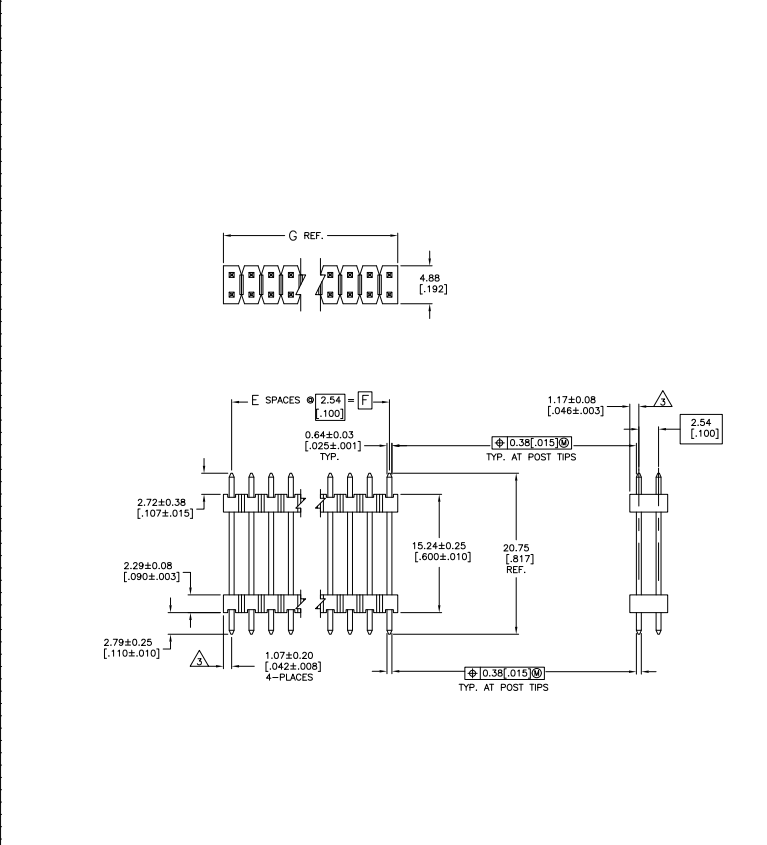


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| REV | DATE | DESCRIPTION | BY | CHK | APP |
|-------|------|--------------------------|----|-----|-----|
| AD 39 | | REVISED PER EDD-11-04820 | | | |



| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |
|---------|--------|-------|----|------------------|-------------|
| △ | 101.19 | 99.06 | 39 | 80 | 9-146491-0 |
| △ | 98.65 | 96.52 | 38 | 78 | 8-146491-9 |
| △ | 96.11 | 93.98 | 37 | 76 | 8-146491-8 |
| △ | 93.57 | 91.44 | 36 | 74 | 8-146491-7 |
| △ | 91.03 | 88.90 | 35 | 72 | 8-146491-6 |
| △ | 88.49 | 86.36 | 34 | 70 | 8-146491-5 |
| △ | 85.95 | 83.82 | 33 | 68 | 8-146491-4 |
| △ | 83.41 | 81.28 | 32 | 66 | 8-146491-3 |
| △ | 80.87 | 78.74 | 31 | 64 | 8-146491-2 |
| △ | 78.33 | 76.20 | 30 | 62 | 8-146491-1 |
| △ | 75.79 | 73.66 | 29 | 60 | 8-146491-0 |
| △ | 73.25 | 71.12 | 28 | 58 | 7-146491-9 |
| △ | 70.71 | 68.58 | 27 | 56 | 7-146491-8 |
| △ | 68.17 | 66.04 | 26 | 54 | 7-146491-7 |
| △ | 65.63 | 63.50 | 25 | 52 | 7-146491-6 |
| △ | 63.09 | 60.96 | 24 | 50 | 7-146491-5 |
| △ | 60.55 | 58.42 | 23 | 48 | 7-146491-4 |
| △ | 58.01 | 55.88 | 22 | 46 | 7-146491-3 |
| △ | 55.47 | 53.34 | 21 | 44 | 7-146491-2 |
| △ | 52.93 | 50.80 | 20 | 42 | 7-146491-1 |
| △ | 50.39 | 48.26 | 19 | 40 | 7-146491-0 |
| △ | 47.85 | 45.72 | 18 | 38 | 6-146491-9 |
| △ | 45.31 | 43.18 | 17 | 36 | 6-146491-8 |
| △ | 42.77 | 40.64 | 16 | 34 | 6-146491-7 |
| △ | 40.23 | 38.10 | 15 | 32 | 6-146491-6 |
| △ | 37.69 | 35.56 | 14 | 30 | 6-146491-5 |
| △ | 35.15 | 33.02 | 13 | 28 | 6-146491-4 |
| △ | 32.61 | 30.48 | 12 | 26 | 6-146491-3 |
| △ | 30.07 | 27.94 | 11 | 24 | 6-146491-2 |
| △ | 27.53 | 25.40 | 10 | 22 | 6-146491-1 |
| △ | 24.99 | 22.86 | 9 | 20 | 6-146491-0 |
| △ | 22.45 | 20.32 | 8 | 18 | 5-146491-9 |
| △ | 19.91 | 17.78 | 7 | 16 | 5-146491-8 |
| △ | 17.37 | 15.24 | 6 | 14 | 5-146491-7 |
| △ | 14.83 | 12.70 | 5 | 12 | 5-146491-6 |
| △ | 12.29 | 10.16 | 4 | 10 | 5-146491-5 |
| △ | 9.75 | 7.62 | 3 | 8 | 5-146491-4 |
| △ | 7.21 | 5.08 | 2 | 6 | 5-146491-3 |
| △ | 4.67 | 2.54 | 1 | 4 | 5-146491-2 |
| △ | 2.13 | - | - | 2 | 5-146491-1 |

| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |
|---------|--------|-------|----|------------------|-------------|
| △ | 101.19 | 99.06 | 39 | 80 | 4-146491-0 |
| △ | 98.65 | 96.52 | 38 | 78 | 3-146491-9 |
| △ | 96.11 | 93.98 | 37 | 76 | 3-146491-8 |
| △ | 93.57 | 91.44 | 36 | 74 | 3-146491-7 |
| △ | 91.03 | 88.90 | 35 | 72 | 3-146491-6 |
| △ | 88.49 | 86.36 | 34 | 70 | 3-146491-5 |
| △ | 85.95 | 83.82 | 33 | 68 | 3-146491-4 |
| △ | 83.41 | 81.28 | 32 | 66 | 3-146491-3 |
| △ | 80.87 | 78.74 | 31 | 64 | 3-146491-2 |
| △ | 78.33 | 76.20 | 30 | 62 | 3-146491-1 |
| △ | 75.79 | 73.66 | 29 | 60 | 3-146491-0 |
| △ | 73.25 | 71.12 | 28 | 58 | 2-146491-9 |
| △ | 70.71 | 68.58 | 27 | 56 | 2-146491-8 |
| △ | 68.17 | 66.04 | 26 | 54 | 2-146491-7 |
| △ | 65.63 | 63.50 | 25 | 52 | 2-146491-6 |
| △ | 63.09 | 60.96 | 24 | 50 | 2-146491-5 |
| △ | 60.55 | 58.42 | 23 | 48 | 2-146491-4 |
| △ | 58.01 | 55.88 | 22 | 46 | 2-146491-3 |
| △ | 55.47 | 53.34 | 21 | 44 | 2-146491-2 |
| △ | 52.93 | 50.80 | 20 | 42 | 2-146491-1 |
| △ | 50.39 | 48.26 | 19 | 40 | 2-146491-0 |
| △ | 47.85 | 45.72 | 18 | 38 | 1-146491-9 |
| △ | 45.31 | 43.18 | 17 | 36 | 1-146491-8 |
| △ | 42.77 | 40.64 | 16 | 34 | 1-146491-7 |
| △ | 40.23 | 38.10 | 15 | 32 | 1-146491-6 |
| △ | 37.69 | 35.56 | 14 | 30 | 1-146491-5 |
| △ | 35.15 | 33.02 | 13 | 28 | 1-146491-4 |
| △ | 32.61 | 30.48 | 12 | 26 | 1-146491-3 |
| △ | 30.07 | 27.94 | 11 | 24 | 1-146491-2 |
| △ | 27.53 | 25.40 | 10 | 22 | 1-146491-1 |
| △ | 24.99 | 22.86 | 9 | 20 | 1-146491-0 |
| △ | 22.45 | 20.32 | 8 | 18 | 146491-9 |
| △ | 19.91 | 17.78 | 7 | 16 | 146491-8 |
| △ | 17.37 | 15.24 | 6 | 14 | 146491-7 |
| △ | 14.83 | 12.70 | 5 | 12 | 146491-6 |
| △ | 12.29 | 10.16 | 4 | 10 | 146491-5 |
| △ | 9.75 | 7.62 | 3 | 8 | 146491-4 |
| △ | 7.21 | 5.08 | 2 | 6 | 146491-3 |
| △ | 4.67 | 2.54 | 1 | 4 | 146491-2 |
| △ | 2.13 | - | - | 2 | 146491-1 |

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
 - TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- △ HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- △ FINISH: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD OVER 0.00127 [0.00050] NICKEL ENTIRE POST.
- △ FINISH: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN OVER 0.00127 [0.00050] NICKEL ENTIRE POST.

THIS DRAWING IS A CONTROLLED DOCUMENT.

APPROVED: [Signature]

DATE: [Date]

REVISED PER EDD-11-04820

TE Connectivity

HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, 025 SQ. POST, UNSHROUDED

SIZE: A1 00779 G=146491

CUSTOMER DRAWING