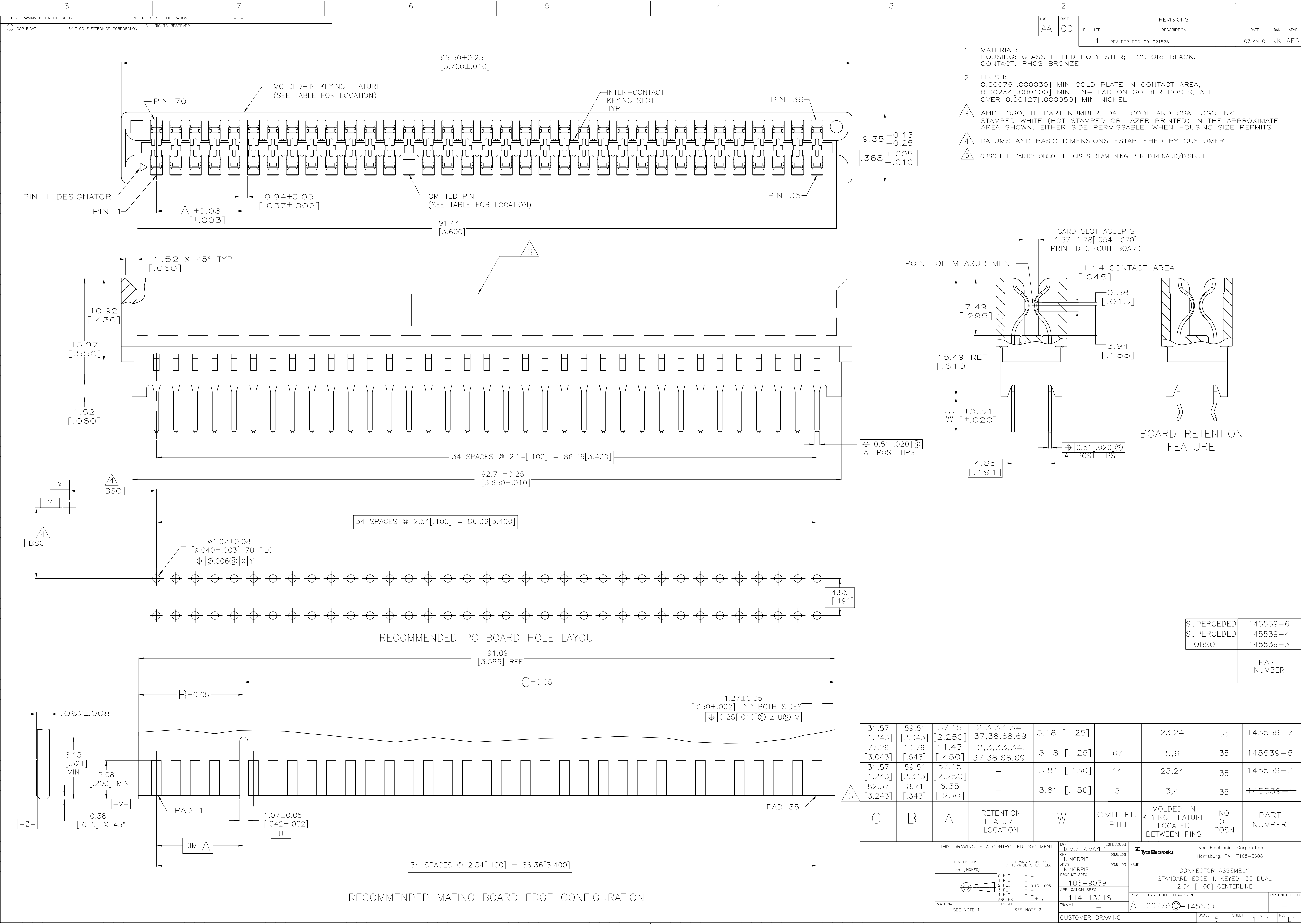




| LOC |  | DIST                  |  | REVISONS    |         |     |      |
|-----|--|-----------------------|--|-------------|---------|-----|------|
| AA  |  | 00                    |  | DESCRIPTION | DATE    | DWN | APVD |
| L1  |  | REV PER ECO-09-021826 |  |             | 07JAN10 | KK  | AEG  |

- MATERIAL:  
HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.  
CONTACT: PHOS BRONZE
- FINISH:  
0.00076[.000030] MIN GOLD PLATE IN CONTACT AREA,  
0.00254[.000100] MIN TIN-LEAD ON SOLDER POSTS, ALL  
OVER 0.00127[.000050] MIN NICKEL
- AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK  
STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE APPROXIMATE  
AREA SHOWN, EITHER SIDE PERMISSABLE, WHEN HOUSING SIZE PERMITS
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

|            |          |
|------------|----------|
| SUPERCEDED | 145539-6 |
| SUPERCEDED | 145539-4 |
| OBsolete   | 145539-3 |

|                |
|----------------|
| PART<br>NUMBER |
|----------------|

|                  |                  |                  |                                  |             |                |                                                        |                  |                |
|------------------|------------------|------------------|----------------------------------|-------------|----------------|--------------------------------------------------------|------------------|----------------|
| 31.57<br>[1.243] | 59.51<br>[2.343] | 57.15<br>[2.250] | 2,3,33,34,<br>37,38,68,69        | 3.18 [.125] | -              | 23,24                                                  | 35               | 145539-7       |
| 77.29<br>[3.043] | 13.79<br>[.543]  | 11.43<br>[.450]  | 2,3,33,34,<br>37,38,68,69        | 3.18 [.125] | 67             | 5,6                                                    | 35               | 145539-5       |
| 31.57<br>[1.243] | 59.51<br>[2.343] | 57.15<br>[2.250] | -                                | 3.81 [.150] | 14             | 23,24                                                  | 35               | 145539-2       |
| 82.37<br>[3.243] | 8.71<br>[.343]   | 6.35<br>[.250]   | -                                | 3.81 [.150] | 5              | 3,4                                                    | 35               | 145539-1       |
| C                | B                | A                | RETENTION<br>FEATURE<br>LOCATION | W           | OMITTED<br>PIN | MOLDED-IN<br>KEYING FEATURE<br>LOCATED<br>BETWEEN PINS | NO<br>OF<br>POSN | PART<br>NUMBER |

|                                        |                                           |                                                                                                                           |                                                                                           |                                                           |                    |                      |                    |
|----------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------|----------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                           | DWN<br>M.M./L.A.MAYER<br>CHK<br>N.NORRIS<br>APVD<br>N.NORRIS<br>PRODUCT SPEC<br>108-9039<br>APPLICATION SPEC<br>114-13018 | 26FEB2008<br>09JUL99<br>09JUL99                                                           | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                    |                      |                    |
| DIMENSIONS:<br>mm [INCHES]             | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± 0.13 [.005]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± 2°                                    | NAME<br>CONNECTOR ASSEMBLY,<br>STANDARD EDGE II, KEYED, 35 DUAL<br>2.54 [.100] CENTERLINE | SIZE<br>A1                                                | CAGE CODE<br>00779 | DRAWING NO<br>145539 | RESTRICTED TO<br>- |
| MATERIAL<br>SEE NOTE 1                 | FINISH<br>SEE NOTE 2                      | WEIGHT<br>-                                                                                                               | CUSTOMER DRAWING                                                                          | SCALE<br>5:1                                              | SHEET<br>1 of 1    | REV<br>L1            |                    |