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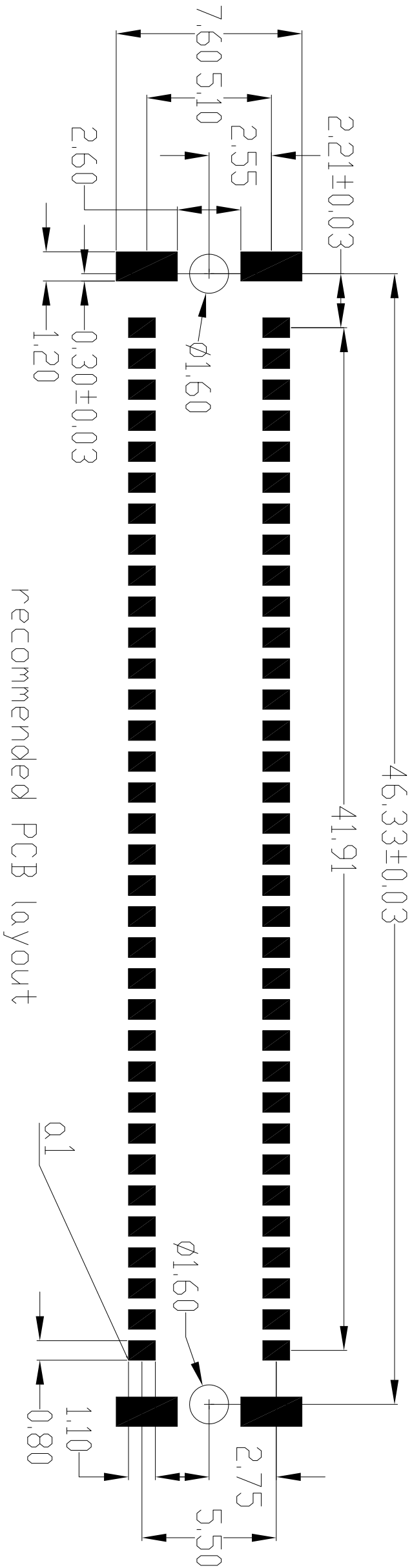
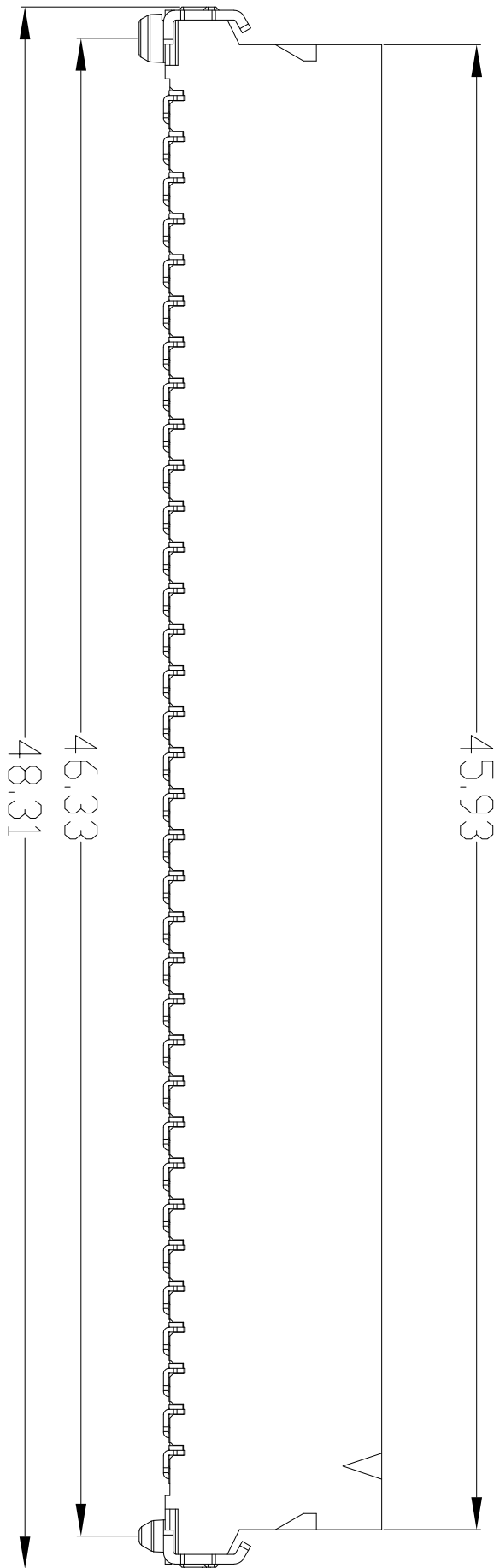
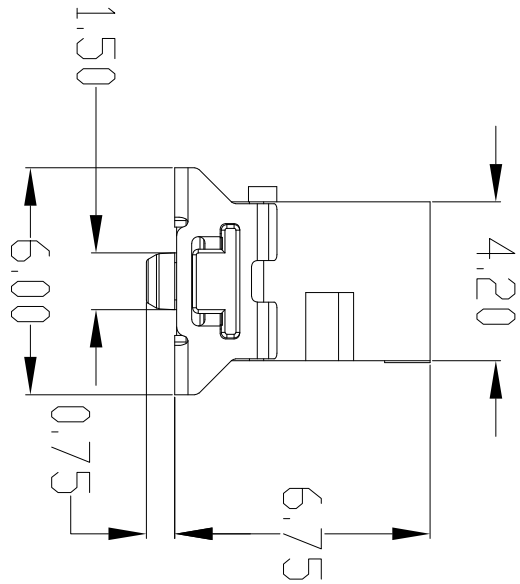
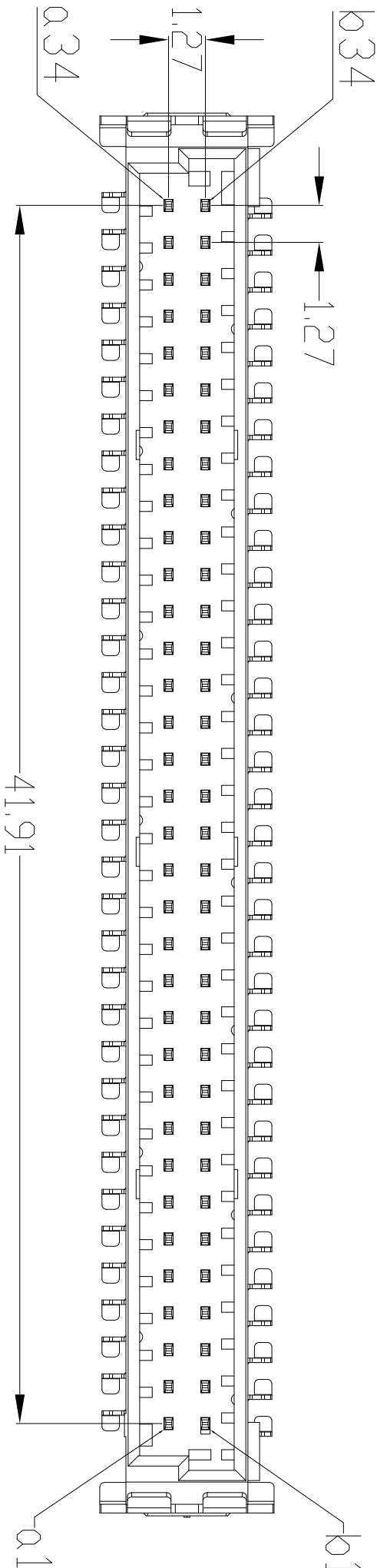
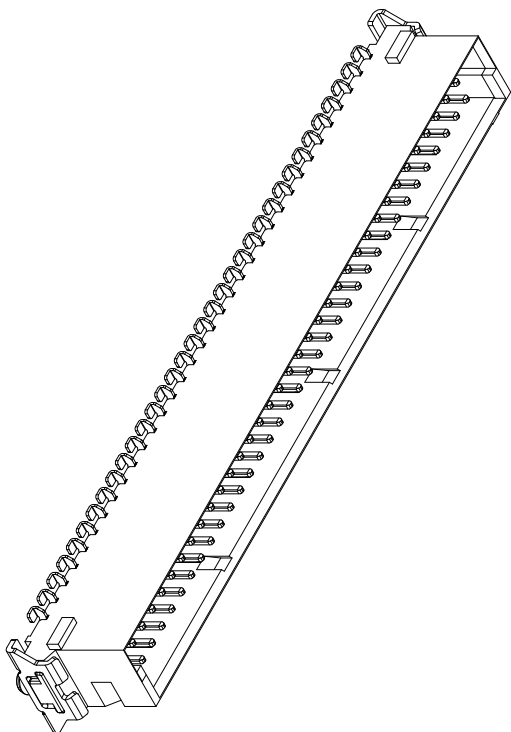
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| GENERAL TOLERANCE |         |         |          |            |             |                |
|-------------------|---------|---------|----------|------------|-------------|----------------|
| DIM. RANGE        | 0.5 ~ 3 | > 3 ~ 6 | > 6 ~ 30 | > 30 ~ 120 | > 120 ~ 400 | SURFACE FINISH |
| TOLERANCE         | ±0.1    | ±0.1    | ±0.2     | ±0.3       | ±0.5        | 1.6            |

| REVISIONS |                        |             |  |
|-----------|------------------------|-------------|--|
| REV       | DESCRIPTION            | DATE        |  |
| A         | First releas           | Jun 29 2020 |  |
| B         | Drawing Templet update | May 28 2021 |  |

CUSTOMER DRAWING



recommended PCB layout

NOTES:

- THE PRODUCTS ARE ROHS COMPLIANCE.
- MATERIAL SPEC:  
HOUSING: LCP THERMOPLASTIC, UL94 V-0, BLACK COLOR.  
CONTACT: COPPER ALLOY, MATING AREA GOLD PLATING, OTHER AREA TIN PLATING.

| UNLESS OTHERWISE SPECIFIED                               |  | SPECIFICATIONS |  | POS                    |  | QTY                    |  | PART NUMBER              |  | DESCRIPTION                                |  | NOTE   |  |
|----------------------------------------------------------|--|----------------|--|------------------------|--|------------------------|--|--------------------------|--|--------------------------------------------|--|--------|--|
| LINEAR DIMENSIONS ARE IN: MILLIMETERS                    |  | MATERIAL SPEC. |  | APPROVALS              |  | DATE                   |  | THIRD ANGLE PROJECTION   |  | SHANGHAI LINGSU ELECTRONICS CO., LTD.      |  | U      |  |
| TOLERANCES: ANGLES: ±2°                                  |  | SEE NOTES 2    |  | PREPARED BY JUSTIN LI  |  | 2020/5/28              |  | DESIGN MANAGER TYLER QIU |  | 1.27mm dual Row 68pin V Male SMT Connector |  | C      |  |
| DEFAULT LINEAR TOLERANCES SEE TABLE                      |  | PROCESS SPEC.  |  | DESIGN ACTIVITY GROUP  |  | THIRD ANGLE PROJECTION |  | SCALE: 1:1               |  | SL-MV68101                                 |  | REV. B |  |
| DIM. & TOL. PER ASME Y14.5M-1994; DRW PER MIL-DTL-31000; |  | --             |  | THIRD ANGLE PROJECTION |  | THIRD ANGLE PROJECTION |  | SCALE: 1:1               |  | SL-MV68101                                 |  | REV. B |  |
| LEGENDS: =FLAG NOTE CALL OUT                             |  | --             |  | THIRD ANGLE PROJECTION |  | THIRD ANGLE PROJECTION |  | SCALE: 1:1               |  | SL-MV68101                                 |  | REV. B |  |
| REFERENCE ONLY                                           |  | --             |  | THIRD ANGLE PROJECTION |  | THIRD ANGLE PROJECTION |  | SCALE: 1:1               |  | SL-MV68101                                 |  | REV. B |  |

A

B

C

D

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