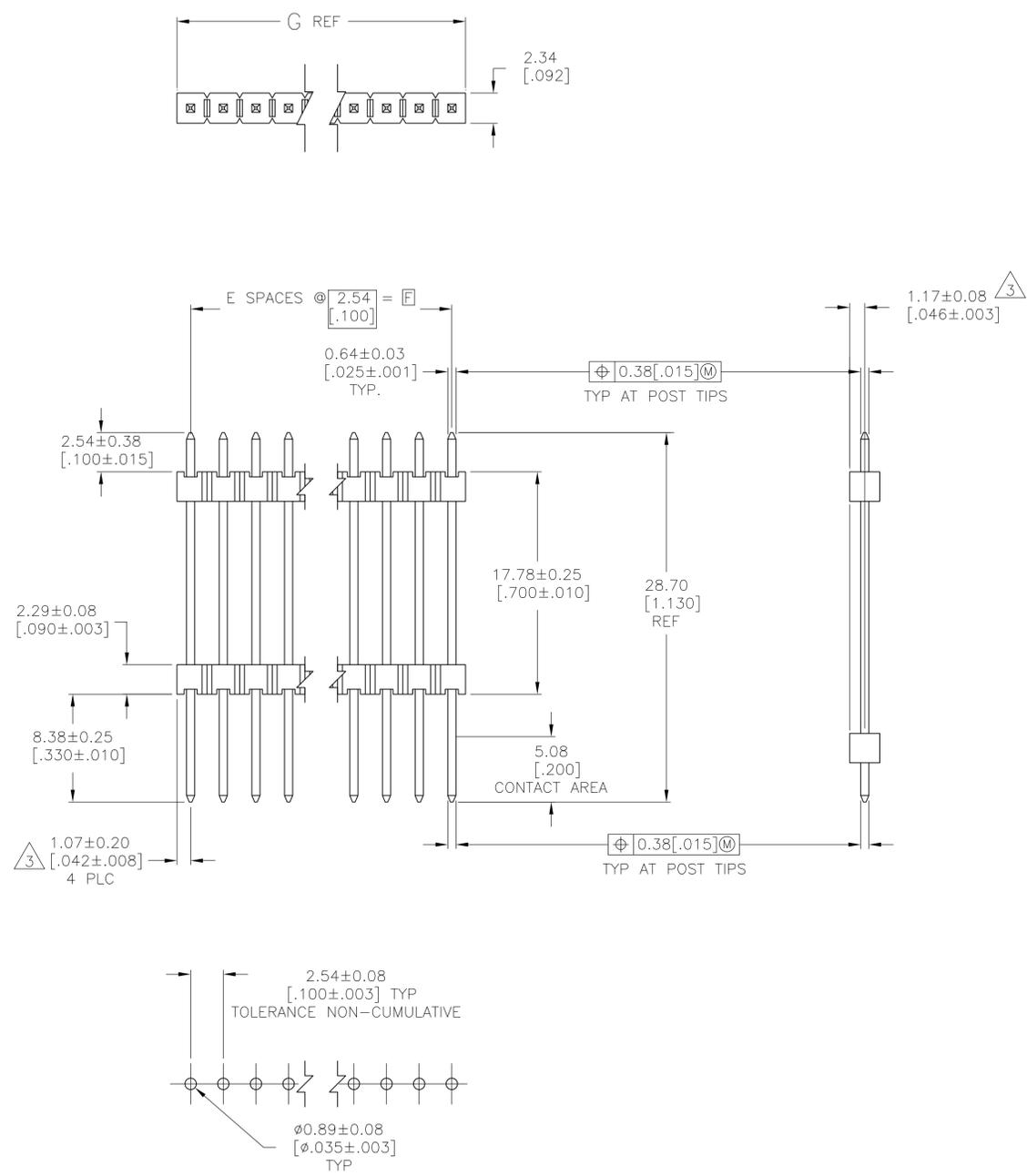


- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.



RECOMMENDED HOLE LAYOUT

| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |
|---------|---|---|---|------------------|-------------|
| | | | | 1 | 146472-1 |
| | | | | 2 | 146472-2 |
| | | | | 3 | 146472-3 |
| | | | | 4 | 146472-4 |
| | | | | 5 | 146472-5 |
| | | | | 6 | 146472-6 |
| | | | | 7 | 146472-7 |
| | | | | 8 | 146472-8 |
| | | | | 9 | 146472-9 |
| | | | | 10 | 1-146472-1 |
| | | | | 11 | 1-146472-2 |
| | | | | 12 | 1-146472-3 |
| | | | | 13 | 1-146472-4 |
| | | | | 14 | 1-146472-5 |
| | | | | 15 | 1-146472-6 |
| | | | | 16 | 1-146472-7 |
| | | | | 17 | 1-146472-8 |
| | | | | 18 | 1-146472-9 |
| | | | | 19 | 2-146472-0 |
| | | | | 20 | 2-146472-1 |
| | | | | 21 | 2-146472-2 |
| | | | | 22 | 2-146472-3 |
| | | | | 23 | 2-146472-4 |
| | | | | 24 | 2-146472-5 |
| | | | | 25 | 2-146472-6 |
| | | | | 26 | 2-146472-7 |
| | | | | 27 | 2-146472-8 |
| | | | | 28 | 2-146472-9 |
| | | | | 29 | 3-146472-0 |
| | | | | 30 | 3-146472-1 |
| | | | | 31 | 3-146472-2 |
| | | | | 32 | 3-146472-3 |
| | | | | 33 | 3-146472-4 |
| | | | | 34 | 3-146472-5 |
| | | | | 35 | 3-146472-6 |
| | | | | 36 | 3-146472-7 |
| | | | | 37 | 3-146472-8 |
| | | | | 38 | 3-146472-9 |
| | | | | 39 | 4-146472-0 |
| | | | | 40 | 4-146472-0 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

BRANDBERG 13MAR97
 G. DUBNICZKI 13MAR97
 G. DUBNICZKI 13MAR97

TE Connectivity

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

SIZE: A1 CASE CODE: 00779 DRAWING NO: 146472

SCALE: 4:1 SHEET 1 OF 2 REV A1

| LOC | DIST | REVISIONS | | | |
|-----|------|-----------|-------------|----|--------|
| AD | OO | REV | DATE | BY | APPROV |
| - | - | 1 | SEE SHEET 1 | - | - |

| NO. | DESCRIPTION | DATE | BY | APPROV | |
|---------|-------------|------------|----|------------------|-------------|
| 39 | 40 | 9-146472-0 | | | |
| 38 | 39 | 8-146472-9 | | | |
| 37 | 38 | 8-146472-8 | | | |
| 36 | 37 | 8-146472-7 | | | |
| 35 | 36 | 8-146472-6 | | | |
| 34 | 35 | 8-146472-5 | | | |
| 33 | 34 | 8-146472-4 | | | |
| 32 | 33 | 8-146472-3 | | | |
| 31 | 32 | 8-146472-2 | | | |
| 30 | 31 | 8-146472-1 | | | |
| 29 | 30 | 8-146472-0 | | | |
| 28 | 29 | 7-146472-9 | | | |
| 27 | 28 | 7-146472-8 | | | |
| 26 | 27 | 7-146472-7 | | | |
| 25 | 26 | 7-146472-6 | | | |
| 24 | 25 | 7-146472-5 | | | |
| 23 | 24 | 7-146472-4 | | | |
| 22 | 23 | 7-146472-3 | | | |
| 21 | 22 | 7-146472-2 | | | |
| 20 | 21 | 7-146472-1 | | | |
| 19 | 20 | 7-146472-0 | | | |
| 18 | 19 | 6-146472-9 | | | |
| 17 | 18 | 6-146472-8 | | | |
| 16 | 17 | 6-146472-7 | | | |
| 15 | 16 | 6-146472-6 | | | |
| 14 | 15 | 6-146472-5 | | | |
| 13 | 14 | 6-146472-4 | | | |
| 12 | 13 | 6-146472-3 | | | |
| 11 | 12 | 6-146472-2 | | | |
| 10 | 11 | 6-146472-1 | | | |
| 9 | 10 | 6-146472-0 | | | |
| 8 | 9 | 5-146472-9 | | | |
| 7 | 8 | 5-146472-8 | | | |
| 6 | 7 | 5-146472-7 | | | |
| 5 | 6 | 5-146472-6 | | | |
| 4 | 5 | 5-146472-5 | | | |
| 3 | 4 | 5-146472-4 | | | |
| 2 | 3 | 5-146472-3 | | | |
| 1 | 2 | 5-146472-2 | | | |
| - | 1 | 5-146472-1 | | | |
| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |

△6

| | | | | | |
|---|--|----------------------------|--|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN E BRANDBERG 13MAR97 | |  TE Connectivity | |
| DIMENSIONS: mm [INCHES] | | CIR G DUBNICZKI 13MAR97 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APPROV G DUBNICZKI 13MAR97 | | NAME | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± 0.51[.02] 3 PLC ± 0.12[.005] 4 PLC ± 0.012[.0005] ANGLES ± - | | PRODUCT SPEC | | HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED | |
| MATERIAL | | FINISH SEE TABLE | | APPLICATION SPEC SIZE CASE CODE DRAWING NO A1 00779 C=146472 | |
| WEIGHT | | CUSTOMER DRAWING | | RESTRICTED TO SCALE 1:1 SHEET 2 OF 2 REV A1 | |

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[5-146472-4](#)