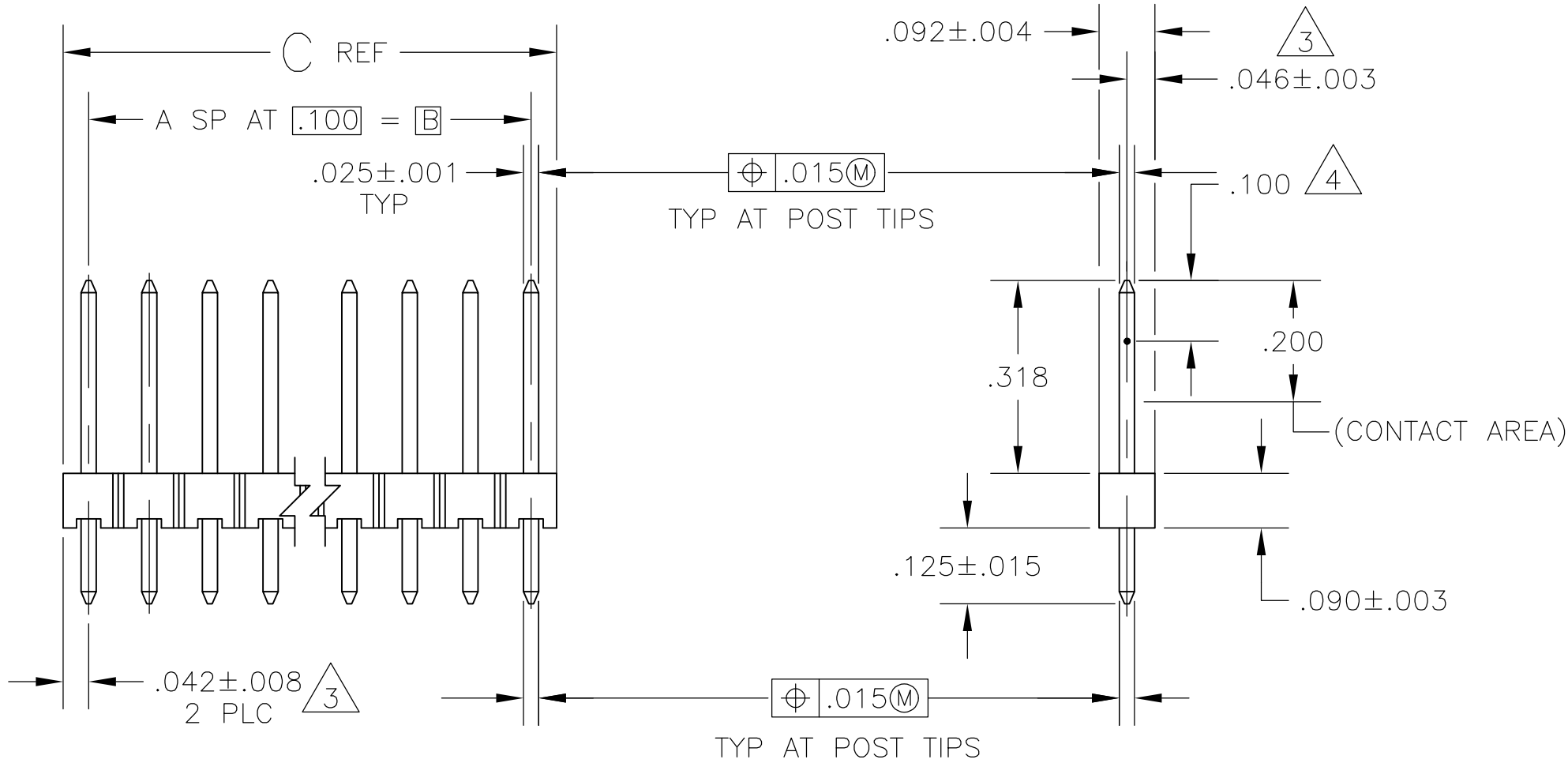
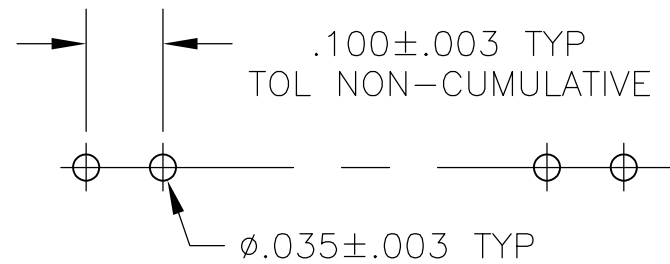


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |           | H   | REVISED PER ECO-14-000068 | 23APR2014 | NK  | MM   |

- 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



|                               |       |       |    |            |                       |
|-------------------------------|-------|-------|----|------------|-----------------------|
| 5<br>OBSOLETE                 | 3.984 | 3.900 | 39 | 40         | 4-102976-0            |
|                               | 3.884 | 3.800 | 38 | 39         | <del>3-102976-9</del> |
|                               | 3.784 | 3.700 | 37 | 38         | <del>3-102976-8</del> |
|                               | 3.684 | 3.600 | 36 | 37         | <del>3-102976-7</del> |
|                               | 3.584 | 3.500 | 35 | 36         | <del>3-102976-6</del> |
|                               | 3.484 | 3.400 | 34 | 35         | <del>3-102976-5</del> |
|                               | 3.384 | 3.300 | 33 | 34         | <del>3-102976-4</del> |
|                               | 3.284 | 3.200 | 32 | 33         | <del>3-102976-3</del> |
|                               | 3.184 | 3.100 | 31 | 32         | <del>3-102976-2</del> |
|                               | 3.084 | 3.000 | 30 | 31         | <del>3-102976-1</del> |
|                               | 2.984 | 2.900 | 29 | 30         | <del>3-102976-0</del> |
|                               | 2.884 | 2.800 | 28 | 29         | <del>2-102976-9</del> |
|                               | 2.784 | 2.700 | 27 | 28         | <del>2-102976-8</del> |
|                               | 2.684 | 2.600 | 26 | 27         | <del>2-102976-7</del> |
|                               | 2.584 | 2.500 | 25 | 26         | <del>2-102976-6</del> |
| 5<br>SUPERSEDED BY 7-146277-2 | 2.484 | 2.400 | 24 | 25         | <del>2-102976-5</del> |
|                               | 2.384 | 2.300 | 23 | 24         | <del>2-102976-4</del> |
|                               | 2.284 | 2.200 | 22 | 23         | <del>2-102976-3</del> |
|                               | 2.184 | 2.100 | 21 | 22         | <del>2-102976-2</del> |
|                               | 2.084 | 2.000 | 20 | 21         | <del>2-102976-1</del> |
|                               | 1.984 | 1.900 | 19 | 20         | 2-102976-0            |
| 5<br>OBSOLETE                 | 1.884 | 1.800 | 18 | 19         | <del>1-102976-9</del> |
|                               | 1.784 | 1.700 | 17 | 18         | <del>1-102976-8</del> |
|                               | 1.684 | 1.600 | 16 | 17         | <del>1-102976-7</del> |
|                               | 1.584 | 1.500 | 15 | 16         | 1-102976-6            |
|                               | 1.484 | 1.400 | 14 | 15         | <del>1-102976-5</del> |
|                               | 1.384 | 1.300 | 13 | 14         | 1-102976-4            |
|                               | 1.284 | 1.200 | 12 | 13         | 1-102976-3            |
| 5<br>SUPERSEDED BY 6-146277-2 | 1.184 | 1.100 | 11 | 12         | <del>1-102976-2</del> |
|                               | 1.084 | 1.000 | 10 | 11         | 1-102976-1            |
|                               | .984  | .900  | 9  | 10         | 1-102976-0            |
|                               | .884  | .800  | 8  | 9          | 102976-9              |
|                               | .784  | .700  | 7  | 8          | 102976-8              |
| 5<br>SUPERSEDED BY 5-146277-7 | .684  | .600  | 6  | 7          | <del>102976-7</del>   |
|                               | .584  | .500  | 5  | 6          | 102976-6              |
|                               | .484  | .400  | 4  | 5          | 102976-5              |
|                               | .384  | .300  | 3  | 4          | 102976-4              |
|                               | .284  | .200  | 2  | 3          | 102976-3              |
|                               | .184  | .100  | 1  | 2          | 102976-2              |
|                               | .084  | —     | —  | 1          | 102976-1              |
|                               | C     | B     | A  | NO OF POSN | PART NUMBER           |



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
H MOLL  
120CT87

CHK  
T. CLARK  
120CT87

APVD  
T. CLARK  
130CT87

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

090CT87

TE Connectivity

NAME

HEADER ASSY, MOD II, BREAKAWAY,  
SINGLE ROW, .100 CL, VERTICAL,  
WITH .025 SQUARE POSTS

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C-102976

RESTRICTED TO

SCALE  
4:1

SHEET  
1 of 1

REV  
H

# Mouser Electronics

Authorized Distributor

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[1-102976-6](#)