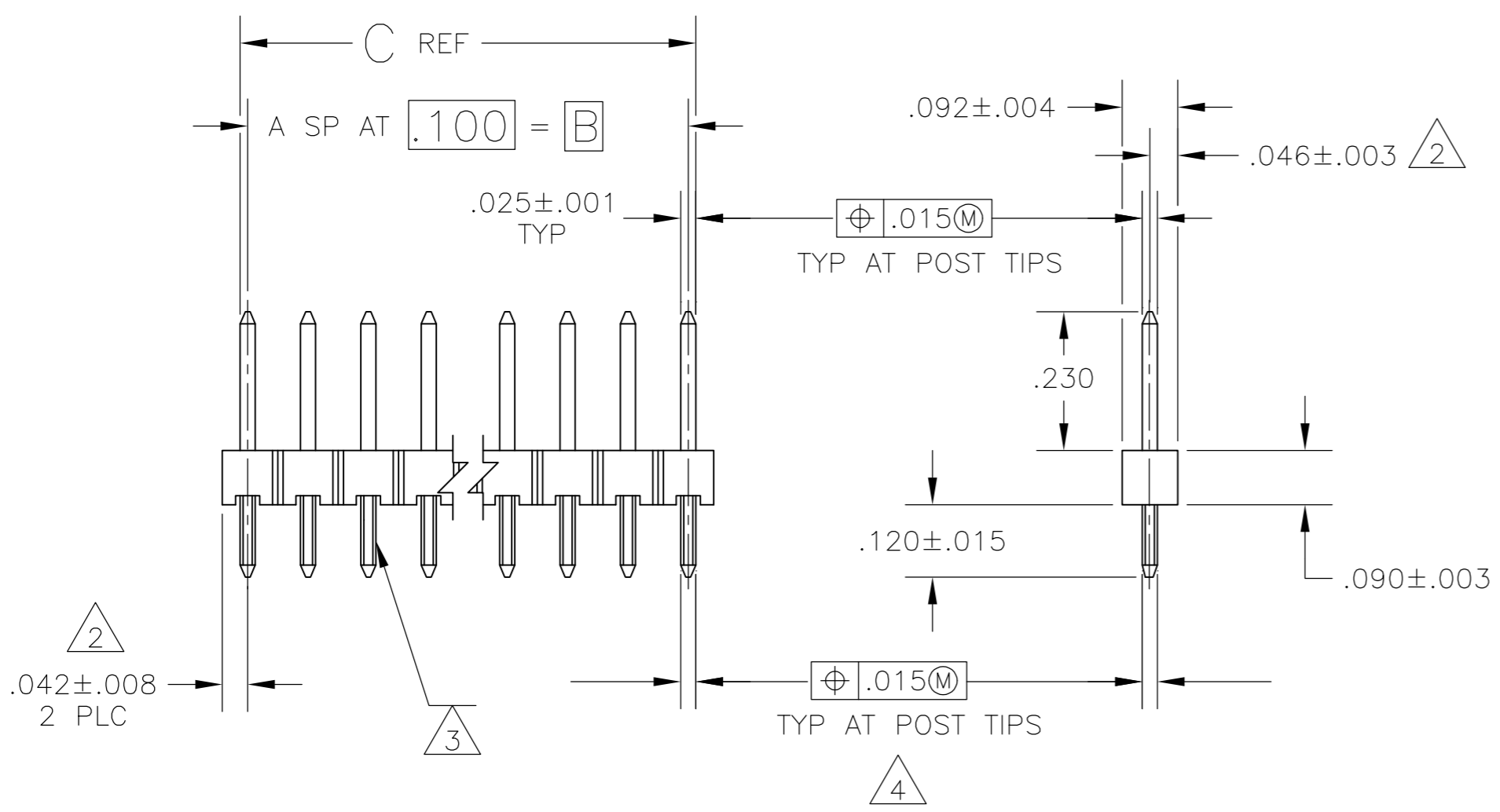
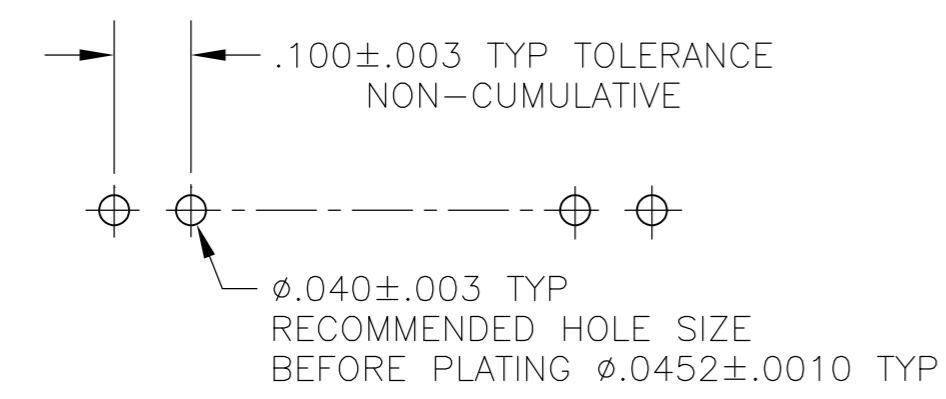


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| LOC |    | DIST |     | REVISIONS                 |         |     |      |  |
|-----|----|------|-----|---------------------------|---------|-----|------|--|
| AD  | 00 | P    | LTR | DESCRIPTION               | DATE    | DWN | APVD |  |
|     |    | K1   |     | REVISED PER ECO-09-021826 | 27AUG09 | KK  | AEG  |  |



1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
  2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- △ 3 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
  - △ 4  $\text{⊕} .020\text{M}$  FOR KINKED TAILS
  - △ 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

|          |       |       |    |            |                      |
|----------|-------|-------|----|------------|----------------------|
| OBSOLETE | 3.984 | 3.900 | 39 | 40         | 2-104346-7           |
|          | 3.484 | 3.400 | 34 | 35         | 2-104346-6           |
|          | 2.984 | 2.900 | 29 | 30         | 2-104346-5           |
|          | 2.584 | 2.500 | 25 | 26         | 2-104346-4           |
|          | 2.484 | 2.400 | 24 | 25         | 2-104346-3           |
|          | 2.384 | 2.300 | 23 | 24         | 2-104346-2           |
|          | 2.284 | 2.200 | 22 | 23         | 2-104346-1           |
|          | 2.184 | 2.100 | 21 | 22         | 2-104346-0           |
|          | 2.084 | 2.000 | 20 | 21         | 1-104346-9           |
|          | 1.984 | 1.900 | 19 | 20         | 1-104346-8           |
| OBSOLETE | 1.884 | 1.800 | 18 | 19         | 1-104346-7           |
|          | 1.784 | 1.700 | 17 | 18         | 1-104346-6           |
|          | 1.684 | 1.600 | 16 | 17         | 1-104346-5           |
|          | 1.584 | 1.500 | 15 | 16         | 1-104346-4           |
|          | 1.484 | 1.400 | 14 | 15         | 1-104346-3           |
|          | 1.384 | 1.300 | 13 | 14         | 1-104346-2           |
|          | 1.284 | 1.200 | 12 | 13         | 1-104346-1           |
|          | 1.184 | 1.100 | 11 | 12         | 1-104346-0           |
|          | 1.084 | 1.000 | 10 | 11         | 1-104346-9           |
|          | .984  | .900  | 9  | 10         | 104346-8             |
| OBSOLETE | .884  | .800  | 8  | 9          | 104346-7             |
|          | .784  | .700  | 7  | 8          | 104346-6             |
|          | .684  | .600  | 6  | 7          | 104346-5             |
|          | .584  | .500  | 5  | 6          | 104346-4             |
|          | .484  | .400  | 4  | 5          | 104346-3             |
|          | .384  | .300  | 3  | 4          | 104346-2             |
|          | .284  | .200  | 2  | 3          | 104346-1             |
|          | C     | B     | A  | NO OF POSN | ASSEMBLY PART NUMBER |

|                                                                                    |  |                                                                       |                                                        |  |
|------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------|--------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                             |  | DWN H MOLL 08FEB88                                                    | Tyco Electronics Corporation Harrisburg, PA 17105-3608 |  |
| DIMENSIONS: INCHES                                                                 |  | CHK R. FEIDT 08FEB88                                                  | NAME                                                   |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                             |  | APVD R. FEIDT 08FEB88                                                 | PRODUCT SPEC                                           |  |
| 0 PLC ± -                                                                          |  | APPLICATION SPEC                                                      |                                                        |  |
| 1 PLC ± -                                                                          |  | WEIGHT -                                                              |                                                        |  |
| 2 PLC ± -                                                                          |  | SCALE A2                                                              |                                                        |  |
| 3 PLC ± .005                                                                       |  | SHEET 1 of 1                                                          |                                                        |  |
| 4 PLC ± -                                                                          |  | REV K1                                                                |                                                        |  |
| ANGLES ± -                                                                         |  | CUSTOMER DRAWING                                                      |                                                        |  |
| MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: PHOSPHOR BRONZE |  | FINISH POSTS: .000100-.000200 MATTE TIN-LEAD, ALL OVER .000050 NICKEL |                                                        |  |

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