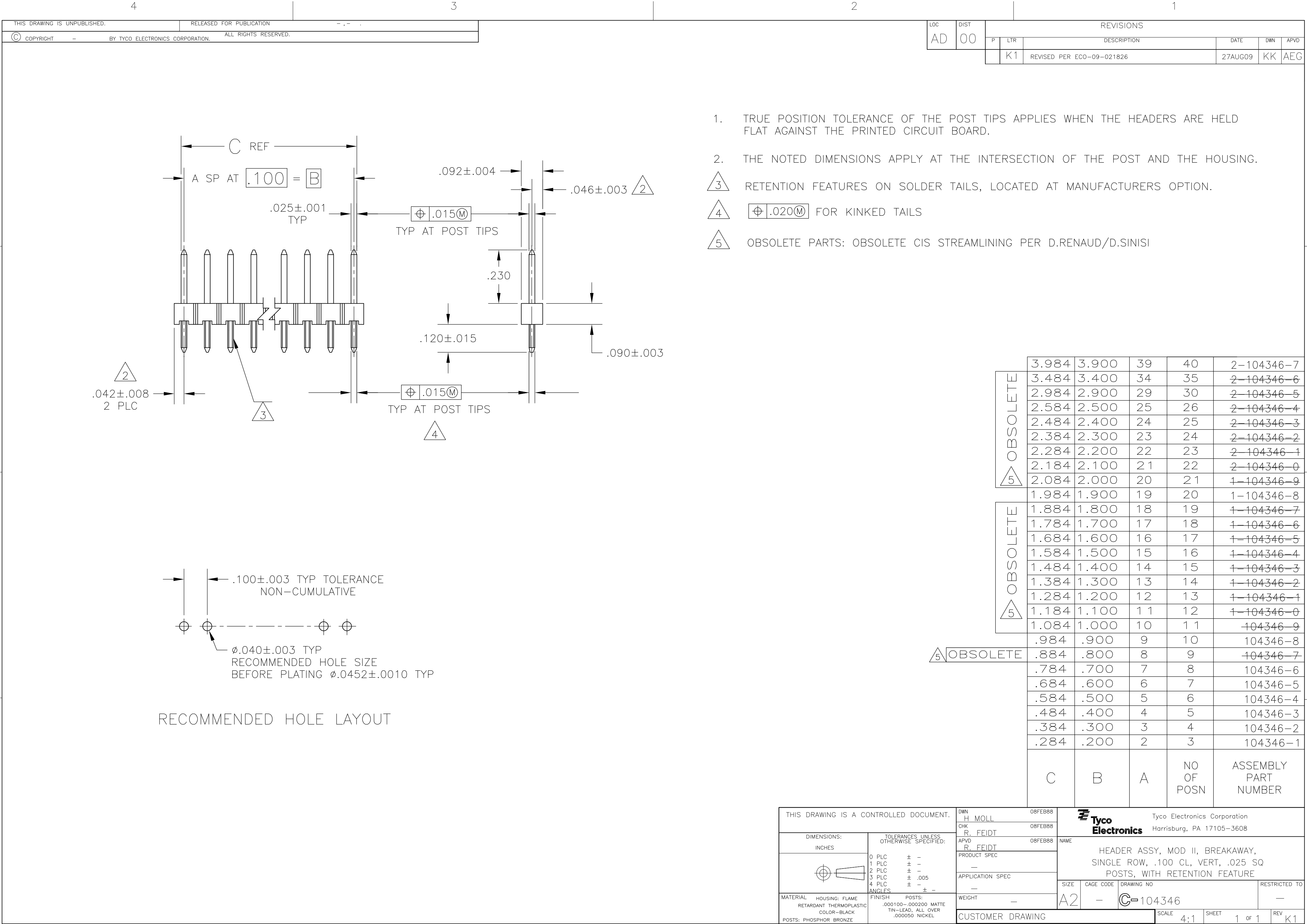




1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4.  $\varnothing .020\text{M}$ 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

|          |       |       |    |            |                      |
|----------|-------|-------|----|------------|----------------------|
| 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           |
| OBSOLETE | 2.084 | 2.000 | 20 | 21         | 1-104346-9           |
|          | 1.984 | 1.900 | 19 | 20         | 1-104346-8           |
|          | 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           |
| OBSOLETE | 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             |
|          | .884  | .800  | 8  | 9          | 104346-7             |
|          | .784  | .700  | 7  | 8          | 104346-6             |
|          | .684  | .600  | 6  | 7          | 104346-5             |
|          | .584  | .500  | 5  | 6          | 104346-4             |
| OBSOLETE | .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<br>H MOLL<br>08FEB88                                              | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |           |
| DIMENSIONS:<br>INCHES                                                              |  | CHK<br>R. FEIDT<br>08FEB88                                            | NAME                                                      |           |
|                                                                                    |  | APVD<br>R. FEIDT<br>08FEB88                                           | PRODUCT SPEC                                              |           |
|                                                                                    |  | APPLICATION SPEC                                                      |                                                           |           |
| MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: PHOSPHOR BRONZE |  | FINISH POSTS: .000100-.000200 MATTE TIN-LEAD, ALL OVER .000050 NICKEL | WEIGHT -                                                  | SCALE 4:1 |
| CUSTOMER DRAWING                                                                   |  | SHEET 1 of 1                                                          |                                                           | REV K1    |