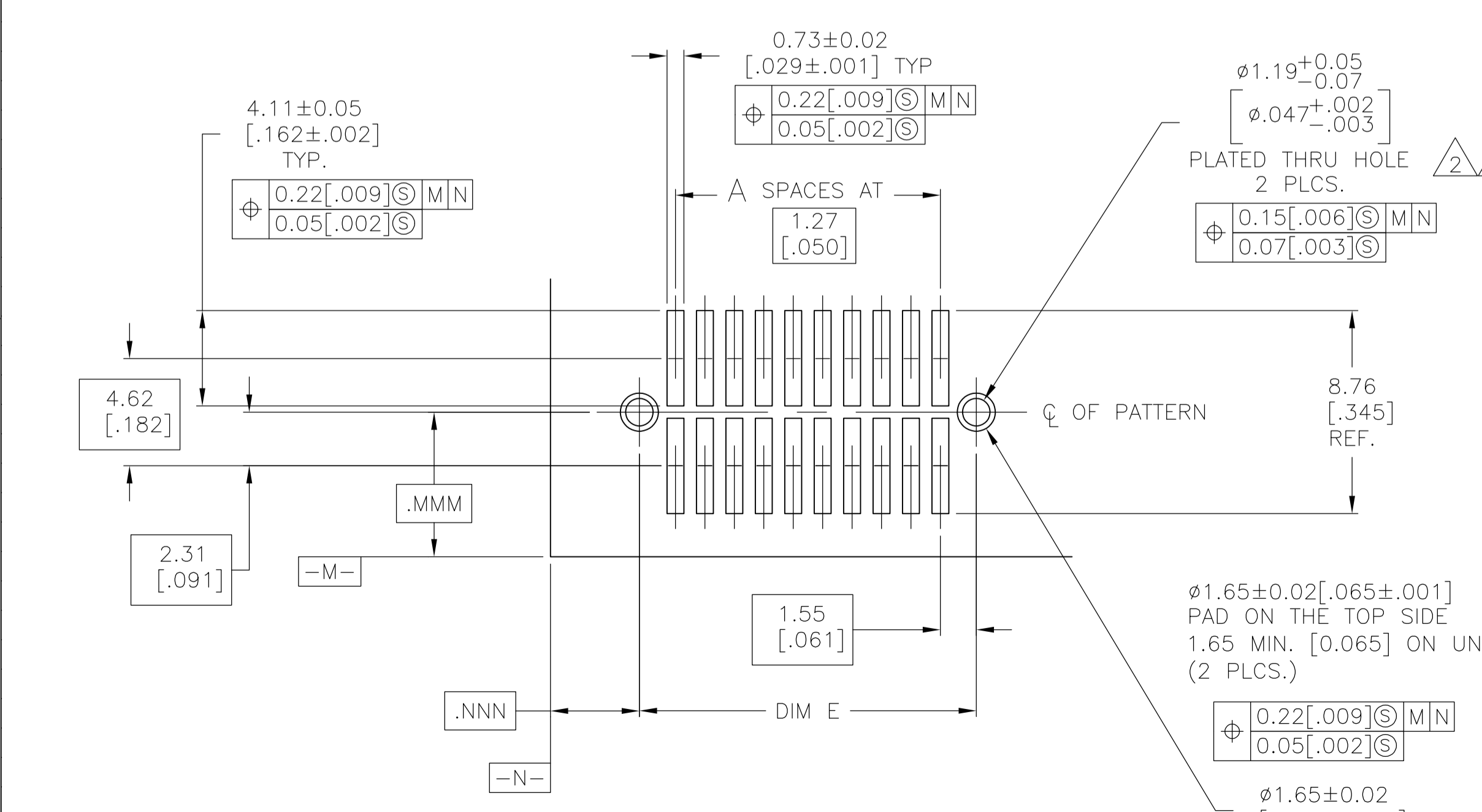
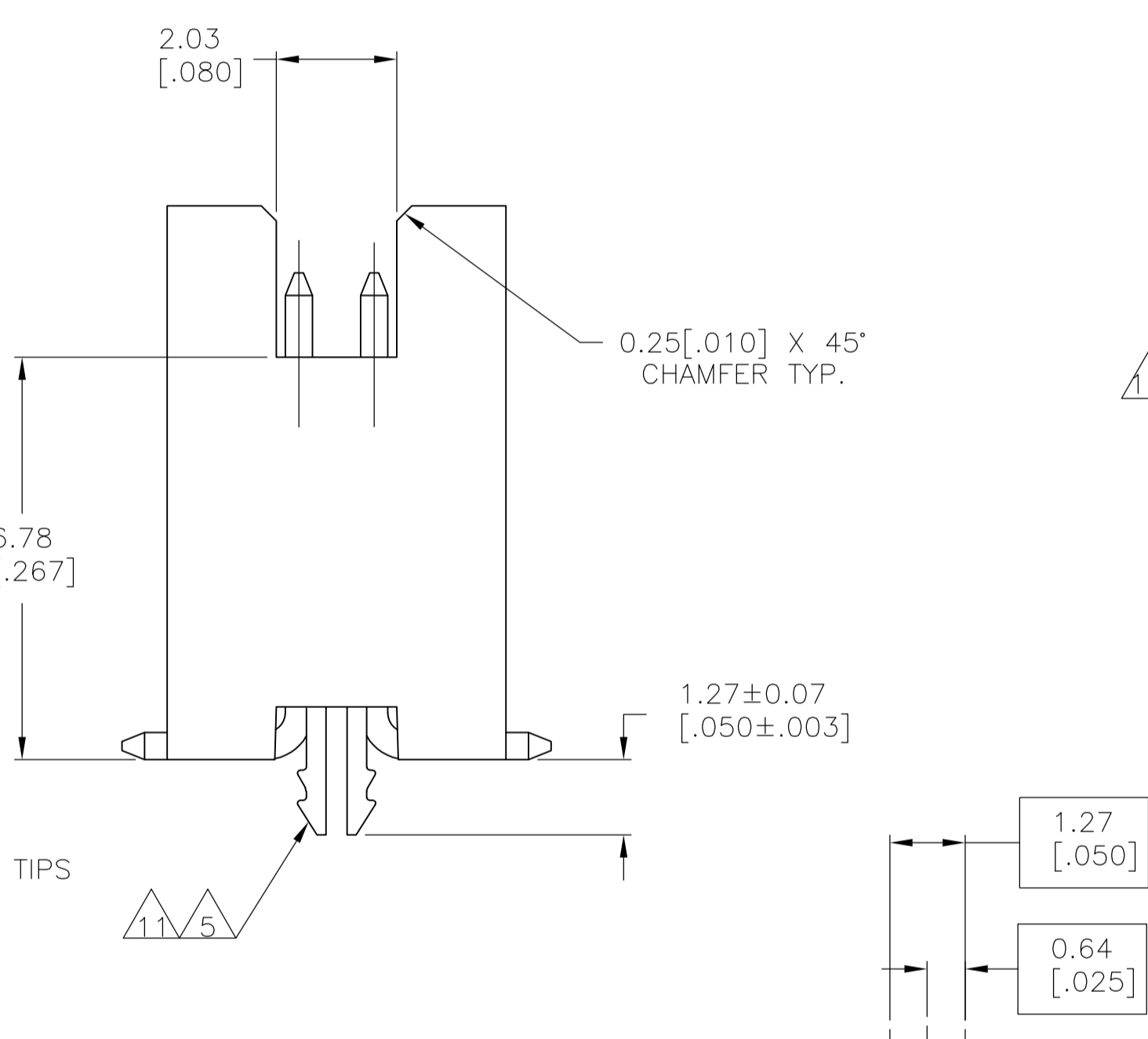
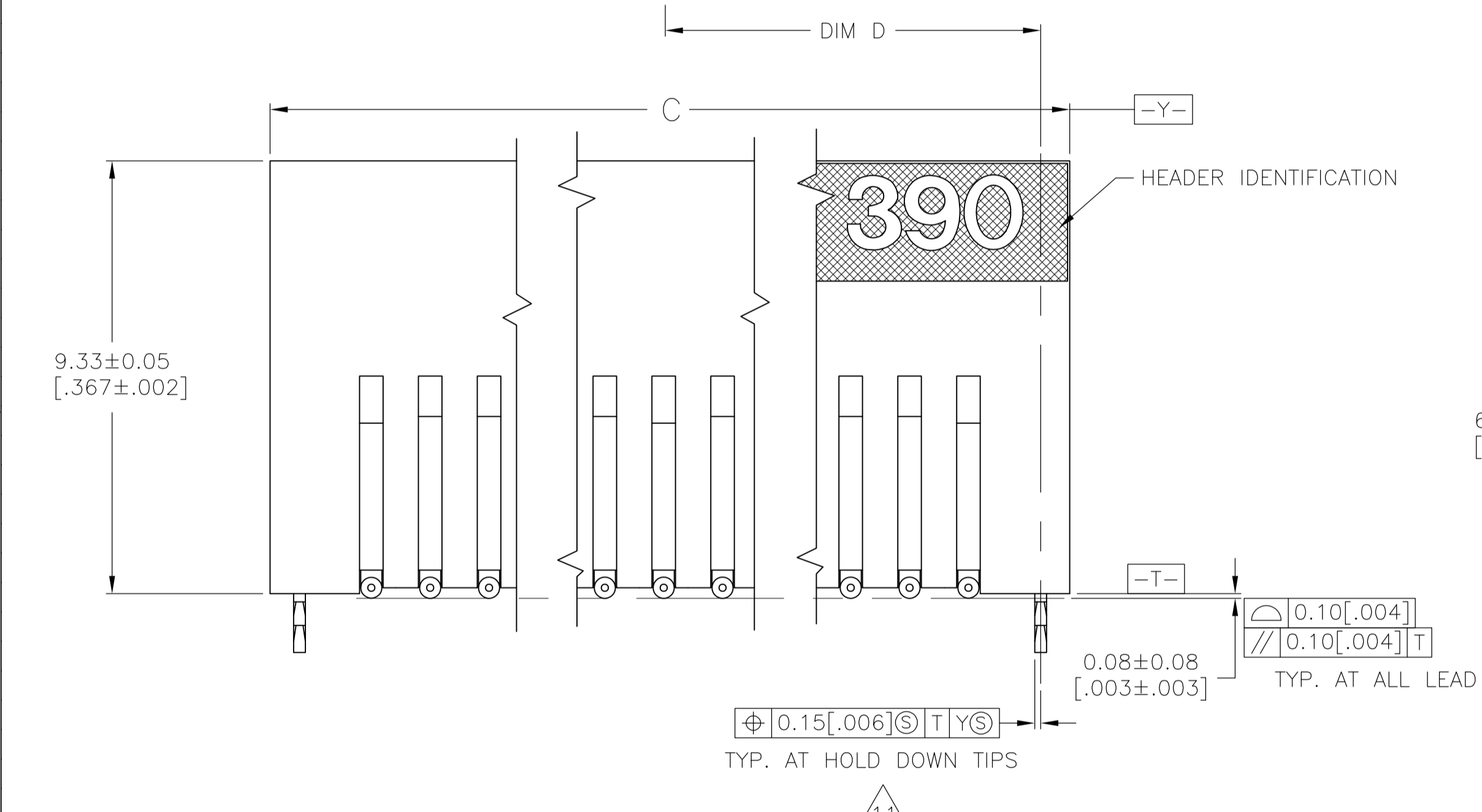
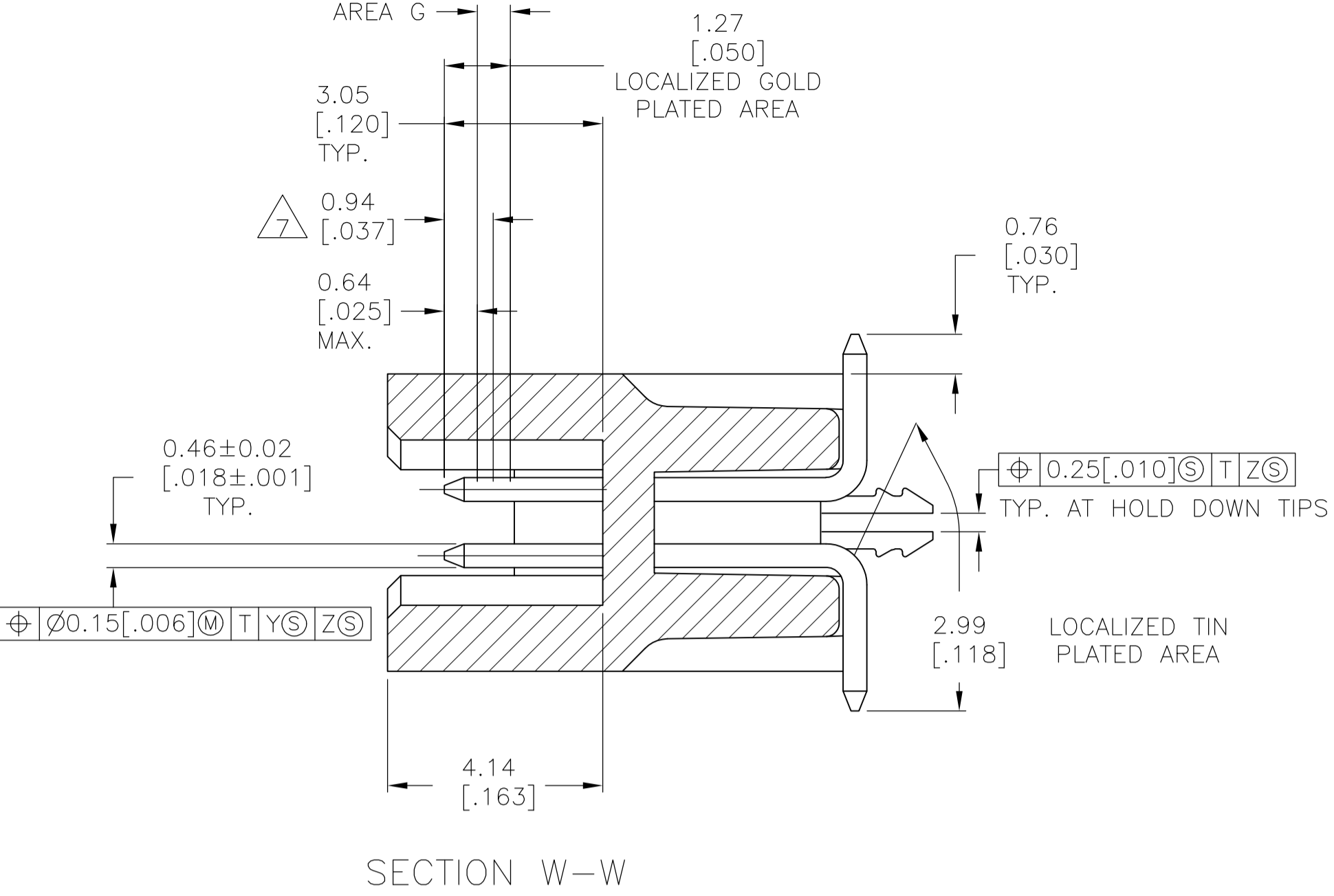
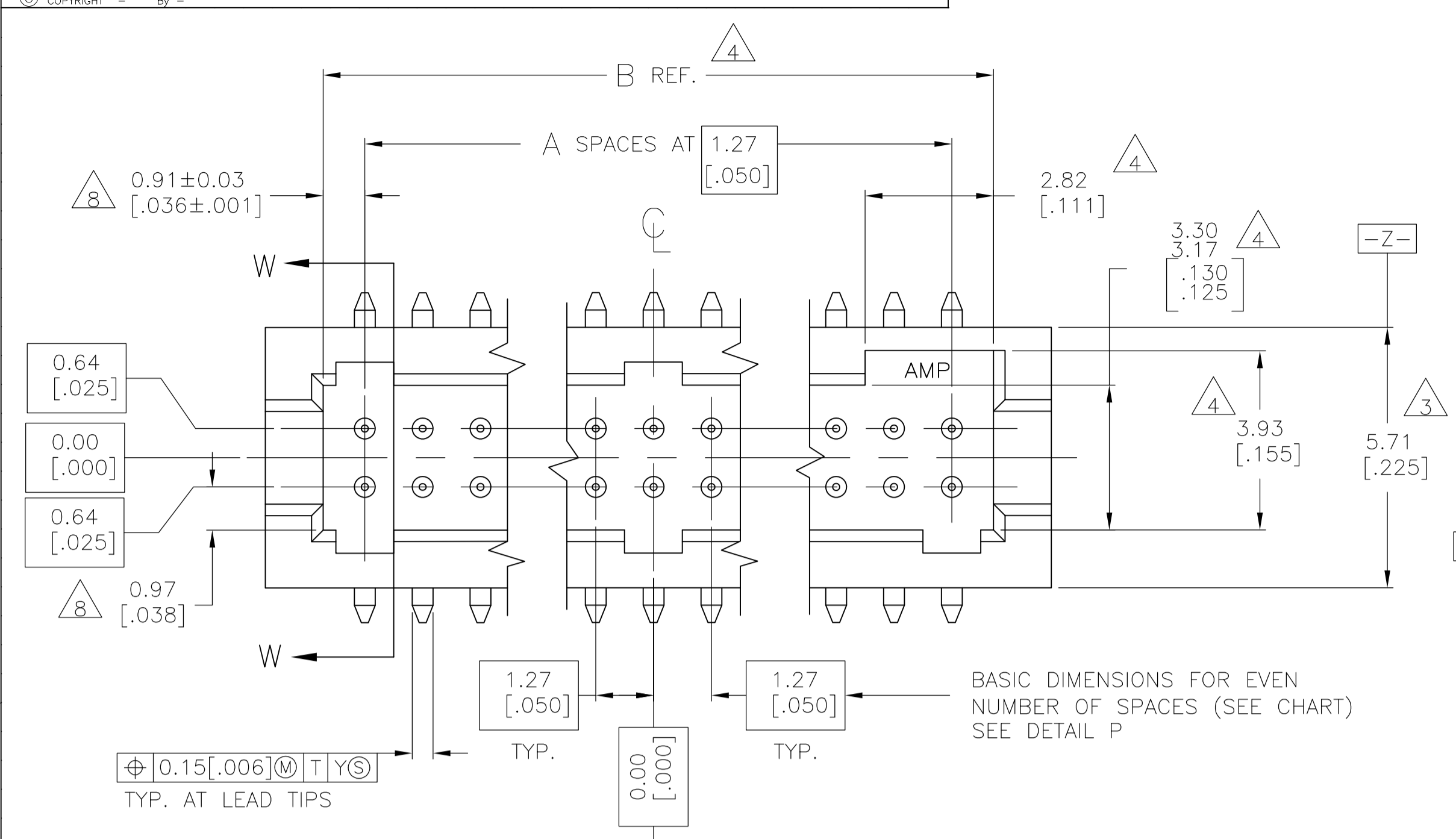


| REVISONS |                           | DATE    | BY | APPV |
|----------|---------------------------|---------|----|------|
| L3       | REVISED PER ECO-11-004587 | 11MAR11 | RK | HMR  |



- 1 0.00076(.000030) GOLD AT POINT OF MEASUREMENT, 0.00051(.000020) MIN AT THE END POINTS OF AREA G, (LOCALIZED GOLD PLATE AREA), 0.0038(.000150) TIN-LEAD ON LOCALIZED TIN PLATED AREA, ALL OVER 0.0013(.000050) NICKEL.
- 2 USE 1.32±0.02(.0520±.0010) DRILLED HOLE (#55 DRILL). FINISH TO BE TIN-LEAD OVER 0.02 [.001] MIN COPPER.
- 3 DIMENSION APPLIES AT BASE OF SHROUD.
- 4 THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING.
- 5 0.0038 [.000150] TIN-LEAD ON HOLD DOWN, ALL OVER 0.0013 [.000050] NICKEL.
- 6 IF PLANNING TO USE MORE THAN ONE MATING PAIR OF CONNECTORS TO INTERCONNECT 2 BOARDS, PLEASE REFER TO SPACING PARAGRAPH IN APPLICATION SPEC, #114-7010
- 7 POINT OF MEASUREMENT
- 8 DIMENSIONS NOTED APPLY FROM THE BASIC DIMENSION LINE (NOT THE CIRCUIT CAVITY CENTER LINE) TO THE SURFACE INDICATED.
- 9 0.00076 (.000030) GOLD AT POINT OF MEASUREMENT, 0.00051(.000020) MIN AT THE END POINTS OF AREA G (LOCALIZED GOLD PLATE AREA), 0.0038(.000150) TIN ON LOCALIZED TIN PLATED AREA, ALL OVER 0.0013(.000050) NICKEL.
- 10 USE 1.32±0.02(.0520±.0010) DRILLED HOLE (#55 DRILL) FINISH TO BE TIN OVER 0.02(.001) MIN COPPER.
- 11 0.0038 (.000150) TIN ON HOLDDOWN, ALL OVER 0.0013 (.000050) NICKEL
- 12 ROHS 2002/95/EC COMPLIANT.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| FINISH   | E        | D  | C             | B             | A             | NUMBER OF POSITIONS | PART NUMBER   |     |            |            |
|----------|----------|----|---------------|---------------|---------------|---------------------|---------------|-----|------------|------------|
|          |          |    |               |               |               |                     |               | 9   | 11         | 12         |
| OBSOLETE | 9        | 11 | 65.33 [2.572] | 32.66 [1.286] | 66.59 [2.622] | 64.05 [2.522]       | 49            | 100 | 6-104693-0 |            |
|          | 9        | 11 | 58.98 [2.322] | 29.48 [1.161] | 60.24 [2.372] | 57.70 [2.272]       | 44            | 90  | 5-104693-9 |            |
|          | 9        | 11 | 52.63 [2.072] | 26.31 [1.036] | 53.89 [2.122] | 51.35 [2.022]       | 39            | 80  | 5-104693-8 |            |
|          | 9        | 11 | 46.28 [1.822] | 23.13 [0.911] | 47.54 [1.872] | 45.00 [1.772]       | 34            | 70  | 5-104693-7 |            |
|          | 9        | 11 | 39.93 [1.572] | 19.96 [0.786] | 41.19 [1.622] | 38.65 [1.522]       | 29            | 60  | 5-104693-6 |            |
|          | 9        | 11 | 33.58 [1.322] | 16.78 [0.661] | 34.84 [1.372] | 32.30 [1.272]       | 24            | 50  | 5-104693-5 |            |
|          | 9        | 11 | 27.23 [1.072] | 13.61 [0.536] | 28.49 [1.122] | 25.95 [1.022]       | 19            | 40  | 5-104693-4 |            |
|          | 9        | 11 | 20.88 [0.822] | 10.43 [0.411] | 22.14 [0.872] | 19.60 [0.772]       | 14            | 30  | 5-104693-3 |            |
|          | 9        | 11 | 14.53 [0.572] | 7.26 [0.286]  | 15.79 [0.622] | 13.25 [0.522]       | 9             | 20  | 5-104693-2 |            |
|          | 9        | 11 | 8.18 [0.322]  | 4.08 [0.161]  | 9.44 [0.372]  | 6.90 [0.272]        | 4             | 10  | 5-104693-1 |            |
|          | OBSOLETE | 1  | 5             | 65.33 [2.572] | 32.66 [1.286] | 66.59 [2.622]       | 64.05 [2.522] | 49  | 100        | 1-104693-0 |
|          |          | 1  | 5             | 58.98 [2.322] | 29.48 [1.161] | 60.24 [2.372]       | 57.70 [2.272] | 44  | 90         | 104693-9   |
| 1        |          | 5  | 52.63 [2.072] | 26.31 [1.036] | 53.89 [2.122] | 51.35 [2.022]       | 39            | 80  | 104693-8   |            |
| 1        |          | 5  | 46.28 [1.822] | 23.13 [0.911] | 47.54 [1.872] | 45.00 [1.772]       | 34            | 70  | 104693-7   |            |
| 1        |          | 5  | 39.93 [1.572] | 19.96 [0.786] | 41.19 [1.622] | 38.65 [1.522]       | 29            | 60  | 104693-6   |            |
| 1        |          | 5  | 33.58 [1.322] | 16.78 [0.661] | 34.84 [1.372] | 32.30 [1.272]       | 24            | 50  | 104693-5   |            |
| 1        |          | 5  | 27.23 [1.072] | 13.61 [0.536] | 28.49 [1.122] | 25.95 [1.022]       | 19            | 40  | 104693-4   |            |
| 1        |          | 5  | 20.88 [0.822] | 10.43 [0.411] | 22.14 [0.872] | 19.60 [0.772]       | 14            | 30  | 104693-3   |            |
| 1        |          | 5  | 14.53 [0.572] | 7.26 [0.286]  | 15.79 [0.622] | 13.25 [0.522]       | 9             | 20  | 104693-2   |            |
| 1        |          | 5  | 8.18 [0.322]  | 4.08 [0.161]  | 9.44 [0.372]  | 6.90 [0.272]        | 4             | 10  | 104693-1   |            |

RECOMMENDED BOARD LAYOUT SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 01AUG08. KATE HELM. CHK: D. GORENC. 8/12/91. APPROV: D. GORENC. 8/12/91. NAME: PRODUCT SPEC: 108-1332. APPLICATION SPEC: 114-7010. MATERIAL: FINISH: SEE TABLE. WEIGHT: -. SIZE: A1. CUSTOMER DRAWING. SCALE: 10:1. SHEET: 1 of 1. REV: L3.

STC TE Connectivity. HEADER ASSEMBLY, SURFACE MOUNT, AMPMODU 50/50 GRID (9.90 [.390] MATED HEIGHT).

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