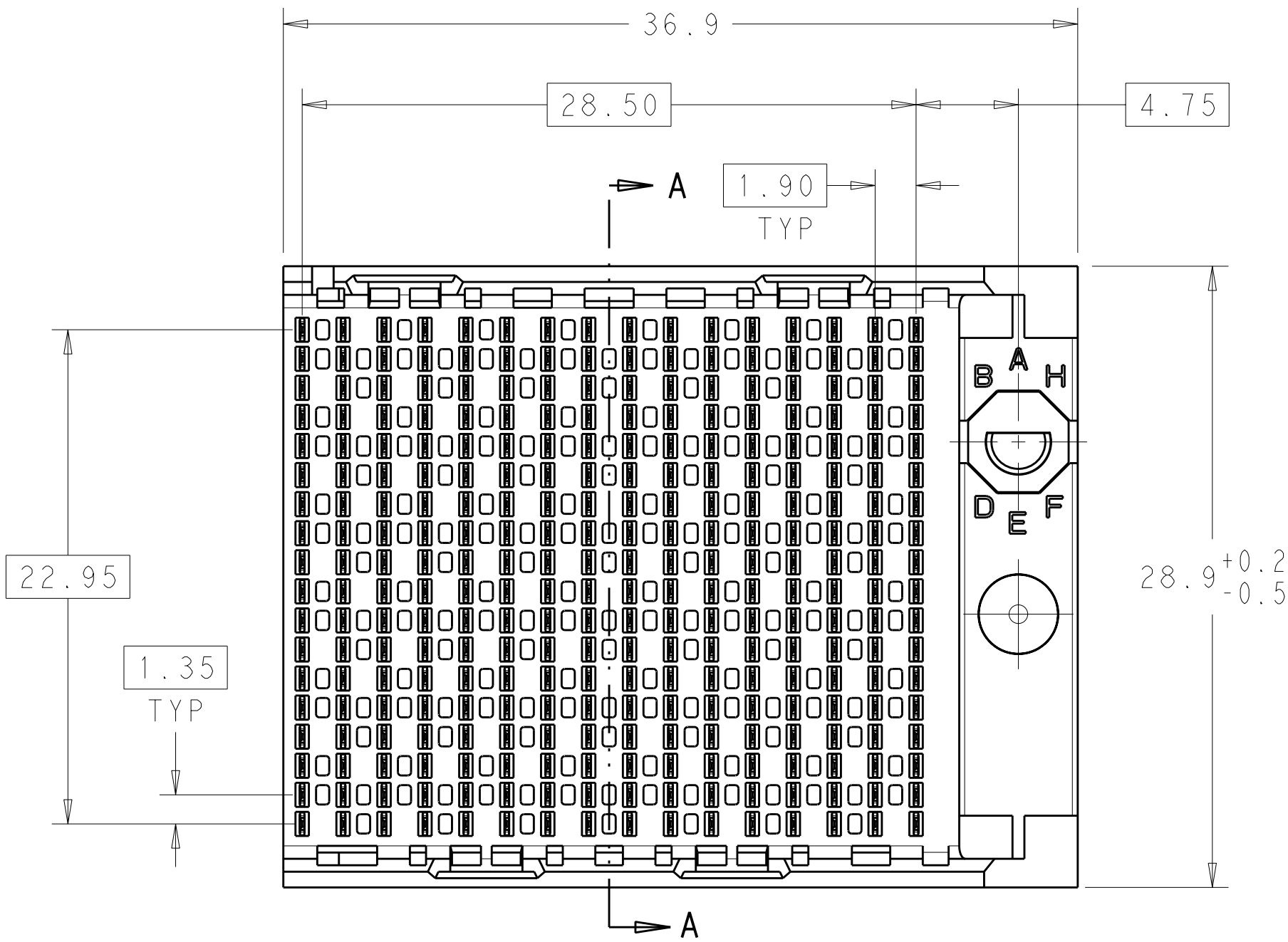
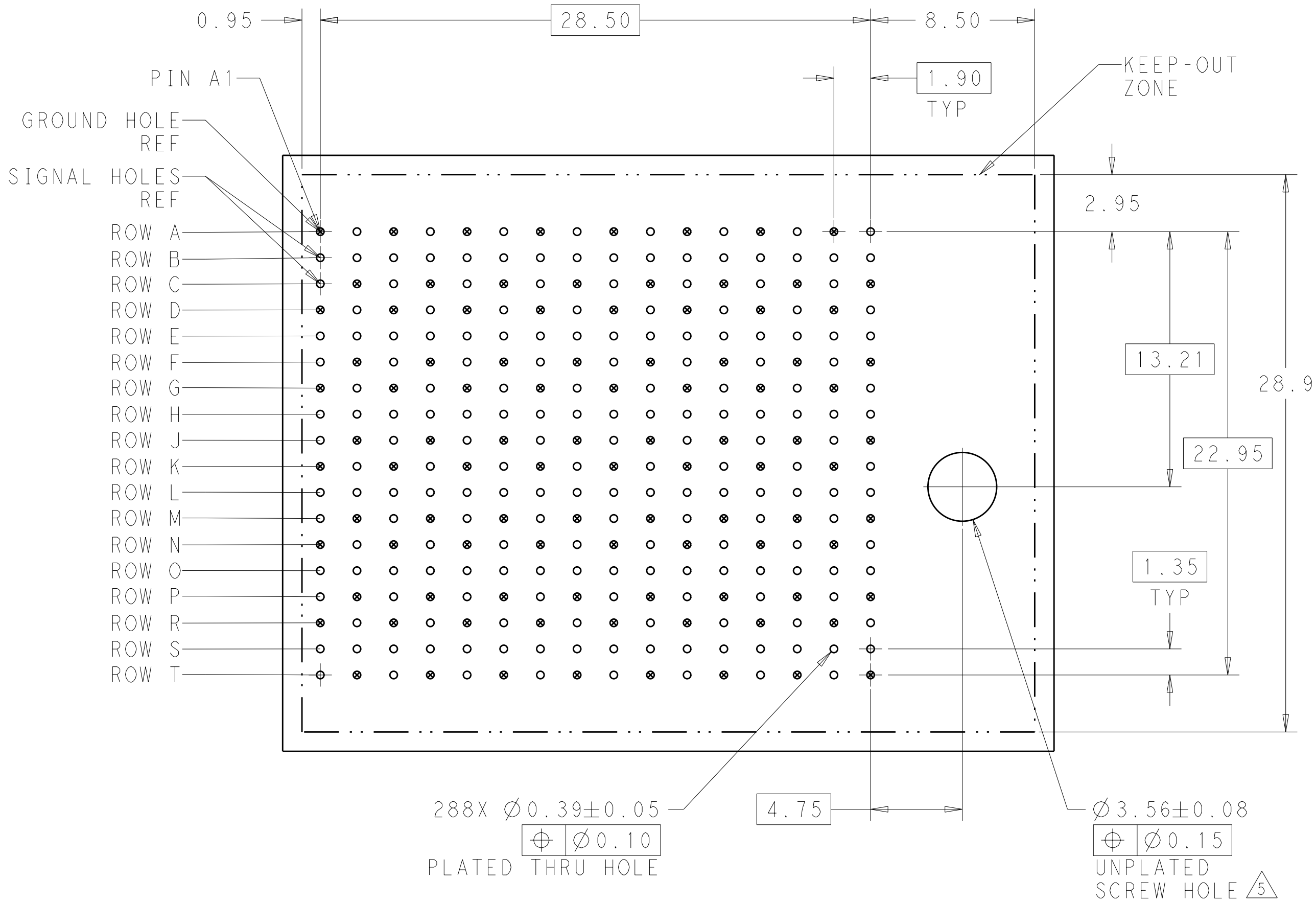
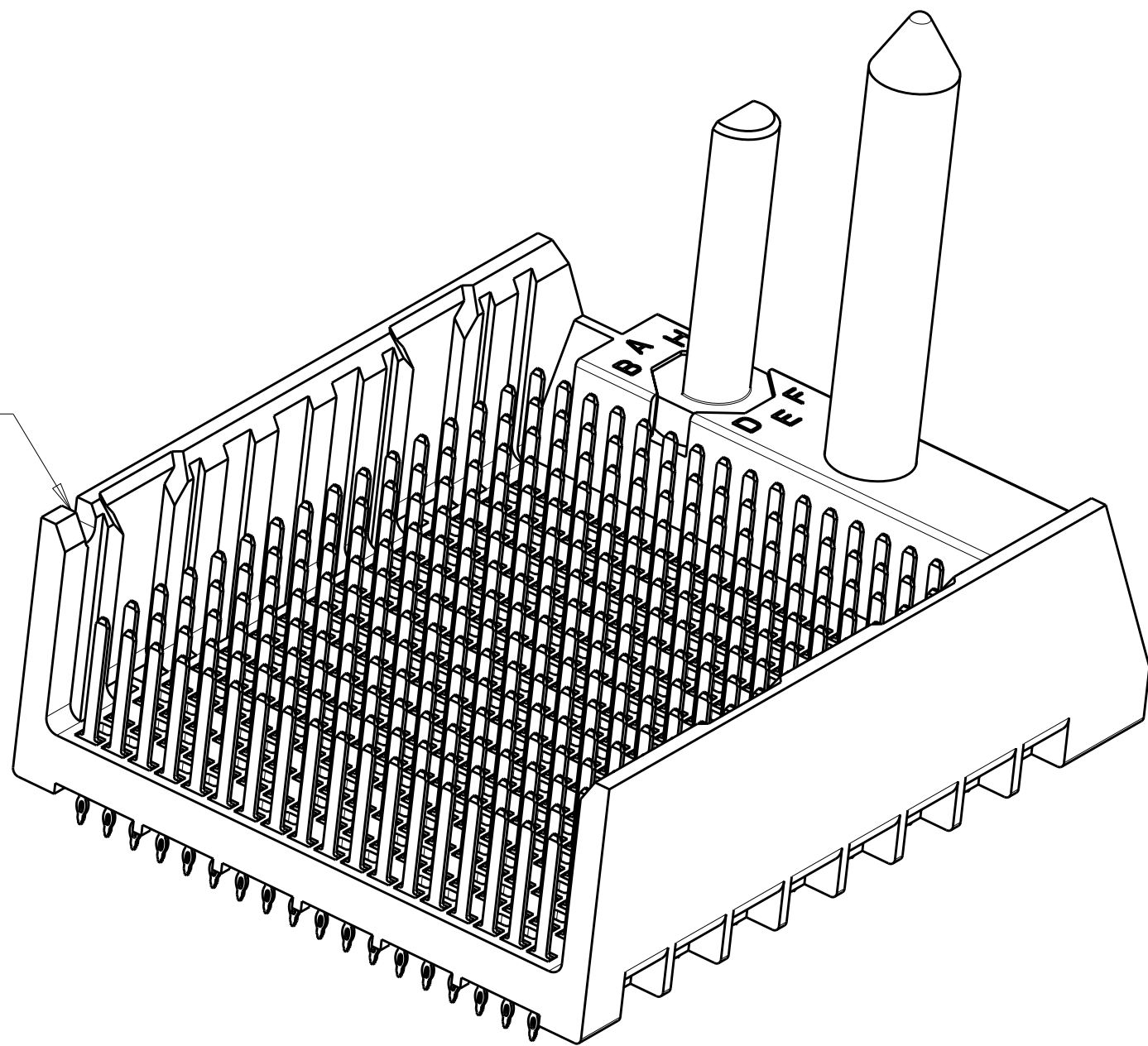


| LOC |    | DIST |     | REVISIONS                 |  |  |           |     |      |  |
|-----|----|------|-----|---------------------------|--|--|-----------|-----|------|--|
| AD  | 00 | P    | LTR | DESCRIPTION               |  |  | DATE      | DWN | APVD |  |
|     |    |      | B   | REVISED PER ECO-11-025276 |  |  | 04JAN2012 | KH  | DY   |  |
|     |    |      |     |                           |  |  |           |     |      |  |
|     |    |      |     |                           |  |  |           |     |      |  |
|     |    |      |     |                           |  |  |           |     |      |  |
|     |    |      |     |                           |  |  |           |     |      |  |

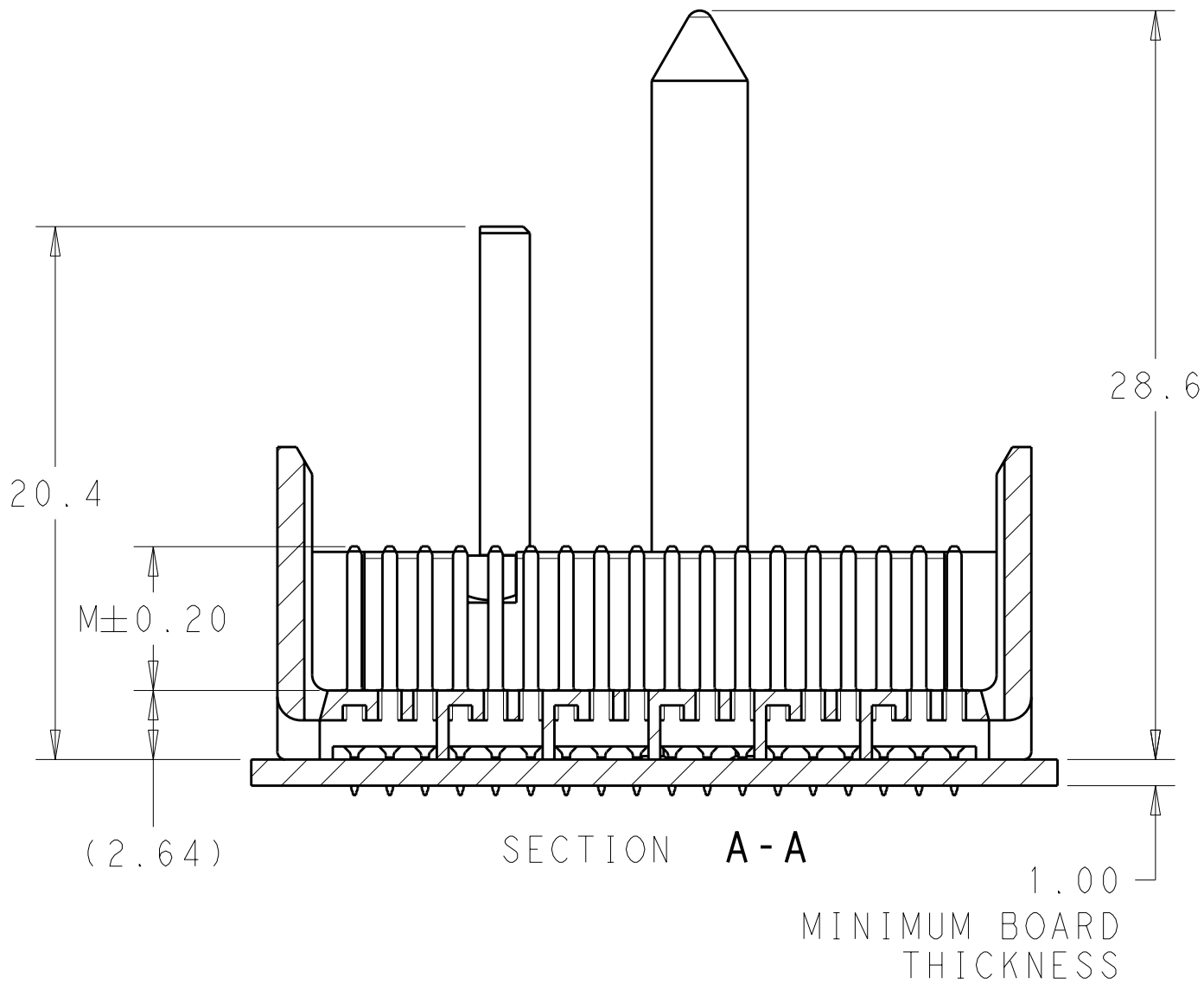
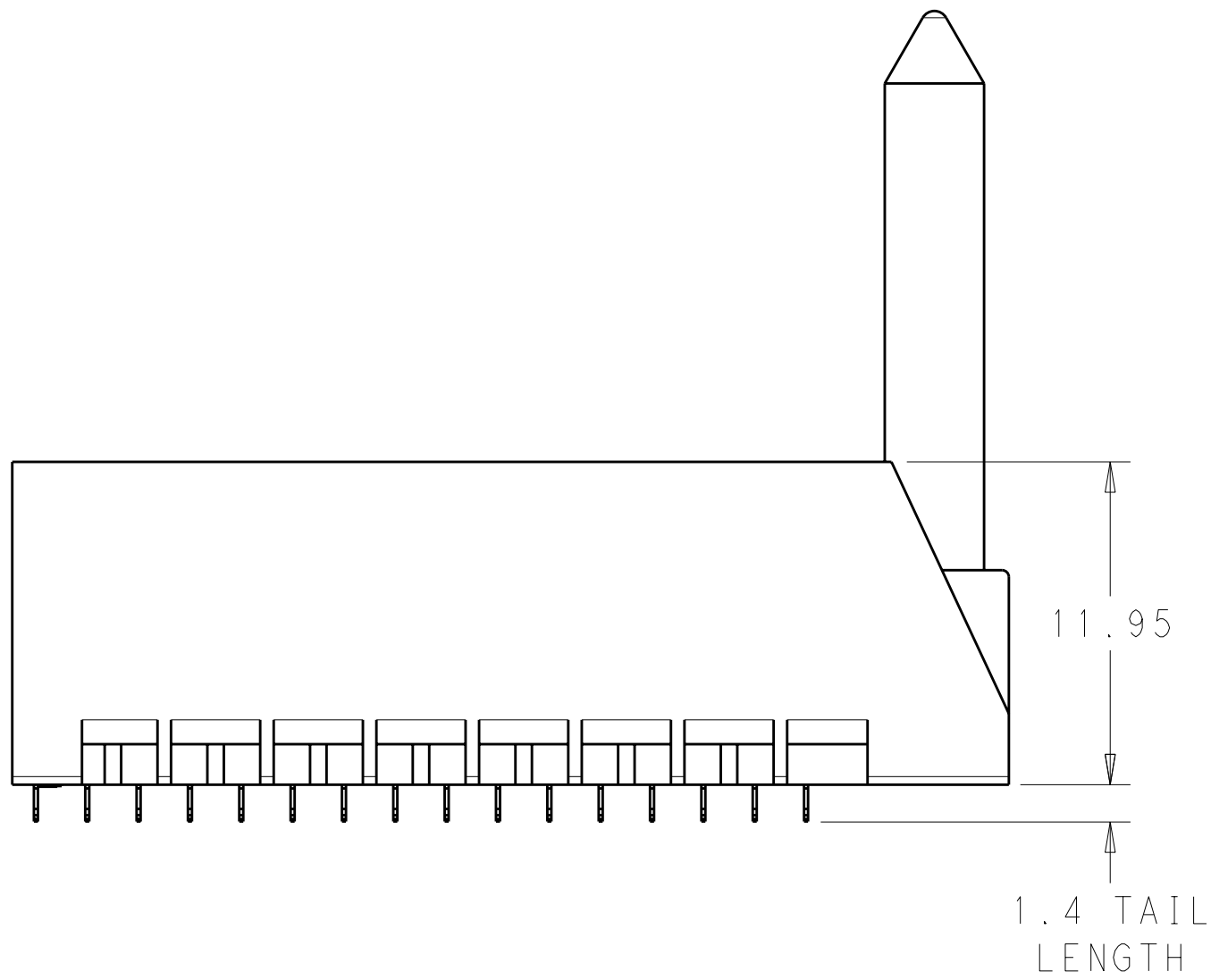
- 1 MATERIAL:  
HOUSING: LCP, GLASS FILLED, UL94V-0.  
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:  
30μ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN  
ON PCB TAILS, NICKEL OVERALL.
- 3 FINISH:  
30μ" MIN GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD  
ON PCB TAILS, NICKEL OVERALL.
4. SCREWS PACKAGED IN END OF PACKAGING TUBE.
- 3 FOR GROUNDED GUIDE PIN USE Ø3.56±0.08 PTH,  
Ø3.66 DRILL, AND Ø6.5 PAD.
6. KEYING PIN SHOWN IN POSITION A. SEE KEYING CHART  
ON SHEET 2 FOR OTHER POSITIONS.



NOTCH DESIGNATES  
ROW A



RIGHT GUIDED  
BACKPLANE HOLE PATTERN  
(CONNECTOR SIDE)



|                                        |                                        |                            |                                        |  |
|----------------------------------------|----------------------------------------|----------------------------|----------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | OWN J. K. SHOBER 25JAN2011 | TE Connectivity                        |  |
| DIMENSIONS:                            |                                        | CHK J. EABY 25JAN2011      |                                        |  |
| mm                                     | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD J. EABY 25JAN2011     | NAME IMPACT, 6 PAIR, 16 COLUMN, HEADER |  |
|                                        |                                        | PRODUCT SPEC               | RIGHT GUIDED, OPEN END WALL            |  |
|                                        | 3 PLG ±0.25                            | APPLICATION SPEC           | SIGNAL MODULE, 0.39 PTH                |  |
|                                        |                                        | SIZE CAGE CODE DRAWING NO  | A100779C=2007893                       |  |
| MATERIAL                               | FINISH SEE TABLE                       | WEIGHT                     | RESTRICTED TO                          |  |
|                                        |                                        | CUSTOMER DRAWING           | SCALE 4:1 SHEET 1 OF 2 REV B           |  |



| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| AD  | 00   | P         | LTR | DESCRIPTION | DATE | OWN | APVD |
|     |      |           | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |

|        |              |       |             |
|--------|--------------|-------|-------------|
|        | H            | 5.5   | 8-2007893-6 |
|        | H            | 4.9   | 8-2007893-5 |
|        | H            | 4.5   | 8-2007893-4 |
|        | H            | 5.5   | 8-2007893-3 |
|        | H            | 4.9   | 8-2007893-2 |
|        | H            | 4.5   | 8-2007893-1 |
|        | G            | 5.5   | 7-2007893-6 |
|        | G            | 4.9   | 7-2007893-5 |
|        | G            | 4.5   | 7-2007893-4 |
|        | G            | 5.5   | 7-2007893-3 |
|        | G            | 4.9   | 7-2007893-2 |
|        | G            | 4.5   | 7-2007893-1 |
|        | F            | 5.5   | 6-2007893-6 |
|        | F            | 4.9   | 6-2007893-5 |
|        | F            | 4.5   | 6-2007893-4 |
|        | F            | 5.5   | 6-2007893-3 |
|        | F            | 4.9   | 6-2007893-2 |
|        | F            | 4.5   | 6-2007893-1 |
|        | E            | 5.5   | 5-2007893-6 |
|        | E            | 4.9   | 5-2007893-5 |
|        | E            | 4.5   | 5-2007893-4 |
|        | E            | 5.5   | 5-2007893-3 |
|        | E            | 4.9   | 5-2007893-2 |
|        | E            | 4.5   | 5-2007893-1 |
|        | D            | 5.5   | 4-2007893-6 |
|        | D            | 4.9   | 4-2007893-5 |
|        | D            | 4.5   | 4-2007893-4 |
|        | D            | 5.5   | 4-2007893-3 |
|        | D            | 4.9   | 4-2007893-2 |
|        | D            | 4.5   | 4-2007893-1 |
|        | C            | 5.5   | 3-2007893-6 |
|        | C            | 4.9   | 3-2007893-5 |
|        | C            | 4.5   | 3-2007893-4 |
|        | C            | 5.5   | 3-2007893-3 |
|        | C            | 4.9   | 3-2007893-2 |
|        | C            | 4.5   | 3-2007893-1 |
|        | B            | 5.5   | 2-2007893-6 |
|        | B            | 4.9   | 2-2007893-5 |
|        | B            | 4.5   | 2-2007893-4 |
|        | B            | 5.5   | 2-2007893-3 |
|        | B            | 4.9   | 2-2007893-2 |
|        | B            | 4.5   | 2-2007893-1 |
|        | A            | 5.5   | 1-2007893-6 |
|        | A            | 4.9   | 1-2007893-5 |
|        | A            | 4.5   | 1-2007893-4 |
|        | A            | 5.5   | 1-2007893-3 |
|        | A            | 4.9   | 1-2007893-2 |
|        | A            | 4.5   | 1-2007893-1 |
|        | -            | 5.5   | 2007893-6   |
|        | -            | 4.9   | 2007893-5   |
|        | -            | 4.5   | 2007893-4   |
|        | -            | 5.5   | 2007893-3   |
|        | -            | 4.9   | 2007893-2   |
|        | -            | 4.5   | 2007893-1   |
| FINISH | KEY POSITION | DIM M | PART NUMBER |

REFER TO WWW.TE.COM  
FOR PRODUCT AVAILABILITY

KEY POSITION  
CHART

NONE

A

E

B

F

C

G

D

H