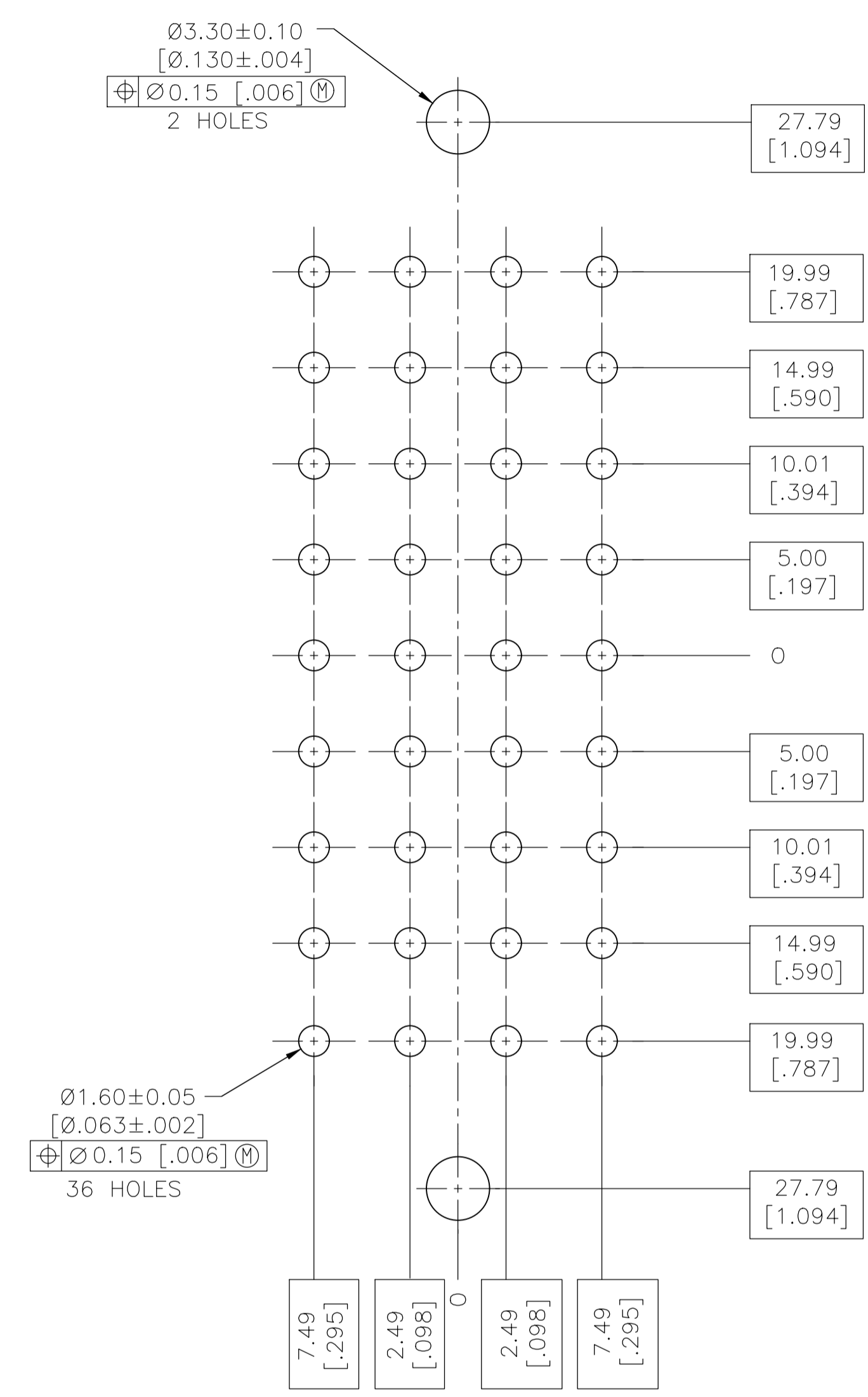
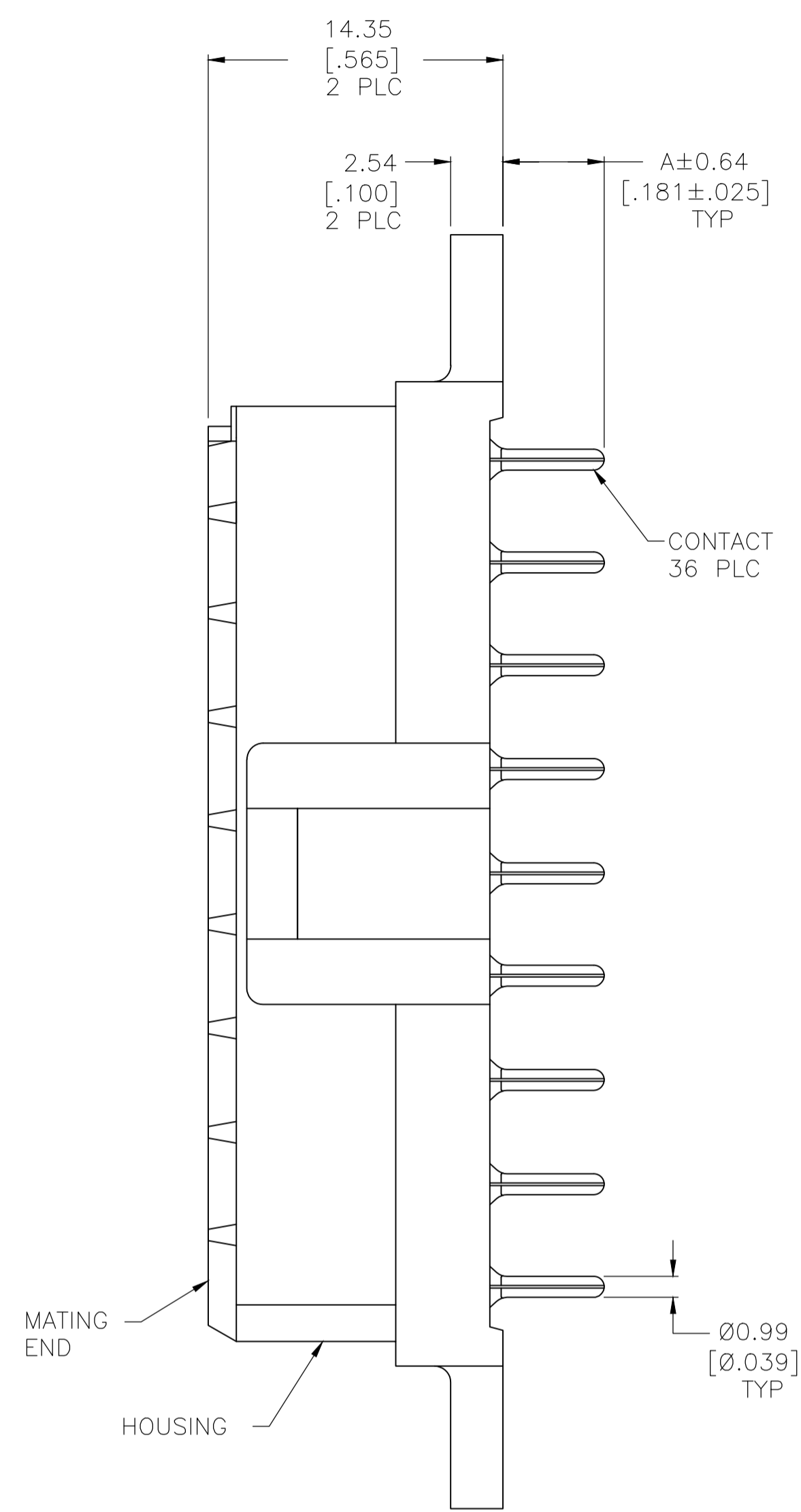
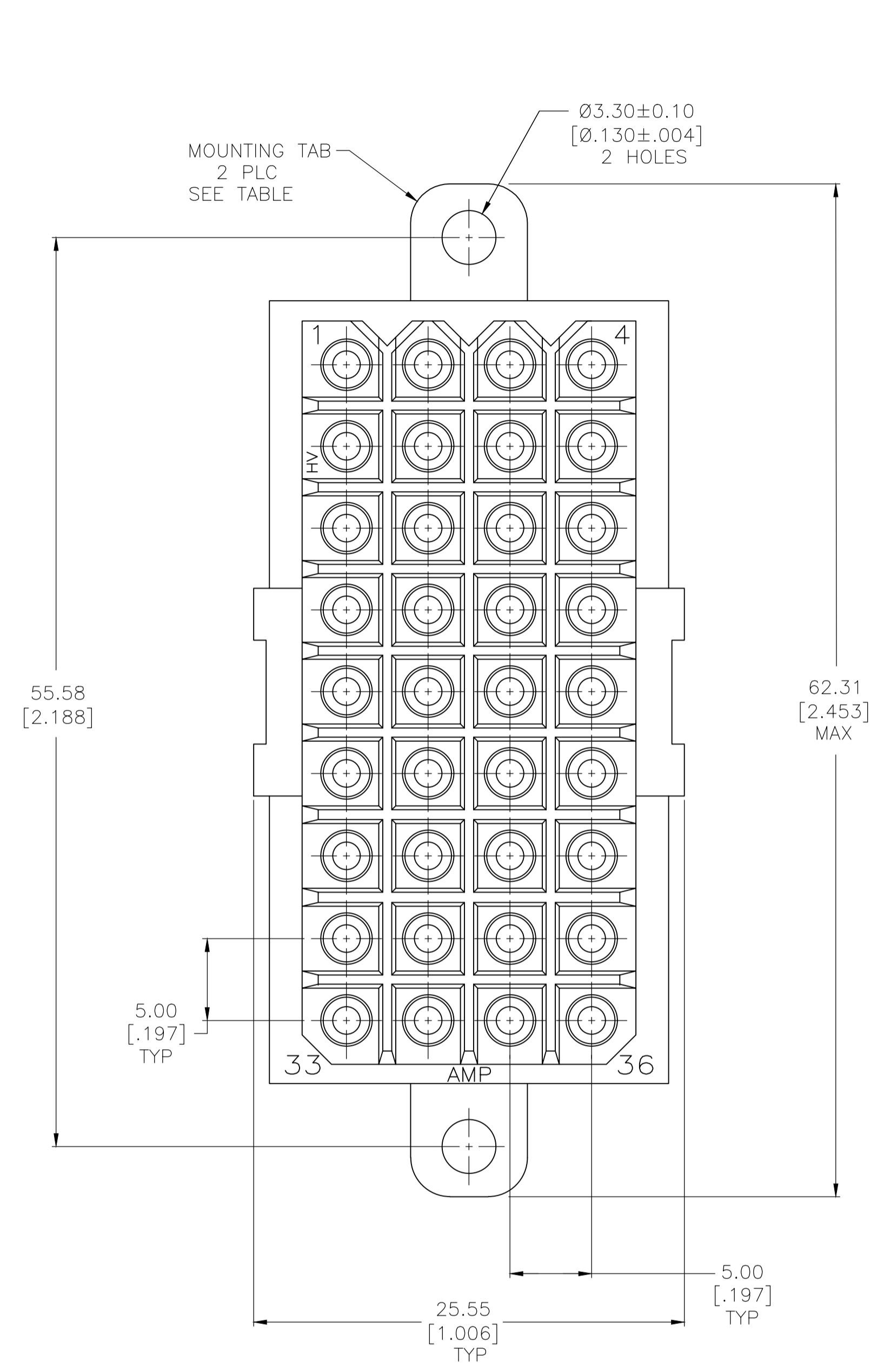


| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DMN | APVD |
| P         |     | REVISED PER ECO-17-011181 | 04AUG2017 | RS  | MZ   |
| R         |     | REVISED PER ECO-18-000441 | 24JAN2018 | RS  | MZ   |
| S         |     | REVISED PER ECO-20-002046 | 17FEB2020 | RK  | MZ   |



RECOMMENDED LAYOUT

- 1 HOUSING MATERIAL: PA66, BLACK, UL 94 V-0 RATED.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 3.81µm [.000150] MIN TIN-LEAD OVER 1.27µm [.0000050] MIN NICKEL.
- 4 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 4.95 [.195] MIN FROM MATING END 3.81µm [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.88 [.192] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 5 .000150 MIN LEAD FREE TIN OVER .000050 MIN NICKEL.
- 6 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 4.95 [.195] MIN FROM MATING END 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.88 [.192] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 7 PRILIMINARY PART NUMBER.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

| REV | DESCRIPTION               | DATE      | DMN | APVD |
|-----|---------------------------|-----------|-----|------|
| 1   | REVISED PER ECO-17-011181 | 04AUG2017 | RS  | MZ   |
| 2   | REVISED PER ECO-18-000441 | 24JAN2018 | RS  | MZ   |
| 3   | REVISED PER ECO-20-002046 | 17FEB2020 | RK  | MZ   |

|  |               |                           |          |                  |  |
|--|---------------|---------------------------|----------|------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |               | DIN                       | 03/20/92 | L.SIPE           |  |
| DIMENSIONS: mm [INCHES]                |               | CIS                       | 3-25-92  | R.STONE          |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |               | APVD                      | 3-25-92  | A. TRAVIS        |  |
| 0 PLC                                  | ± -           | NAME                      |          |                  |  |
| 1 PLC                                  | ± -           | PRODUCT SPEC              |          |                  |  |
| 2 PLC                                  | ± 0.25 [.010] | APPLICATION SPEC          |          |                  |  |
| 3 PLC                                  | ± -           | SIZE                      |          |                  |  |
| 4 PLC                                  | ± -           | WEIGHT                    |          |                  |  |
| ANGLES                                 | ± -           | SCALE                     |          |                  |  |
| MATERIAL SEE NOTE                      |               | FINISH CONTACT: SEE TABLE |          | CUSTOMER DRAWING |  |
|  |               | WEIGHT                    |          | SCALE 4:1        |  |
|  |               | WEIGHT                    |          | SHEET 1 OF 1     |  |
|  |               | WEIGHT                    |          | REV S            |  |

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