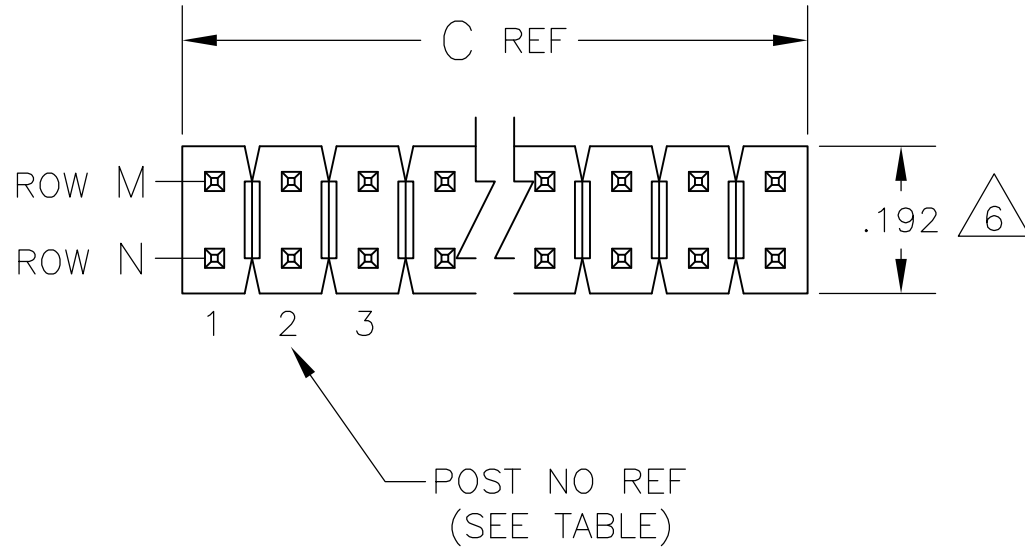
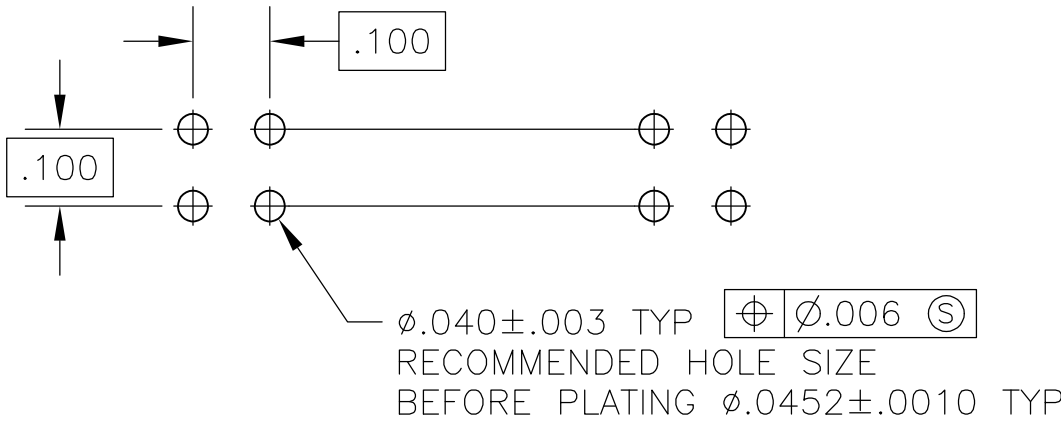
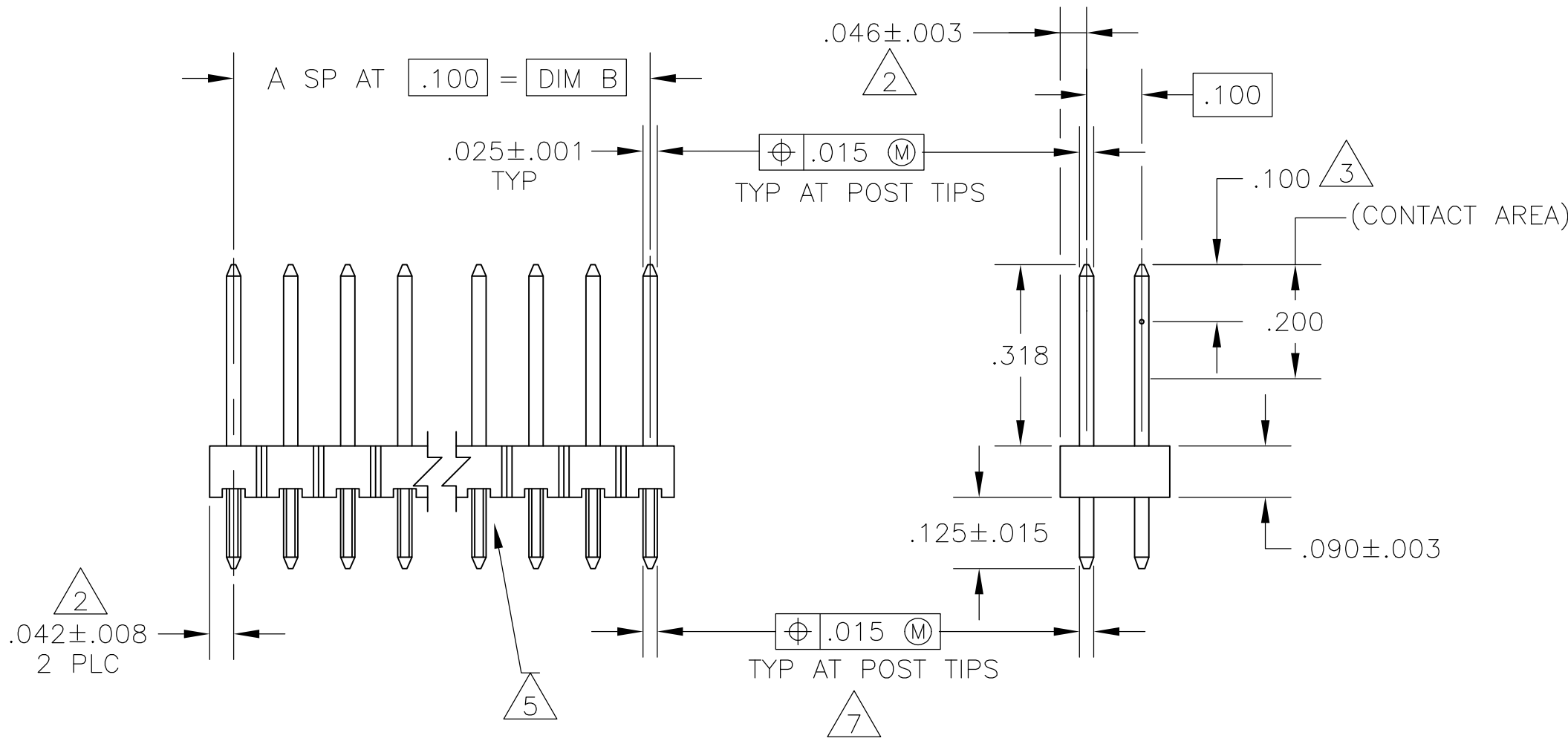




1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 3 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 4 OBSOLETE PART NUMBER.
- 5 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- 6 FOR 2 POSITION PART ONLY, THE NOTED DIMENSION IS .184
- 7  $\varnothing .020 \text{ (M)}$  FOR KINKED TAILS
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

|               |       |       |    |    |                                       |
|---------------|-------|-------|----|----|---------------------------------------|
| 8<br>OBSOLETE | 3.284 | 3.200 | 32 | 66 | <del>2-104433-4</del>                 |
|               | 1.784 | 1.700 | 17 | 36 | <del>2-104433-3</del>                 |
|               | 3.484 | 3.400 | 34 | 70 | <del>2-104433-2</del>                 |
|               | 2.184 | 2.100 | 21 | 44 | <del>2-104433-1</del>                 |
|               | 3.984 | 3.900 | 39 | 80 | <del>2-104433-0</del>                 |
| 8<br>OBSOLETE | 2.984 | 2.900 | 29 | 60 | <del>1-104433-9</del>                 |
|               | 2.484 | 2.400 | 24 | 50 | <del>1-104433-8</del>                 |
|               | 1.984 | 1.900 | 19 | 40 | <del>1-104433-7</del>                 |
|               | 1.684 | 1.600 | 16 | 34 | <del>1-104433-6</del>                 |
|               | 1.484 | 1.400 | 14 | 30 | <del>1-104433-5</del>                 |
| 8<br>OBSOLETE | 1.384 | 1.300 | 13 | 28 | <del>1-104433-4</del>                 |
|               | 1.284 | 1.200 | 12 | 26 | <del>1-104433-3</del>                 |
|               | 1.184 | 1.100 | 11 | 24 | <del>1-104433-2</del>                 |
|               | 1.084 | 1.000 | 10 | 22 | <del>1-104433-1</del>                 |
|               | .984  | .900  | 9  | 20 | <del>1-104433-0</del>                 |
| 8<br>OBSOLETE | .884  | .800  | 8  | 18 | <del>1-104433-9</del>                 |
|               | .784  | .700  | 7  | 16 | <del>1-104433-8</del>                 |
|               | .684  | .600  | 6  | 14 | <del>1-104433-7</del>                 |
|               | .584  | .500  | 5  | 12 | <del>1-104433-6</del>                 |
|               | .484  | .400  | 4  | 10 | <del>1-104433-5</del>                 |
| 8<br>OBSOLETE | .384  | .300  | 3  | 8  | <del>1-104433-4</del>                 |
|               | .284  | .200  | 2  | 6  | <del>1-104433-3</del>                 |
|               | .184  | .100  | 1  | 4  | <del>1-104433-2</del>                 |
|               | .084  | —     | —  | 2  | <del>1-104433-1</del>                 |
|               | —     | —     | —  | —  | —                                     |
|               |       |       |    |    | C B A NO OF POSN ASSEMBLY PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN H MOLL 23JUN88  
CHK R FEJDT 23JUN88  
APVD R FEJDT 23JUN88  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT

DIMENSIONS: INCHES  
TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0. PLC ± -  
1. PLC ± -  
2. PLC ± -  
3. PLC ± .005  
4. PLC ± -  
ANGLES  
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK  
FINISH: POSTS: .00015 GOLD IN CONTACT AREA .000100-.000200 WHITE TIN-LEAD ON SOLDER TAIL ALL OVER .000050 NICKEL

TE Connectivity  
NAME  
HEADER ASSY, MOD II, BREAKAWAY, DBL ROW, 100X.100 C VERT, .025 SQ POSTS, WITH RETENTION FEATURE  
SIZE CAGE CODE DRAWING NO  
A1 00779 104433  
CUSTOMER DRAWING  
SCALE 4:1  
SHEET 1 of 1  
REV P2