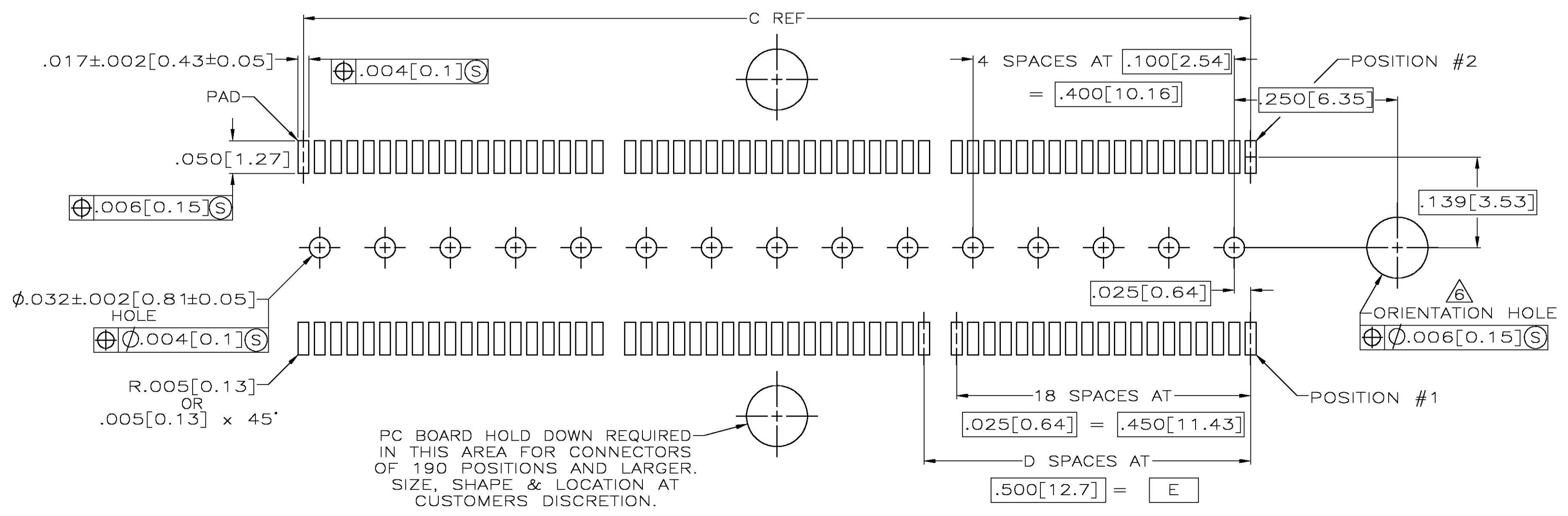
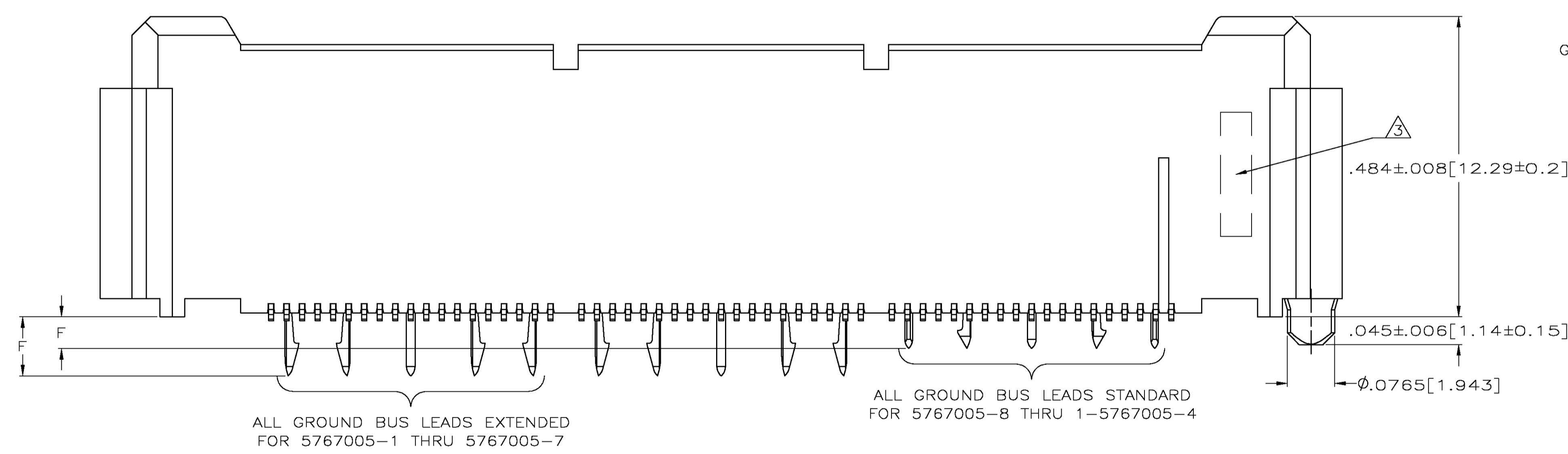


- 1 HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.  
CONTACTS: HIGH RELIABILITY COPPER ALLOY.  
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- 2 CONTACTS & GROUND BUSES: .000030[0.00076] MIN. GOLD PER ASTM B 488 ON CONTACT AREA, .000150-.000250[0.00381-0.00635] MATTE TIN PER ASTM B 545 ON LEADS, ALL OVER .000070-.000175(0.00177-0.00445) MATTE NICKEL PER SAE AMS-QQ-N-290
- 3 DATE CODE MARKED IN AREA INDICATED ON OPPOSITE SIDE OF POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5 TOLERANCE NON-ACCUMULATIVE.
- 6 FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .094 \pm .002 [2.39 \pm 0.05]$ .  
FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .079 \pm .001 [2.00 \pm 0.03]$ .



RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

|          |             |              |              |               |               |               |               |             |           |
|----------|-------------|--------------|--------------|---------------|---------------|---------------|---------------|-------------|-----------|
| STANDARD | .060 [1.52] | 3.000 [76.2] | 6            | 3.450 [87.63] | 3.898 [99]    | 4.000 [101.6] | 266           | 1-5767005-4 |           |
| STANDARD | .060 [1.52] | 2.500 [63.5] | 5            | 2.950 [74.93] | 3.398 [86.31] | 3.500 [88.9]  | 228           | 1-5767005-3 |           |
| STANDARD | .060 [1.52] | 2.000 [50.8] | 4            | 2.450 [62.23] | 2.898 [73.61] | 3.000 [76.2]  | 190           | 1-5767005-2 |           |
| STANDARD | .060 [1.52] | 1.500 [38.1] | 3            | 1.950 [49.53] | 2.398 [60.91] | 2.500 [63.5]  | 152           | 1-5767005-1 |           |
| STANDARD | .060 [1.52] | 1.000 [25.4] | 2            | 1.450 [36.83] | 1.898 [48.21] | 2.000 [50.8]  | 114           | 1-5767005-0 |           |
| STANDARD | .060 [1.52] | .500 [12.7]  | 1            | .950 [24.13]  | 1.398 [35.51] | 1.500 [38.1]  | 76            | 5767005-9   |           |
| STANDARD | .060 [1.52] | .000 [0]     | 0            | .450 [11.43]  | .898 [22.81]  | 1.000 [25.4]  | 38            | 5767005-8   |           |
| OBSOLETE | EXTENDED    | .104 [2.64]  | 3.000 [76.2] | 6             | 3.450 [87.63] | 3.898 [99]    | 4.000 [101.6] | 266         | 5767005-7 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | 2.500 [63.5] | 5             | 2.950 [74.93] | 3.398 [86.31] | 3.500 [88.9]  | 228         | 5767005-6 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | 2.000 [50.8] | 4             | 2.450 [62.23] | 2.898 [73.61] | 3.000 [76.2]  | 190         | 5767005-5 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | 1.500 [38.1] | 3             | 1.950 [49.53] | 2.398 [60.91] | 2.500 [63.5]  | 152         | 5767005-4 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | 1.000 [25.4] | 2             | 1.450 [36.83] | 1.898 [48.21] | 2.000 [50.8]  | 114         | 5767005-3 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | .500 [12.7]  | 1             | .950 [24.13]  | 1.398 [35.51] | 1.500 [38.1]  | 76          | 5767005-2 |
| OBSOLETE | EXTENDED    | .104 [2.64]  | .000 [0]     | 0             | .450 [11.43]  | .898 [22.81]  | 1.000 [25.4]  | 38          | 5767005-1 |

|  |  |  |  |   |  |
|--|--|--|--|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DIN G. ATTADIA - 25 OCT 04             |  | Tyco Electronics Corporation  |  |
| DIMENSIONS: INCHES                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | Tyco Electronics Corporation  |  |
| 0 PLG ± -                              |  | 1 PLG ± -                              |  | Harrisburg, Pa 17105-3608   |  |
| 1 PLG ± -                              |  | 2 PLG ± -                              |  | APPROVED: D. DIXON 25 OCT 04  |  |
| 2 PLG ± -                              |  | 3 PLG ± -                              |  | NAME: PLUG ASSEMBLY, .495 [12.57] VERTICAL, .025 [0.64] CL, GULL WING LEADS, MICTOR |  |
| 3 PLG ± -                              |  | 4 PLG ± -                              |  | PRODUCT SPEC: 108-1422  |  |
| 4 PLG ± -                              |  | ANGLES ± -                             |  | APPLICATION SPEC: 114-11004   |  |
| MATERIAL: 1                            |  | FINISH: 2                              |  | SIZE: A1  |  |
| CUSTOMER DRAWING                       |  | SCALE: 1:1                             |  | DRAWING NO: 00779   |  |
|  |  | SHEET 1 OF 1                           |  | PART NUMBER: 5767005  |  |