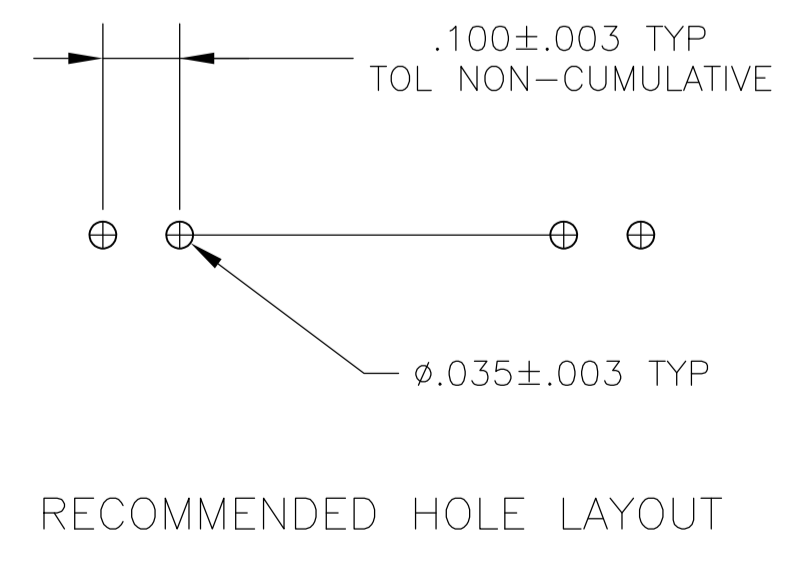
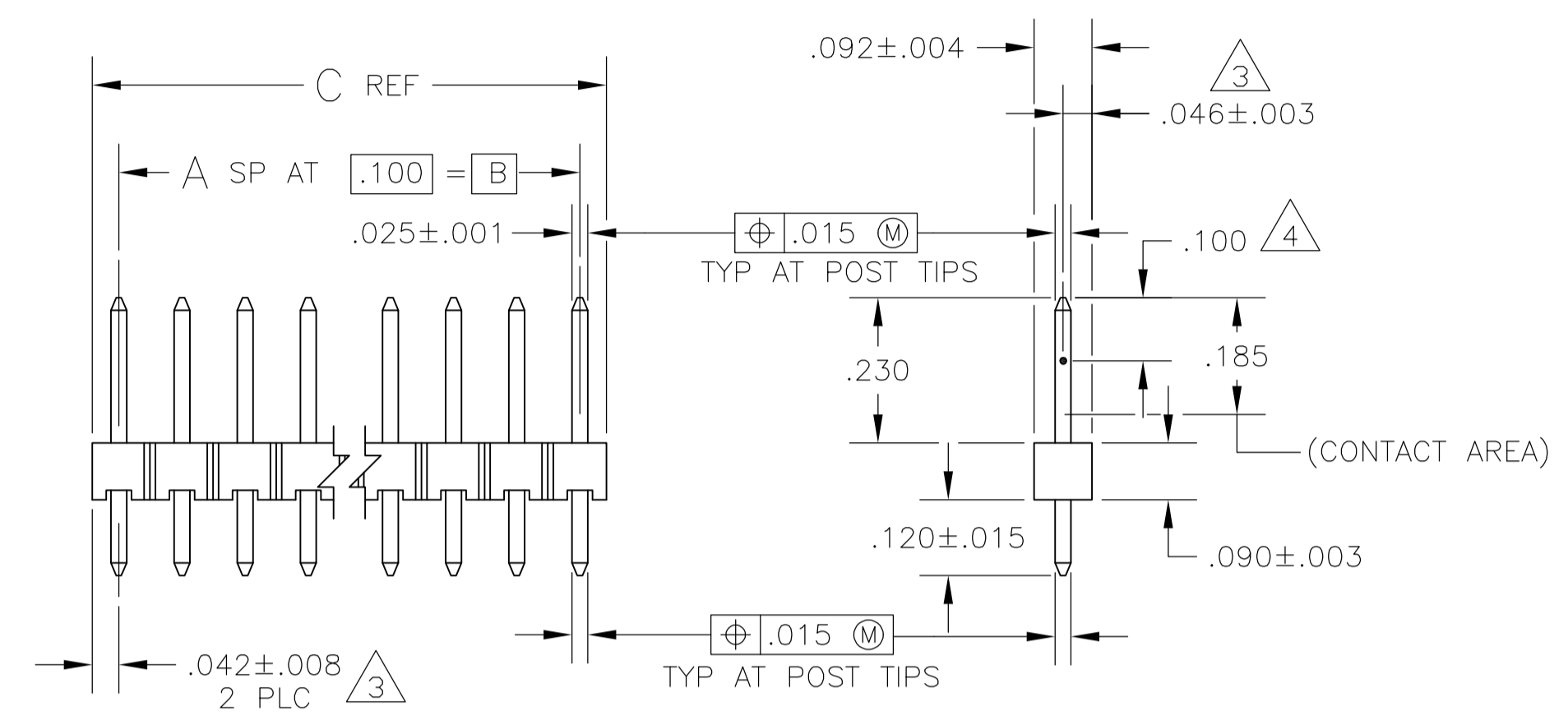


- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



| | | | | | |
|--------------------------|-------|-------|----|------------|-------------|
| | 3.984 | 3.900 | 39 | 40 | 4-103185-0 |
| 5 | 3.884 | 3.800 | 38 | 39 | 3-103185-9 |
| | 3.784 | 3.700 | 37 | 38 | 3-103185-8 |
| OBSOLETE | 3.684 | 3.600 | 36 | 37 | 3-103185-7 |
| | 3.584 | 3.500 | 35 | 36 | 3-103185-6 |
| 5 | 3.484 | 3.400 | 34 | 35 | 3-103185-5 |
| | 3.384 | 3.300 | 33 | 34 | 3-103185-4 |
| OBSOLETE | 3.284 | 3.200 | 32 | 33 | 3-103185-3 |
| | 3.184 | 3.100 | 31 | 32 | 3-103185-2 |
| 5 | 3.084 | 3.000 | 30 | 31 | 3-103185-1 |
| | 2.984 | 2.900 | 29 | 30 | 3-103185-0 |
| OBSOLETE | 2.884 | 2.800 | 28 | 29 | 2-103185-9 |
| | 2.784 | 2.700 | 27 | 28 | 2-103185-8 |
| 5 | 2.684 | 2.600 | 26 | 27 | 2-103185-7 |
| | 2.584 | 2.500 | 25 | 26 | 2-103185-6 |
| OBSOLETE | 2.484 | 2.400 | 24 | 25 | 2-103185-5 |
| | 2.384 | 2.300 | 23 | 24 | 2-103185-4 |
| 5 | 2.284 | 2.200 | 22 | 23 | 2-103185-3 |
| | 2.184 | 2.100 | 21 | 22 | 2-103185-2 |
| OBSOLETE | 2.084 | 2.000 | 20 | 21 | 2-103185-1 |
| | 1.984 | 1.900 | 19 | 20 | 2-103185-0 |
| 5 | 1.884 | 1.800 | 18 | 19 | 1-103185-9 |
| | 1.784 | 1.700 | 17 | 18 | 1-103185-8 |
| OBSOLETE | 1.684 | 1.600 | 16 | 17 | 1-103185-7 |
| | 1.584 | 1.500 | 15 | 16 | 1-103185-6 |
| 5 | 1.484 | 1.400 | 14 | 15 | 1-103185-5 |
| | 1.384 | 1.300 | 13 | 14 | 1-103185-4 |
| OBSOLETE | 1.284 | 1.200 | 12 | 13 | 1-103185-3 |
| | 1.184 | 1.100 | 11 | 12 | 1-103185-2 |
| 5 | 1.084 | 1.000 | 10 | 11 | 1-103185-1 |
| | 0.984 | 0.900 | 9 | 10 | 1-103185-0 |
| SUPERCEDED BY 6-146280-5 | 0.884 | 0.800 | 8 | 9 | 103185-9 |
| | 0.784 | 0.700 | 7 | 8 | 103185-8 |
| 5 | 0.684 | 0.600 | 6 | 7 | 103185-7 |
| | 0.584 | 0.500 | 5 | 6 | 103185-6 |
| OBSOLETE | 0.484 | 0.400 | 4 | 5 | 103185-5 |
| | 0.384 | 0.300 | 3 | 4 | 103185-4 |
| 5 | 0.284 | 0.200 | 2 | 3 | 103185-3 |
| | 0.184 | 0.100 | 1 | 2 | 103185-2 |
| OBSOLETE | 0.084 | — | — | 1 | 103185-1 |
| | | | | | |
| | C | B | A | NO OF POSN | PART NUMBER |

| | | | | |
|---|--------------|-----------------------|----------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN H MOLL 13OCT87 | STE TE Connectivity | |
| DIMENSIONS: INCHES | | CHK T. CLARK 20OCT87 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD T. CLARK 20OCT87 | NAME | |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC | | |
| 2 PLC ± - | 3 PLC ± .005 | APPLICATION SPEC | | |
| 4 PLC ± - | ANGLES ± - | SIZE | CAGE CODE | DRAWING NO |
| MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK; POSTS: COPPER ALLOY | | WEIGHT | A1 | 00779 |
| FINISH: POSTS: 000015 GOLD ON CONTACT AREA; 000100-000200 MATTE TIN-LEAD ON SOLDER TAIL; ALL OVER 000050 NICKEL | | CUSTOMER DRAWING | | RESTRICTED TO |
| | | SCALE | 4:1 | SHEET 1 OF 1 |
| | | REV | | H |

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