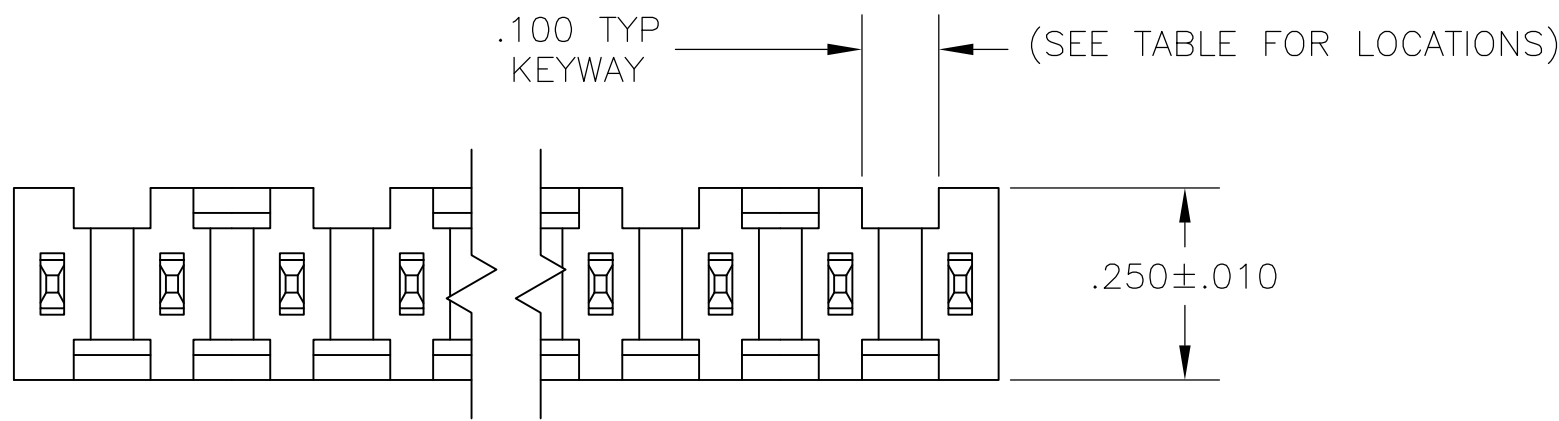


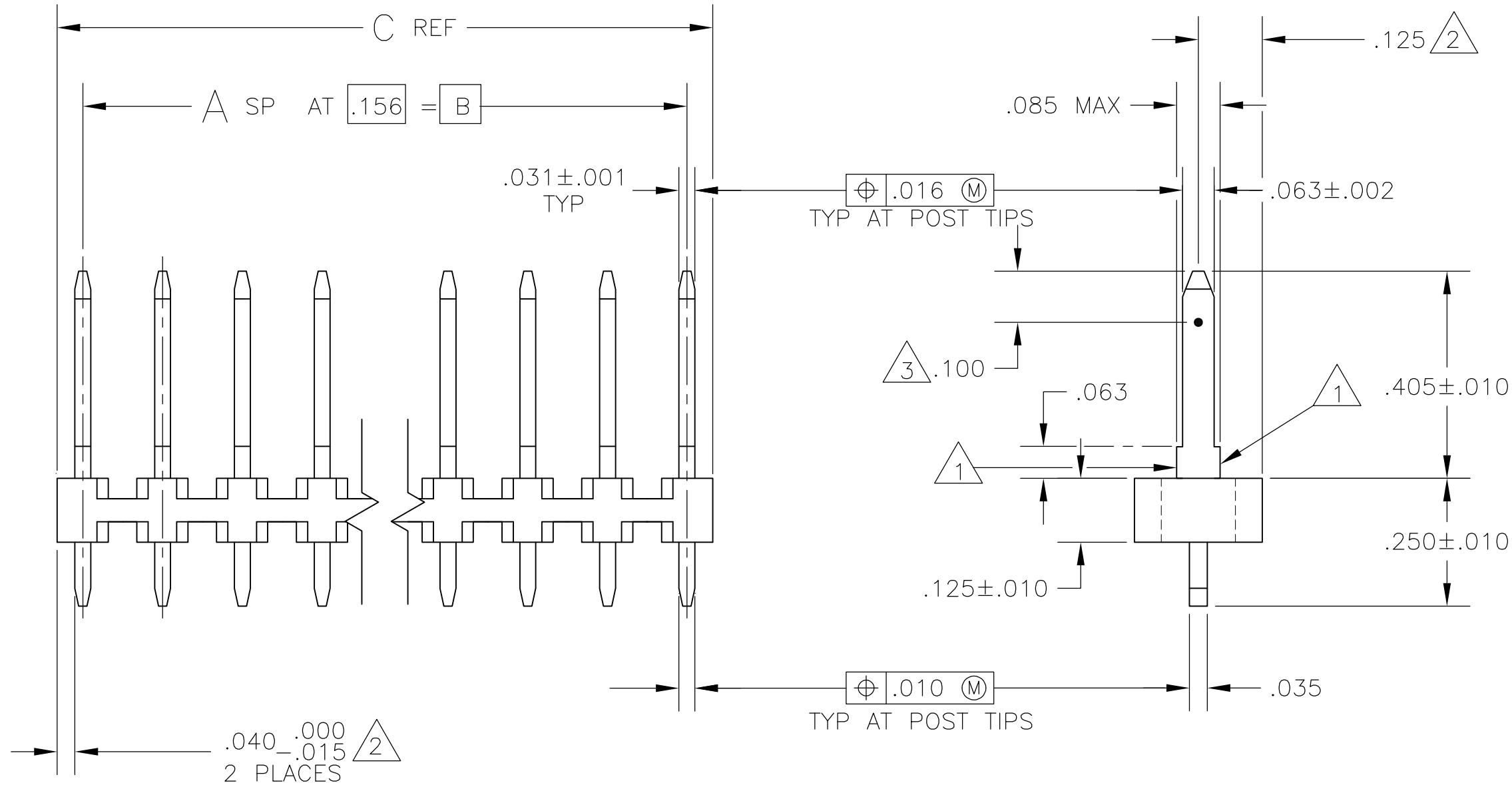
| LOC | DIST | REVISIONS |         |                   |           |     |      |
|-----|------|-----------|---------|-------------------|-----------|-----|------|
|     |      | P         | LTR     | DESCRIPTION       | DATE      | DWN | APVD |
| AD  | 00   | L2        | REVISED | PER ECO-13-016226 | 17OCT2013 | KH  | JO   |

D

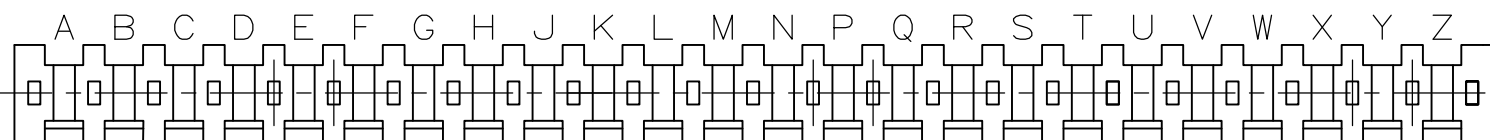
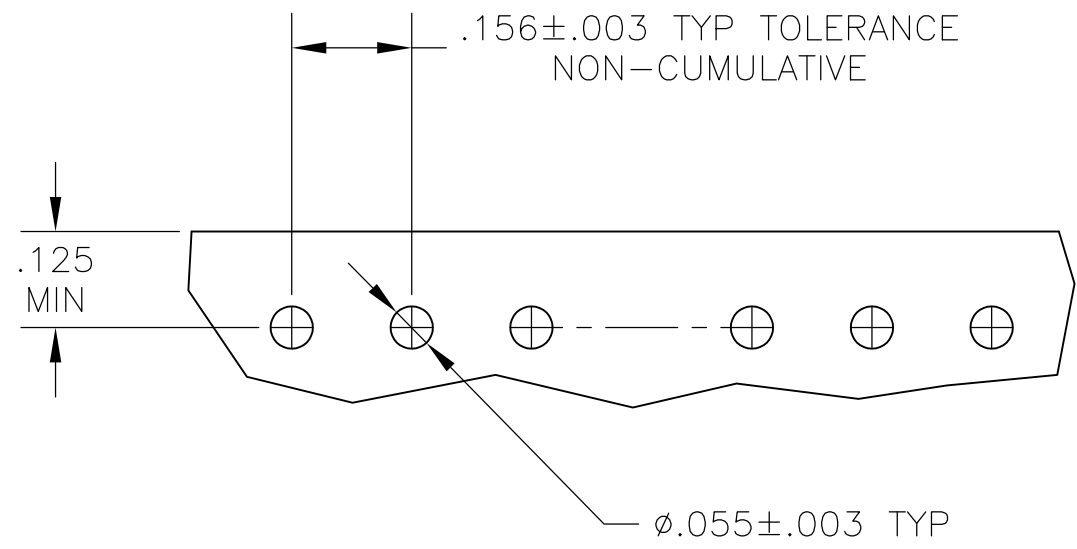


- 1 THESE SURFACES WILL NOT BE PLATED
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING
- 3 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 5 PRELIMINARY PART – NOT RELEASED FOR PRODUCTION

C

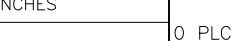


B



A

|                  |                         |              |       |       |    |            |                      |
|------------------|-------------------------|--------------|-------|-------|----|------------|----------------------|
| 5                | NONE                    | NONE         | 1.827 | 1.716 | 11 | 12         | 3-87633-7            |
| OBSOLETE         | NONE                    | NONE         | 5.415 | 5.304 | 34 | 35         | 3-87633-6            |
| OBSOLETE         | NONE                    | NONE         | 5.259 | 5.148 | 33 | 34         | 3-87633-5            |
| OBSOLETE         | NONE                    | NONE         | 5.103 | 4.992 | 32 | 33         | 3-87633-4            |
| OBSOLETE         | NONE                    | NONE         | 4.947 | 4.836 | 31 | 32         | 3-87633-3            |
| OBSOLETE         | NONE                    | NONE         | 4.791 | 4.680 | 30 | 31         | 3-87633-2            |
| OBSOLETE         | NONE                    | NONE         | 4.635 | 4.524 | 29 | 30         | 3-87633-1            |
| OBSOLETE         | NONE                    | NONE         | 4.479 | 4.368 | 28 | 29         | 3-87633-0            |
| OBSOLETE         | NONE                    | NONE         | 4.323 | 4.212 | 27 | 28         | 2-87633-9            |
| OBSOLETE         | NONE                    | NONE         | 4.167 | 4.056 | 26 | 27         | 2-87633-8            |
| OBSOLETE         | NONE                    | NONE         | 4.011 | 3.900 | 25 | 26         | 2-87633-7            |
| 4                | NONE                    | NONE         | .111  | -     | -  | 1          | 2-87633-6            |
|                  | A,C,E,H,K,M,Q,S,U,W,Y   | 11           | 3.855 | 3.744 | 24 | 25         | 2-87633-5            |
|                  | A,C,E,G,J,L,N,Q,S,U,W,Y | 12           | 3.699 | 3.588 | 23 | 24         | 2-87633-4            |
|                  | A,D,G,K,N,R,U,X         | 8            | 3.543 | 3.432 | 22 | 23         | 2-87633-3            |
|                  | A,C,E,G,J,L,N,Q,S,U,W   | 11           | 3.387 | 3.276 | 21 | 22         | 2-87633-2            |
|                  | A,D,G,K,N,R,U           | 7            | 3.231 | 3.120 | 20 | 21         | 2-87247-1            |
|                  | A,C,E,G,J,L,N,Q,S,U     | 10           | 3.075 | 2.964 | 19 | 20         | 2-87633-0            |
|                  | B,D,F,J,L,N,Q,S         | 8            | 2.919 | 2.808 | 18 | 19         | 1-87633-9            |
| OBSOLETE         | A,D,F,J,M,P,S           | 7            | 2.763 | 2.652 | 17 | 18         | 1-87633-8            |
| 4                | A,D,G,K,N,R             | 6            | 2.607 | 2.496 | 16 | 17         | 1-87633-7            |
|                  | A,C,E,G,J,L,N,Q         | 8            | 2.451 | 2.340 | 15 | 16         | 1-87633-6            |
| 4                | A,D,G,K,N               | 5            | 2.295 | 2.184 | 14 | 15         | 1-87633-5            |
|                  | A,C,E,G,J,L,N           | 7            | 2.139 | 2.028 | 13 | 14         | 1-87633-4            |
| 4                | A,D,J,M                 | 4            | 1.983 | 1.872 | 12 | 13         | 1-87633-3            |
|                  | A,C,E,G,J,L             | 6            | 1.827 | 1.716 | 11 | 12         | 1-87633-2            |
| OBSOLETE         | A,D,G,K                 | 4            | 1.671 | 1.560 | 10 | 11         | 1-87633-1            |
| 4                | A,C,E,G,J               | 5            | 1.515 | 1.404 | 9  | 10         | 1-87633-0            |
|                  | A,D,G                   | 3            | 1.359 | 1.248 | 8  | 9          | 87633-9              |
| 4                | A,C,E,G                 | 4            | 1.203 | 1.092 | 7  | 8          | 87633-8              |
|                  | A,C,E                   | 3            | 1.047 | .936  | 6  | 7          | 87633-7              |
| 4                | A,C,E                   | 3            | .891  | .780  | 5  | 6          | 87633-6              |
|                  | A,D                     | 2            | .735  | .624  | 4  | 5          | 87633-5              |
| 4                | A,C                     | 2            | .579  | .468  | 3  | 4          | 87633-4              |
|                  | A                       | 1            | .423  | .312  | 2  | 3          | 87633-3              |
| OBSOLETE         | A                       | 1            | .267  | .156  | 1  | 2          | 87633-2              |
| KEYWAY LOCATIONS |                         | NO OF KEYWAY | C     | B     | A  | NO OF POSN | ASSEMBLY PART NUMBER |

|                                                                                         |  |                                                                                                  |                               |                                                                                                       |                                                             |     |                     |  |                                               |  |
|-----------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----|---------------------|--|-----------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                  |  | DWN<br>L A MAYER<br>CHK<br>E HUBBEN<br>APVD<br>E HUBBEN                                          | 07JAN87<br>11FEB87<br>11FEB87 |  TE Connectivity |                                                             |     |                     |  |                                               |  |
| DIMENSIONS:<br>INCHES                                                                   |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                           |                               | NAME                                                                                                  | HEADER ASSEMBLY, MOD I,<br>VERTICAL, SINGLE ROW,<br>.156 CL |     |                     |  |                                               |  |
|    |  | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± .005<br>4 PLC ± -<br>ANGLES ± -                   |                               |                                                                                                       |                                                             |     |                     |  | PRODUCT SPEC<br>108-25016<br>APPLICATION SPEC |  |
| MATERIAL<br>HOUSING = FLAME<br>RETARDANT THERMOPLASTIC,<br>COLOR=BLACK<br>POSTS = BRASS |  | FINISH<br>.00010 GOLD IN CONTACT AREA<br>GOLD FLASH ON REMAINDER OF<br>POST ALL OVER .00050 GOLD |                               |                                                                                                       |                                                             |     |                     |  | SIZE CAGE CODE DRAWING NO                     |  |
| CUSTOMER DRAWING                                                                        |  | WEIGHT                                                                                           |                               | A1                                                                                                    | C87633                                                      |     | -                   |  |                                               |  |
|                                                                                         |  |                                                                                                  |                               | SCALE                                                                                                 |                                                             | 4:1 | SHEET 1 OF 1 REV L2 |  |                                               |  |