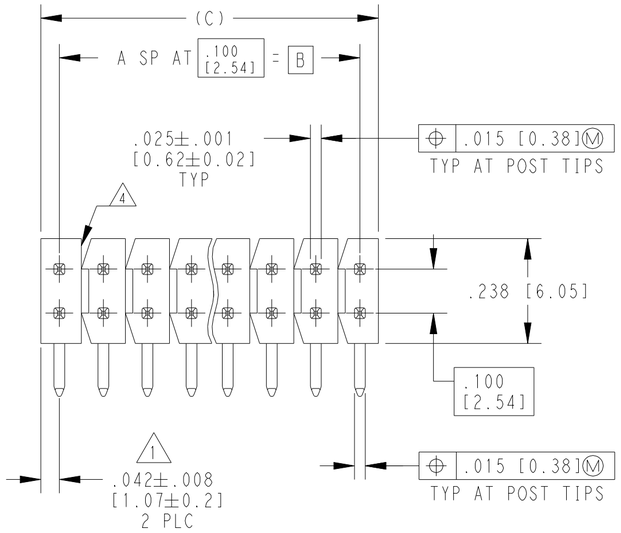
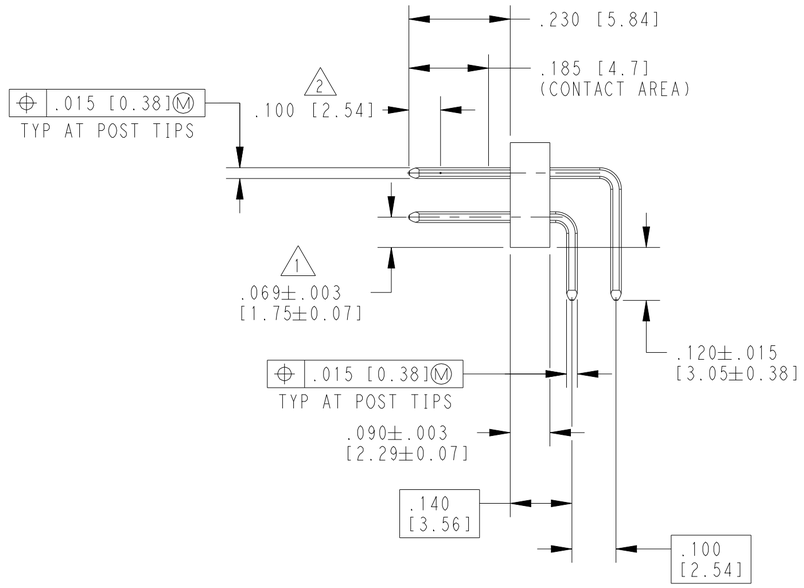
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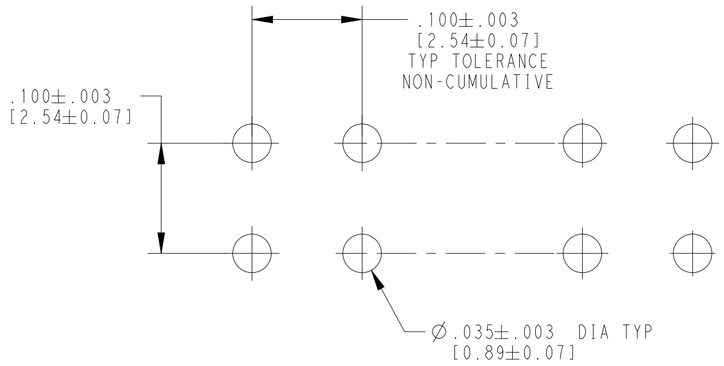
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | H3 | REVISED PER ECN-22-153872 | 16MAY2022 | RK | MF |
| | J | PLATING PLATING OPTIMIZATION (Au TO PdNi+Au FLASH) | 27MAR2025 | RS | GVP |
| | | | | | |
| | | | | | |




NOTE

1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
2. POINT OF MEASUREMENT FOR PLATING THICKNESS.
3. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
4. BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
5. .000015[.000381] GOLD IN THE CONTACT AREA, .000100[0.00254] -.000200[0.00508] MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL
6. .000011[0.000279] PdNi+.000004[0.000102] Au FLASH IN THE CONTACT AREA, .000100[0.00254] -.000200[0.00508] MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL
7. HIGH TEMPERATURE CONFIGURATION
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
9. OBSOLETE




RECOMMENDED HOLE LAYOUT

| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN H MOLL 23OCT1987 | TE Connectivity |
| DIMENSIONS: INCHES [mm] | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±.005 [0.127] 4 PLC ±- ANGLES ±- | CHK T. CLARK 23OCT1987 | NAME HEADER ASSY, MOD II, B/A, DR, .100X.100 [2.54X2.54] C/L, RA, WITH .025 [6.35] .SQ POSTS |
| | | APVD T. CLARK 23OCT1987 | |
| | | PRODUCT SPEC - | |
| | | APPLICATION SPEC - | SIZE A2 / CAGE CODE 00779 / DRAWING NO C-103326 / RESTRICTED TO - |
| MATERIAL: HOUSING: FLAME RETARDENT THERMOPLASTIC. COLOR: BLACK POSTS: COPPER ALLOY | FINISH SEE TABLE - | WEIGHT - | CUSTOMER DRAWING / SCALE 4:1 / SHEET 1 OF 2 / REV J |



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| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | - | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |
| | | | | | |

| REMARKS | PLATING | C | B | A | NO. OF POSITIONS | PART NUMBER | PLATING | C | B | A | NO. OF POSITIONS | PART NUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7 | 6 | 3.984 [101.19] | 3.900 [99.06] | 39 | 80 | 9-103326-0 | 5 | 3.984 [101.19] | 3.900 [99.06] | 39 | 80 | 9 4-103326-0 |
| 7 | 6 | 3.884 [98.65] | 3.800 [96.52] | 38 | 78 | 8 ~~8-103326-9~~ | 5 | 3.884 [98.65] | 3.800 [96.52] | 38 | 78 | 8 ~~3-103326-9~~ |
| 7 | 6 | 3.784 [96.11] | 3.700 [93.98] | 37 | 76 | 8 ~~8-103326-8~~ | 5 | 3.784 [96.11] | 3.700 [93.98] | 37 | 76 | 8 ~~3-103326-8~~ |
| 7 | 6 | 3.684 [93.57] | 3.600 [91.44] | 36 | 74 | 8 ~~8-103326-7~~ | 5 | 3.684 [93.57] | 3.600 [91.44] | 36 | 74 | 8 ~~3-103326-7~~ |
| 7 | 6 | 3.584 [91.03] | 3.500 [88.9] | 35 | 72 | 8 ~~8-103326-6~~ | 5 | 3.584 [91.03] | 3.500 [88.9] | 35 | 72 | 8 ~~3-103326-6~~ |
| 7 | 6 | 3.484 [88.49] | 3.400 [86.36] | 34 | 70 | 8 ~~8-103326-5~~ | 5 | 3.484 [88.49] | 3.400 [86.36] | 34 | 70 | 8 ~~3-103326-5~~ |
| 7 | 6 | 3.384 [85.95] | 3.300 [83.82] | 33 | 68 | 8 ~~8-103326-4~~ | 5 | 3.384 [85.95] | 3.300 [83.82] | 33 | 68 | 8 ~~3-103326-4~~ |
| 7 | 6 | 3.284 [83.41] | 3.200 [81.28] | 32 | 66 | 8 ~~8-103326-3~~ | 5 | 3.284 [83.41] | 3.200 [81.28] | 32 | 66 | 8 ~~3-103326-3~~ |
| 7 | 6 | 3.184 [80.87] | 3.100 [78.74] | 31 | 64 | 8 ~~8-103326-2~~ | 5 | 3.184 [80.87] | 3.100 [78.74] | 31 | 64 | 8 ~~3-103326-2~~ |
| 7 | 6 | 3.084 [78.33] | 3.000 [76.2] | 30 | 62 | 8 ~~8-103326-1~~ | 5 | 3.084 [78.33] | 3.000 [76.2] | 30 | 62 | 8 ~~3-103326-1~~ |
| 7 | 6 | 2.984 [75.79] | 2.900 [73.66] | 29 | 60 | 8 ~~8-103326-0~~ | 5 | 2.984 [75.79] | 2.900 [73.66] | 29 | 60 | 8 ~~3-103326-0~~ |
| 7 | 6 | 2.884 [73.25] | 2.800 [71.12] | 28 | 58 | 8 ~~7-103326-9~~ | 5 | 2.884 [73.25] | 2.800 [71.12] | 28 | 58 | 8 ~~2-103326-9~~ |
| 7 | 6 | 2.784 [70.71] | 2.700 [68.58] | 27 | 56 | 8 ~~7-103326-8~~ | 5 | 2.784 [70.71] | 2.700 [68.58] | 27 | 56 | 8 ~~2-103326-8~~ |
| 7 | 6 | 2.684 [68.17] | 2.600 [66.04] | 26 | 54 | 8 ~~7-103326-7~~ | 5 | 2.684 [68.17] | 2.600 [66.04] | 26 | 54 | 8 ~~2-103326-7~~ |
| 7 | 6 | 2.584 [65.63] | 2.500 [63.5] | 25 | 52 | 8 ~~7-103326-6~~ | 5 | 2.584 [65.63] | 2.500 [63.5] | 25 | 52 | 8 ~~2-103326-6~~ |
| 7 | 6 | 2.484 [63.09] | 2.400 [60.96] | 24 | 50 | 8 ~~7-103326-5~~ | 5 | 2.484 [63.09] | 2.400 [60.96] | 24 | 50 | 8 ~~2-103326-5~~ |
| 7 | 6 | 2.384 [60.55] | 2.300 [58.42] | 23 | 48 | 8 ~~7-103326-4~~ | 5 | 2.384 [60.55] | 2.300 [58.42] | 23 | 48 | 8 ~~2-103326-4~~ |
| 7 | 6 | 2.284 [58.01] | 2.200 [55.88] | 22 | 46 | 8 ~~7-103326-3~~ | 5 | 2.284 [58.01] | 2.200 [55.88] | 22 | 46 | 8 ~~2-103326-3~~ |
| 7 | 6 | 2.184 [55.47] | 2.100 [53.34] | 21 | 44 | 8 ~~7-103326-2~~ | 5 | 2.184 [55.47] | 2.100 [53.34] | 21 | 44 | 8 ~~2-103326-2~~ |
| 7 | 6 | 2.084 [52.93] | 2.000 [50.8] | 20 | 42 | 8 ~~7-103326-1~~ | 5 | 2.084 [52.93] | 2.000 [50.8] | 20 | 42 | 8 ~~2-103326-1~~ |
| 7 | 6 | 1.984 [50.39] | 1.900 [48.56] | 19 | 40 | 8 ~~7-103326-0~~ | 5 | 1.984 [50.39] | 1.900 [48.56] | 19 | 40 | 9 ~~2-103326-0~~ |
| 7 | 6 | 1.884 [47.85] | 1.800 [45.72] | 18 | 38 | 8 ~~6-103326-9~~ | 5 | 1.884 [47.85] | 1.800 [45.72] | 18 | 38 | 8 ~~1-103326-9~~ |
| 7 | 6 | 1.784 [45.31] | 1.700 [43.18] | 17 | 36 | 8 ~~6-103326-8~~ | 5 | 1.784 [45.31] | 1.700 [43.18] | 17 | 36 | 8 ~~1-103326-8~~ |
| 7 | 6 | 1.684 [42.77] | 1.600 [40.64] | 16 | 34 | 8 ~~6-103326-7~~ | 5 | 1.684 [42.77] | 1.600 [40.64] | 16 | 34 | 8 ~~1-103326-7~~ |
| 7 | 6 | 1.584 [40.23] | 1.500 [38.1] | 15 | 32 | 8 ~~6-103326-6~~ | 5 | 1.584 [40.23] | 1.500 [38.1] | 15 | 32 | 8 ~~1-103326-6~~ |
| 7 | 6 | 1.484 [37.69] | 1.400 [35.56] | 14 | 30 | 8 ~~6-103326-5~~ | 5 | 1.484 [37.69] | 1.400 [35.56] | 14 | 30 | 8 ~~1-103326-5~~ |
| 7 | 6 | 1.384 [35.15] | 1.300 [33.02] | 13 | 28 | 8 ~~6-103326-4~~ | 5 | 1.384 [35.15] | 1.300 [33.02] | 13 | 28 | 8 ~~1-103326-4~~ |
| 7 | 6 | 1.284 [32.61] | 1.200 [30.48] | 12 | 26 | 6-103326-3 | 5 | 1.284 [32.61] | 1.200 [30.48] | 12 | 26 | 9 ~~1-103326-3~~ |
| 7 | 6 | 1.184 [30.07] | 1.100 [27.94] | 11 | 24 | 8 ~~6-103326-2~~ | 5 | 1.184 [30.07] | 1.100 [27.94] | 11 | 24 | 8 ~~1-103326-2~~ |
| 7 | 6 | 1.084 [27.53] | 1.000 [25.4] | 10 | 22 | 8 ~~6-103326-1~~ | 5 | 1.084 [27.53] | 1.000 [25.4] | 10 | 22 | 8 ~~1-103326-1~~ |
| 7 | 6 | .984 [24.99] | .900 [22.86] | 9 | 20 | 8 ~~6-103326-0~~ | 5 | .984 [24.99] | .900 [22.86] | 9 | 20 | 8 ~~1-103326-0~~ |
| 7 | 6 | .884 [22.45] | .800 [20.32] | 8 | 18 | 8 ~~5-103326-9~~ | 5 | .884 [22.45] | .800 [20.32] | 8 | 18 | 8 ~~103326-9~~ |
| 7 | 6 | .784 [19.91] | .700 [17.78] | 7 | 16 | 8 ~~5-103326-8~~ | 5 | .784 [19.91] | .700 [17.78] | 7 | 16 | 9 ~~103326-8~~ |
| 7 | 6 | .684 [17.37] | .600 [15.24] | 6 | 14 | 5-103326-7 | 5 | .684 [17.37] | .600 [15.24] | 6 | 14 | 9 ~~103326-7~~ |
| 7 | 6 | .584 [14.83] | .500 [12.7] | 5 | 12 | 5-103326-6 | 5 | .584 [14.83] | .500 [12.7] | 5 | 12 | 9 ~~103326-6~~ |
| 7 | 6 | .484 [12.29] | .400 [10.16] | 4 | 10 | 5-103326-5 | 5 | .484 [12.29] | .400 [10.16] | 4 | 10 | 9 ~~103326-5~~ |
| 7 | 6 | .384 [9.75] | .300 [7.62] | 3 | 8 | 5-103326-4 | 5 | .384 [9.75] | .300 [7.62] | 3 | 8 | 8 ~~103326-4~~ |
| 7 | 6 | .284 [7.21] | .200 [5.08] | 2 | 6 | 5-103326-3 | 5 | .284 [7.21] | .200 [5.08] | 2 | 6 | 8 ~~103326-3~~ |
| 7 | 6 | .184 [4.67] | .100 [2.54] | 1 | 4 | 5-103326-2 | 5 | .184 [4.67] | .100 [2.54] | 1 | 4 | 8 ~~103326-2~~ |
| 7 | 6 | .084 [2.13] | | | 2 | 5-103326-1 | 5 | .084 [2.13] | | | 2 | 8 ~~103326-1~~ |

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DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.005 [0.127]
4 PLC ±-
ANGLES ±-

MATERIAL

FINISH
-
-

DWN H MOLL 23OCT1987
CHK T. CLARK 23OCT1987
APVD T. CLARK 23OCT1987
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME HEADER ASSY, MOD II, B/A, DR, .100X.100 [2.54X2.54] C/L, RA, WITH .025 [6.35] .SQ POSTS

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A2 | 00779 | C-103326 | - |

CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 2 | REV J



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