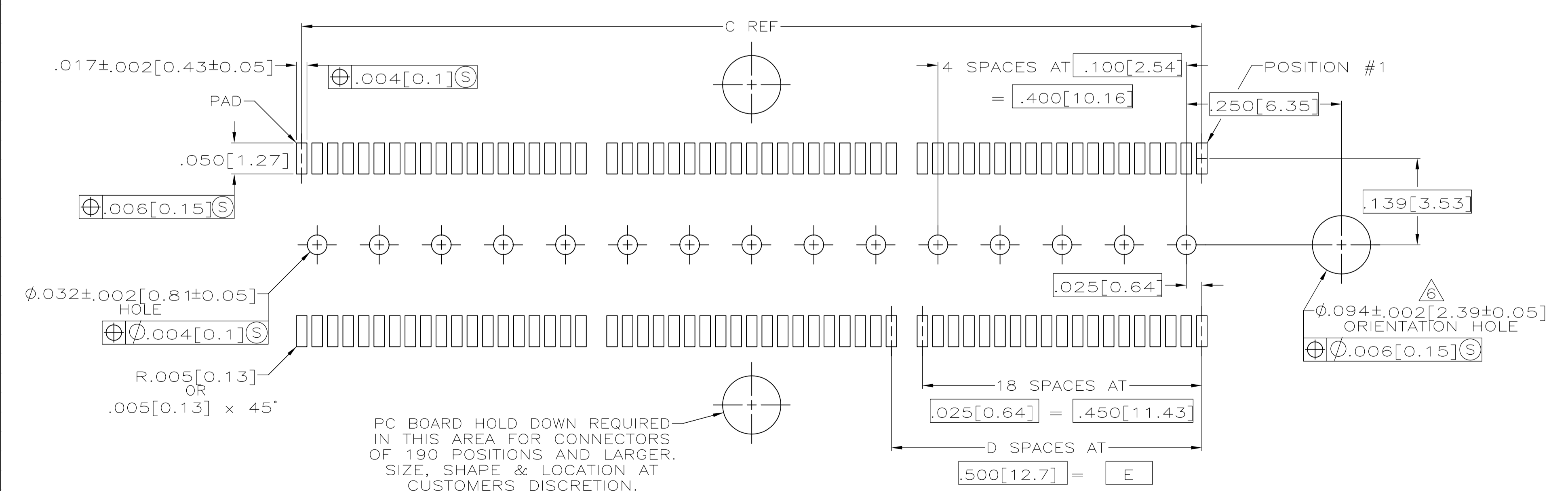
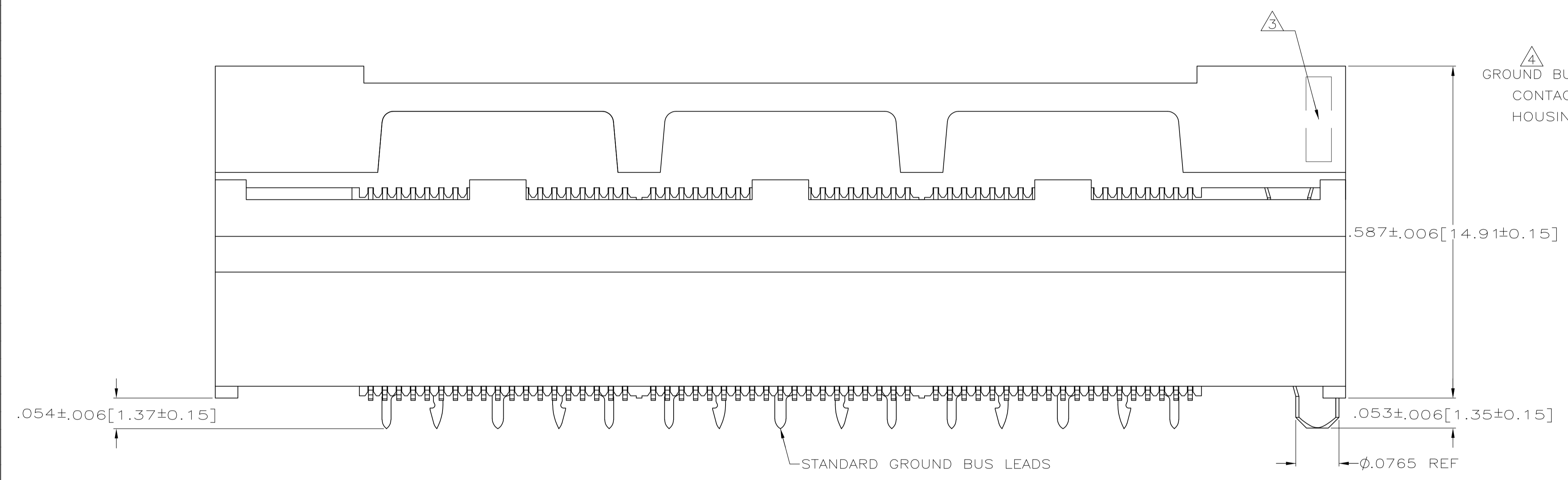


- $\triangle 1$ HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- $\triangle 2$ CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER,
MATING SURFACE PLATED TO MEET LEVEL 2 PERFORMANCE
REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422,
SOLDER TAILS PLATED TIN-LEAD.
- $\triangle 3$ DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE
POSITION #1.
- $\triangle 4$ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- $\triangle 5$ TOLERANCE NON-ACCUMULATIVE.
- $\triangle 6$ 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)

| | | | | | | |
|----------------|---|-----------------|-----------------|-----------------|-----------|-------------|
| 3.000 [76.2] | 6 | 3.450 [87.63] | 3.900 [99.06] | 4.000 [101.6] | 266 | 767094-7 |
| 2.500 [63.5] | 5 | 2.950 [74.93] | 3.400 [86.36] | 3.500 [88.9] | 228 | 767094-6 |
| 2.000 [50.8] | 4 | 2.450 [62.23] | 2.900 [73.66] | 3.000 [76.2] | 190 | 767094-5 |
| 1.500 [38.1] | 3 | 1.950 [49.53] | 2.400 [60.96] | 2.500 [63.5] | 152 | 767094-4 |
| 1.000 [25.4] | 2 | 1.450 [36.83] | 1.900 [48.26] | 2.000 [50.8] | 114 | 767094-3 |
| .500 [12.7] | 1 | .950 [24.13] | 1.400 [35.56] | 1.500 [38.1] | 76 | 767094-2 |
| .000 [0] | 0 | .450 [11.43] | .900 [22.86] | 1.000 [25.4] | 38 | 767094-1 |
| E | D | C | B | A | NO OF POS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|------------------------|--|--------------------------|---|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN J. GERACE 2-20-98 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 |
| ϕ | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005(0.13) 4 PLC ± - ANGLES ± - | CIK S. STRICKLER 2-20-98 | |
| MATERIAL $\triangle 1$ | FINISH $\triangle 2$ | APVD A. MONK 2-20-98 | NAME RECEPTACLE ASSEMBLY, .355 [9.02] VERTICAL, .025 [0.64] CENTER LINE, MICTOR |
| CUSTOMER DRAWING | | SIZE 114-11004 | RESTRICTED TO |
| | | WEIGHT | SCALE 8:1 SHEET 1 OF 1 REV E |