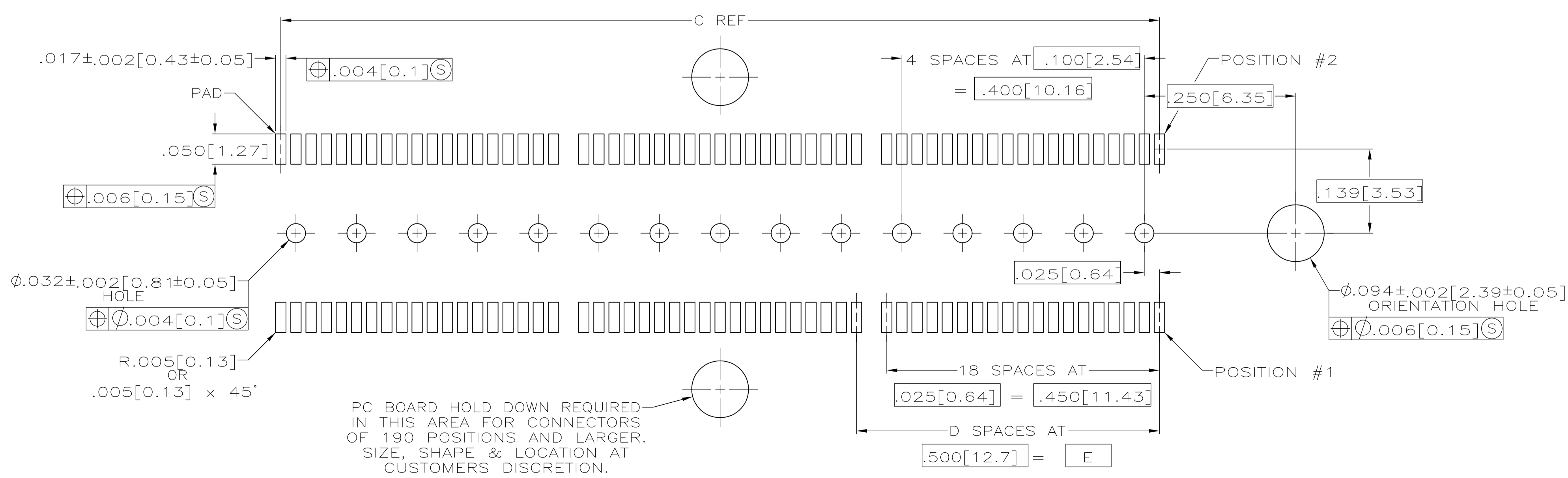
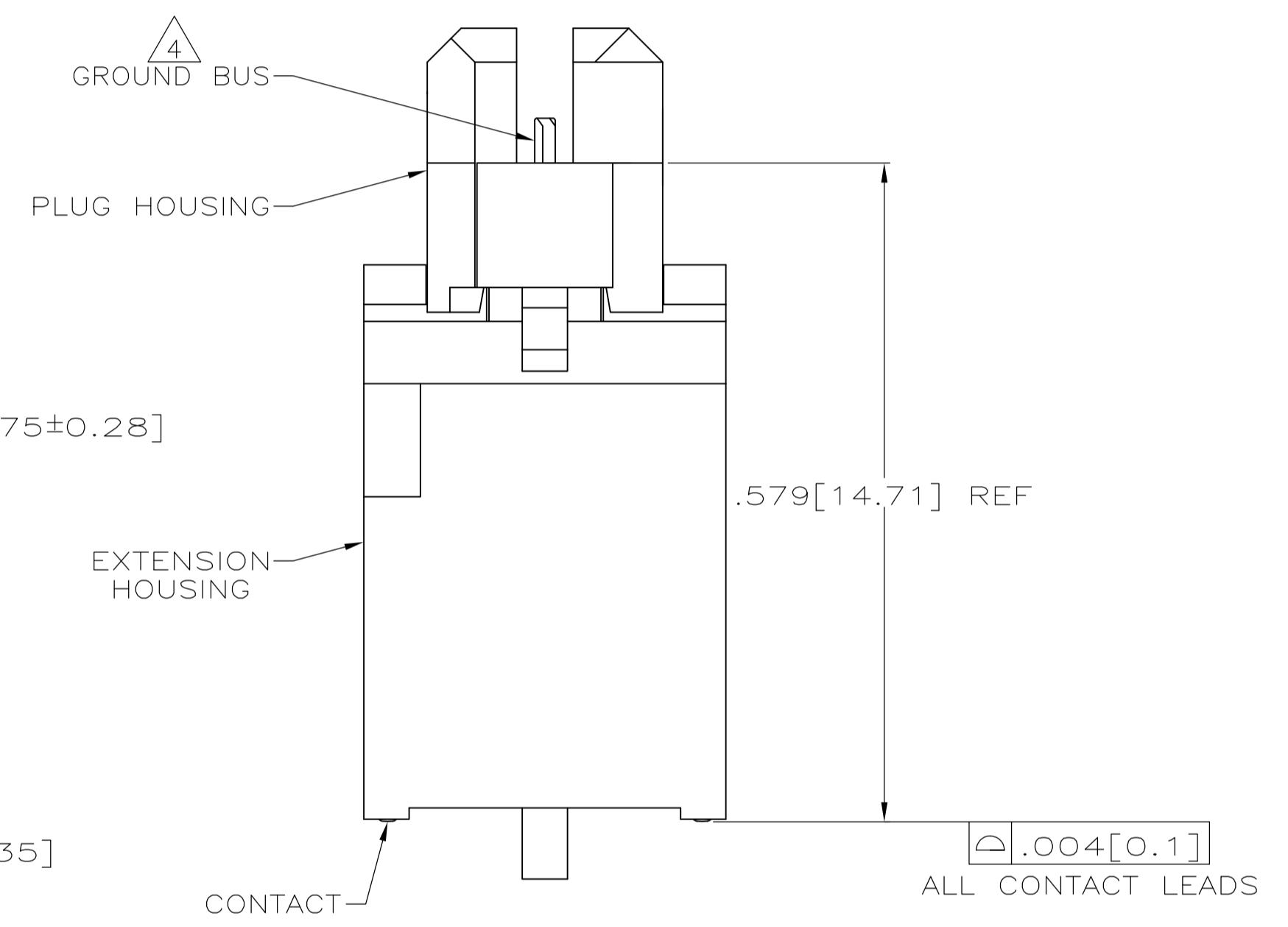
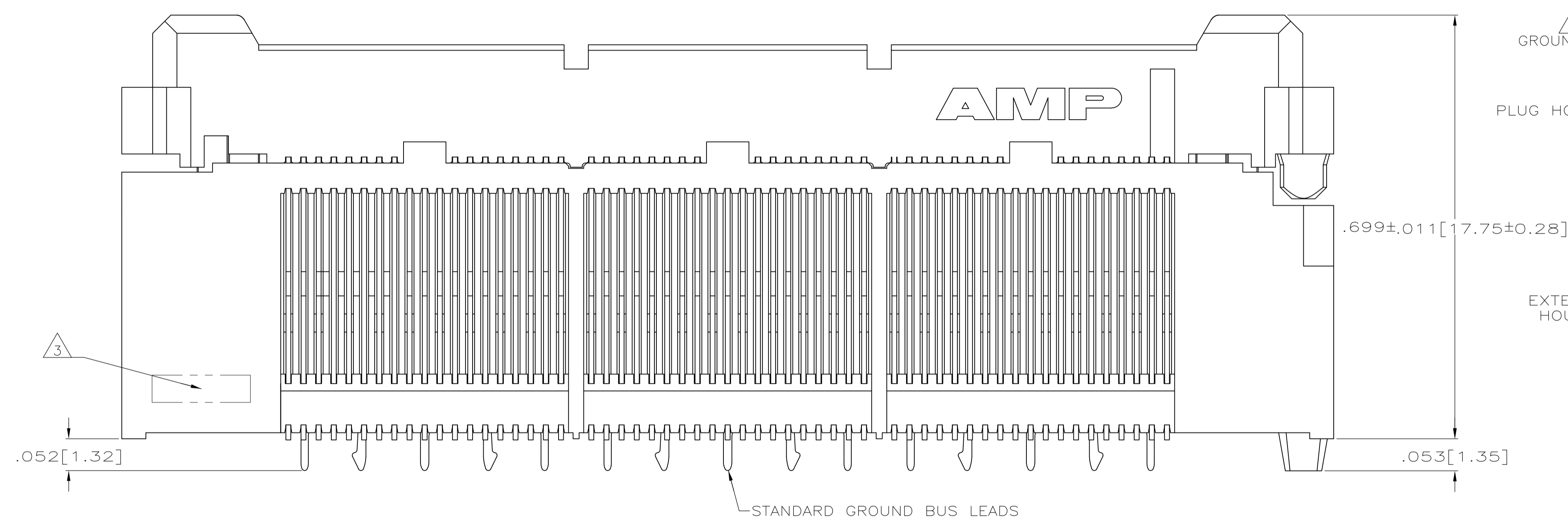


- 1 HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: BRASS, UNS C26000
- 2 CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 1 PERFORMANCE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422, SOLDER TAILS PLATED MATTE TIN.
- 3 DATE CODE MARKED IN AREA INDICATED ON SAME SIDE AS POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.



RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

| | | | | | | |
|-------------|---|--------------|--------------|--------------|-----------|-------------|
| 3.000[76.2] | 6 | 3.450[87.63] | 3.898[99] | 4.000[101.6] | 266 | 5767025-7 |
| 2.500[63.5] | 5 | 2.950[74.93] | 3.398[86.31] | 3.500[88.9] | 228 | 5767025-6 |
| 2.000[50.8] | 4 | 2.450[62.23] | 2.898[73.61] | 3.000[76.2] | 190 | 5767025-5 |
| 1.500[38.1] | 3 | 1.950[49.53] | 2.398[60.91] | 2.500[63.5] | 152 | 5767025-4 |
| 1.000[25.4] | 2 | 1.450[36.83] | 1.898[48.21] | 2.000[50.8] | 114 | 5767025-3 |
| .500[12.7] | 1 | .950[24.13] | 1.398[35.51] | 1.500[38.1] | 76 | 5767025-2 |
| .000[0] | 0 | .450[11.43] | .898[22.81] | 1.000[25.4] | 38 | 5767025-1 |
| E | D | C | B | A | NO OF POS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|-------------------------|--|---------------------------|---|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN N. KAEHLER 28APR04 | STE TE Connectivity |
| 0 PLC ± - | 1 PLC ± - | CHK D. DIXON 28APR04 | NAME |
| 2 PLC ± - | 3 PLC ± .005(0.13) | APP'D D. DIXON 28APR04 | PLUG ASSEMBLY, .707[17.96] VERTICAL, .025[0.64] CENTER LINE, MICTOR |
| 4 PLC ± - | ANGLES ± - | PRODUCT SPEC 108-1422 | APPLICATION SPEC 114-11004 |
| MATERIAL | FINISH | SIZE CAGE CODE DRAWING NO | RESTRICTED TO |
| 1 | 2 | A1 00779 C=5767025 | — |
| CUSTOMER DRAWING | | SCALE 8:1 | SHEET 1 OF 1 REV A1 |