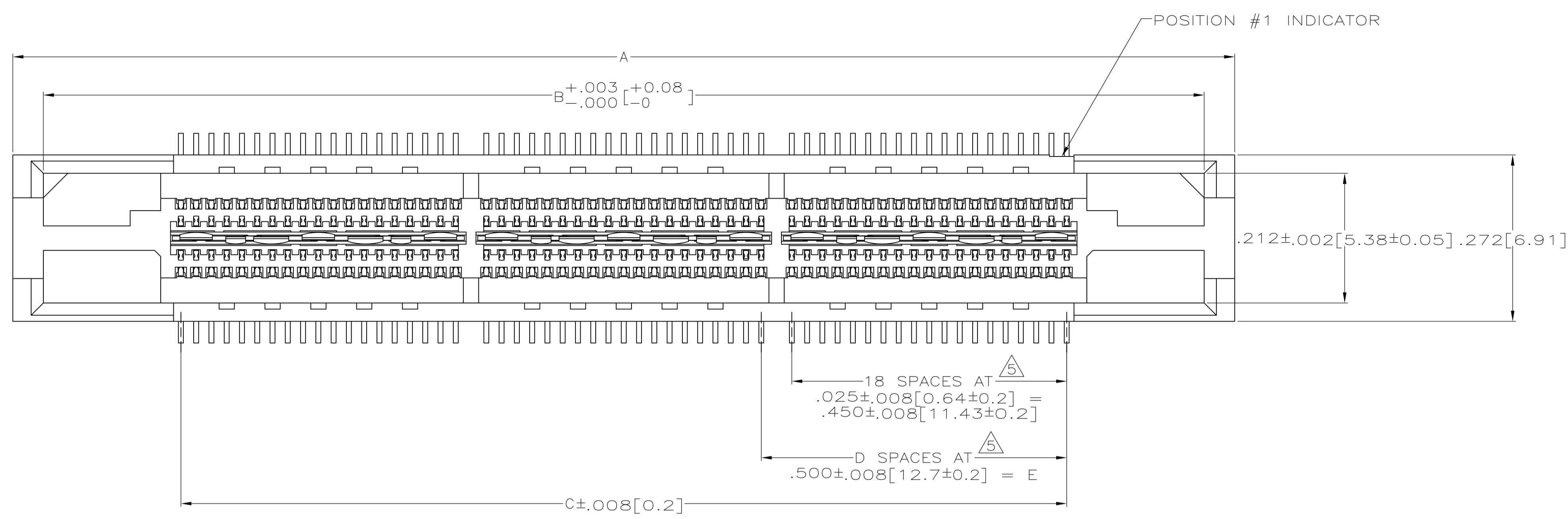
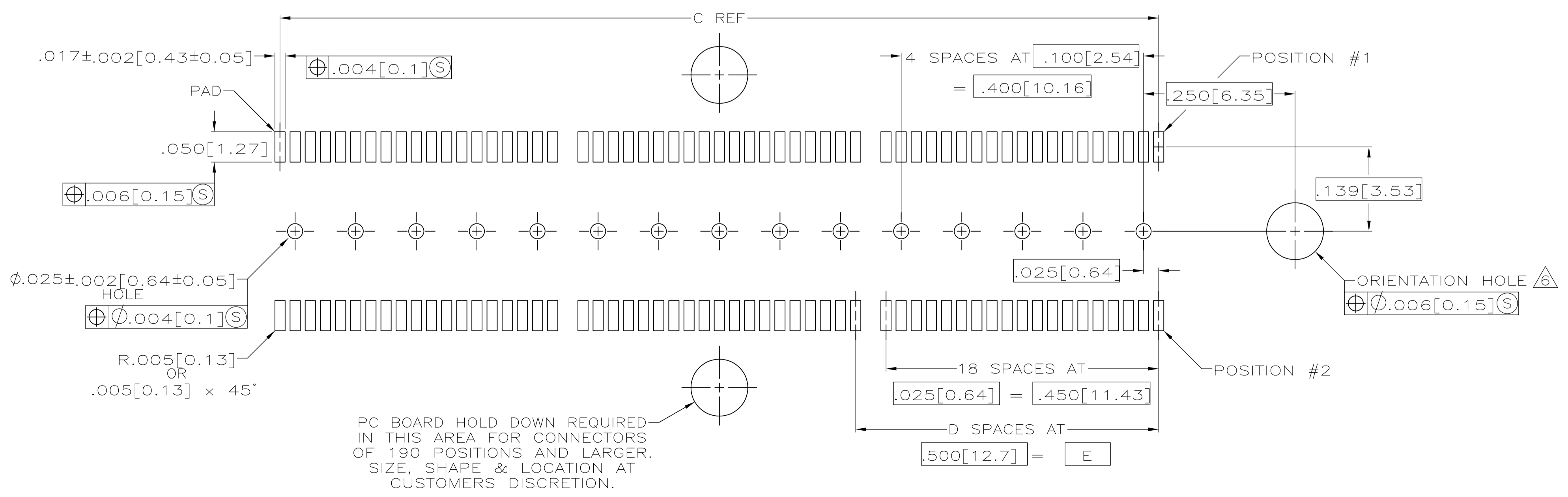
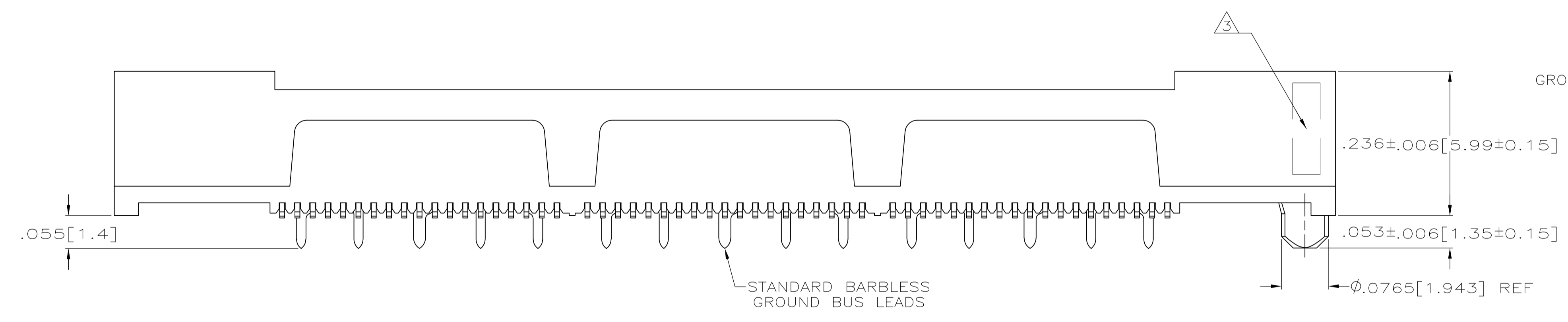


| LOC | | DIST | | REVISIONS | | | |
|-----|----|---------------------------|---------|-----------|------|------|--|
| AD | 47 | REV | DATE | BY | CHKD | APVD | |
| E | | REVISED PER ECO-08-009495 | 24APR08 | DH | | DD | |
| E1 | | REVISED PER ECO-08-012461 | 13OCT09 | AEG | | DD | |



- $\triangle 1$ HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
- $\triangle 2$ CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 1 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 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)

| F | E | D | C | B | A | NO OF POS | PART NUMBER |
|-------------|--------------|---|---------------|---------------|---------------|-----------|-------------|
| 4.724 [120] | 3.000 [76.2] | 6 | 3.450 [87.63] | 3.900 [99.06] | 4.000 [101.6] | 266 | 767110-7 |
| 4.094 [104] | 2.500 [63.5] | 5 | 2.950 [74.93] | 3.400 [86.36] | 3.500 [88.9] | 228 | 767110-6 |
| 3.465 [88] | 2.000 [50.8] | 4 | 2.450 [62.23] | 2.900 [73.66] | 3.000 [76.2] | 190 | 767110-5 |
| 3.465 [88] | 1.500 [38.1] | 3 | 1.950 [49.53] | 2.400 [60.96] | 2.500 [63.5] | 152 | 767110-4 |
| 2.835 [72] | 1.000 [25.4] | 2 | 1.450 [36.83] | 1.900 [48.26] | 2.000 [50.8] | 114 | 767110-3 |
| 2.205 [56] | .500 [12.7] | 1 | .950 [24.13] | 1.400 [35.56] | 1.500 [38.1] | 76 | 767110-2 |
| 1.732 [44] | .000 [0] | 0 | .450 [11.43] | .900 [22.86] | 1.000 [25.4] | 38 | 767110-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | | |
|--------|---|-------------|
| 0. PLC | ± | - |
| 1. PLC | ± | - |
| 2. PLC | ± | - |
| 3. PLC | ± | .005 [0.13] |
| 4. PLC | ± | - |
| ANGLES | ± | - |

MATERIAL \triangle FINISH \triangle

APVD: J. GERACE, S. STRICKLER, A. MONK

PRODUCT SPEC: 108-1422

APPLICATION SPEC: 114-11004

WEIGHT: -

CUSTOMER DRAWING

DIN: J. GERACE, S. STRICKLER, A. MONK

DATE: 11DEC98, 11DEC98, 1DEC98

NAME: Tyco Electronics Corporation, Harrisburg, PA 17105-3608

RECEPTACLE ASSEMBLY, VERTICAL, .025 [0.64] CL, GULL WING LEADS, MICTOR

SIZE: A1

SCALE: 8:1

SHEET: 1 OF 1

REV: E1