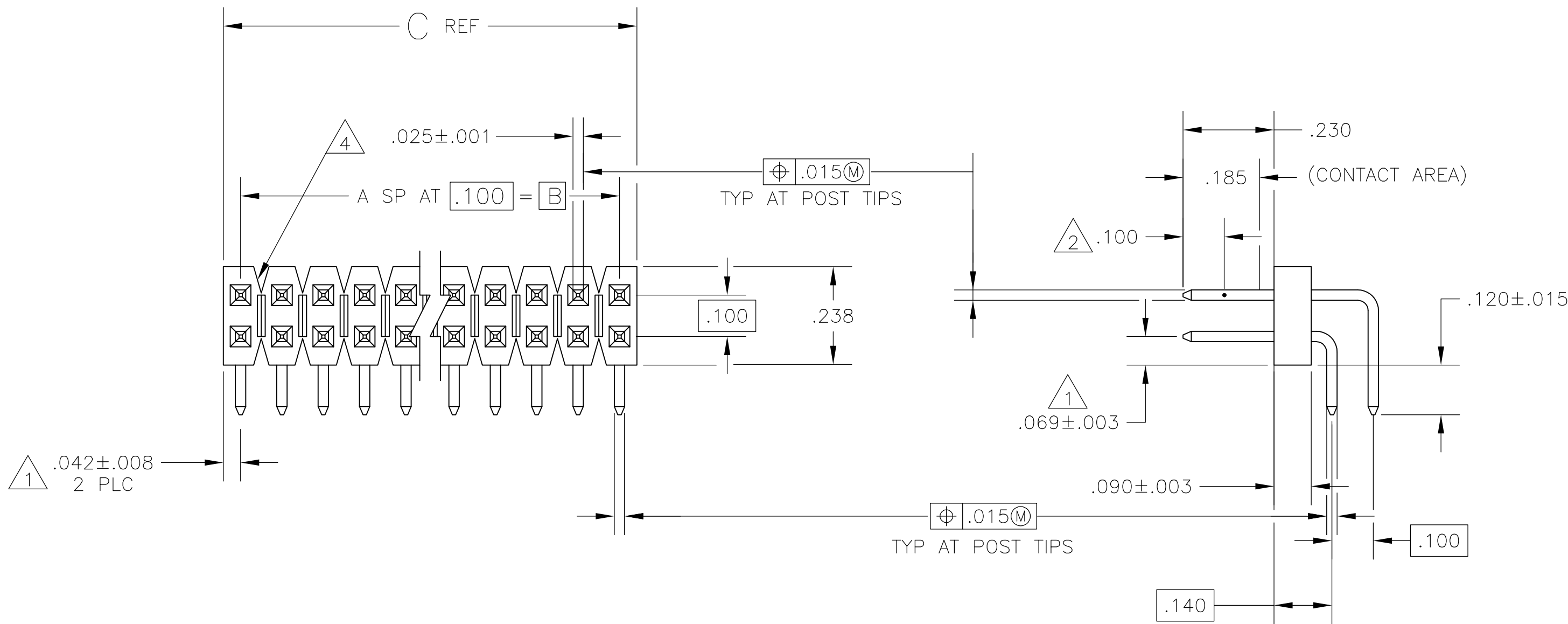


D

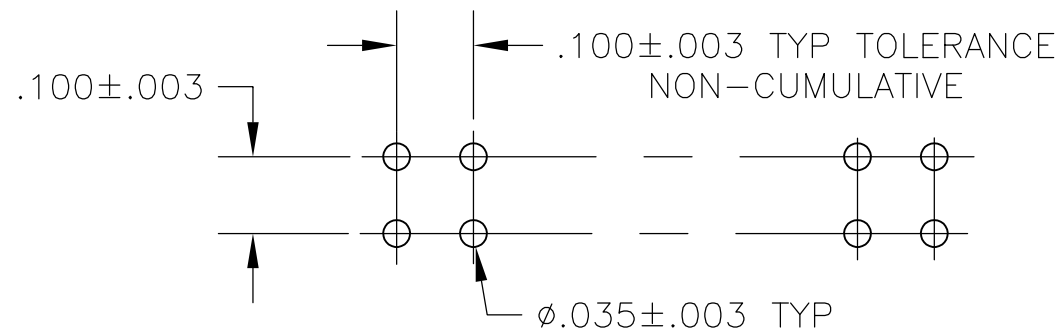
C

B

A



- 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 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

|                            |       |       |    |    |             |
|----------------------------|-------|-------|----|----|-------------|
|                            | 3.984 | 3.900 | 39 | 80 | 4-103149-0  |
|                            | 3.884 | 3.800 | 38 | 78 | -3-103149-9 |
|                            | 3.784 | 3.700 | 37 | 76 | -3-103149-8 |
|                            | 3.684 | 3.600 | 36 | 74 | -3-103149-7 |
| 5 SUPERSEDED BY 8-146308-6 | 3.584 | 3.500 | 35 | 72 | -3-103149-6 |
|                            | 3.484 | 3.400 | 34 | 70 | -3-103149-5 |
|                            | 3.384 | 3.300 | 33 | 68 | -3-103149-4 |
|                            | 3.284 | 3.200 | 32 | 66 | -3-103149-3 |
|                            | 3.184 | 3.100 | 31 | 64 | -3-103149-2 |
|                            | 3.084 | 3.000 | 30 | 62 | -3-103149-1 |
|                            | 2.984 | 2.900 | 29 | 60 | -3-103149-0 |
|                            | 2.884 | 2.800 | 28 | 58 | -2-103149-9 |
|                            | 2.784 | 2.700 | 27 | 56 | 2-103149-8  |
|                            | 2.684 | 2.600 | 26 | 54 | -2-103149-7 |
|                            | 2.584 | 2.500 | 25 | 52 | -2-103149-6 |
|                            | 2.484 | 2.400 | 24 | 50 | -2-103149-5 |
|                            | 2.384 | 2.300 | 23 | 48 | -2-103149-4 |
|                            | 2.284 | 2.200 | 22 | 46 | -2-103149-3 |
|                            | 2.184 | 2.100 | 21 | 44 | -2-103149-2 |
|                            | 2.084 | 2.000 | 20 | 42 | -2-103149-1 |
|                            | 1.984 | 1.900 | 19 | 40 | 2-103149-0  |
|                            | 1.884 | 1.800 | 18 | 38 | -1-103149-9 |
|                            | 1.784 | 1.700 | 17 | 36 | -1-103149-8 |
|                            | 1.684 | 1.600 | 16 | 34 | 1-103149-7  |
| 5 OBSOLETE                 | 1.584 | 1.500 | 15 | 32 | -1-103149-6 |
|                            | 1.484 | 1.400 | 14 | 30 | 1-103149-5  |
| 5 OBSOLETE                 | 1.384 | 1.300 | 13 | 28 | -1-103149-4 |
|                            | 1.284 | 1.200 | 12 | 26 | 1-103149-3  |
|                            | 1.184 | 1.100 | 11 | 24 | -1-103149-2 |
|                            | 1.084 | 1.000 | 10 | 22 | -1-103149-1 |
|                            | .984  | .900  | 9  | 20 | 1-103149-0  |
| 5 OBSOLETE                 | .884  | .800  | 8  | 18 | -103149-9   |
|                            | .784  | .700  | 7  | 16 | 103149-8    |
|                            | .684  | .600  | 6  | 14 | 103149-7    |
|                            | .584  | .500  | 5  | 12 | 103149-6    |
|                            | .484  | .400  | 4  | 10 | 103149-5    |
| 5 OBSOLETE                 | .384  | .300  | 3  | 8  | -103149-4   |
|                            | .284  | .200  | 2  | 6  | 103149-3    |
| 5 SUPERSEDED BY 5-146308-2 | .184  | .100  | 1  | 4  | -103149-2   |
| 5 OBSOLETE                 | .084  | —     | —  | 2  | -103149-1   |

|                                                                                                                         |  |                              |                 |            |
|-------------------------------------------------------------------------------------------------------------------------|--|------------------------------|-----------------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                                  |  | DWN<br>H. MOLL<br>23OCT87    | TE Connectivity |            |
| DIMENSIONS:<br>INCHES                                                                                                   |  | CHK<br>T. CLARK<br>23OCT87   | NAME            |            |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                                  |  | APVD<br>T. CLARK<br>29OCT87  | PRODUCT SPEC    |            |
| APPLICATION SPEC                                                                                                        |  | SIZE                         | CAGE CODE       | DRAWING NO |
| MATERIAL: FLAME RETARDANT THERMOPLASTIC; COLOR:BLACK; POST: COPPER ALLOY                                                |  | WEIGHT                       | A1              | 103149     |
| FINISH :POST: .00030 GOLD IN THE CONTACT AREA; .00010(.00020) WHITE FINISH ON THE SOLDER TAIL; ALL OVER :.00050 NICKEL. |  | CUSTOMER DRAWING             |                 |            |
| RESTRICTED TO                                                                                                           |  | SCALE 4:1 SHEET 1 OF 1 REV G |                 |            |

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