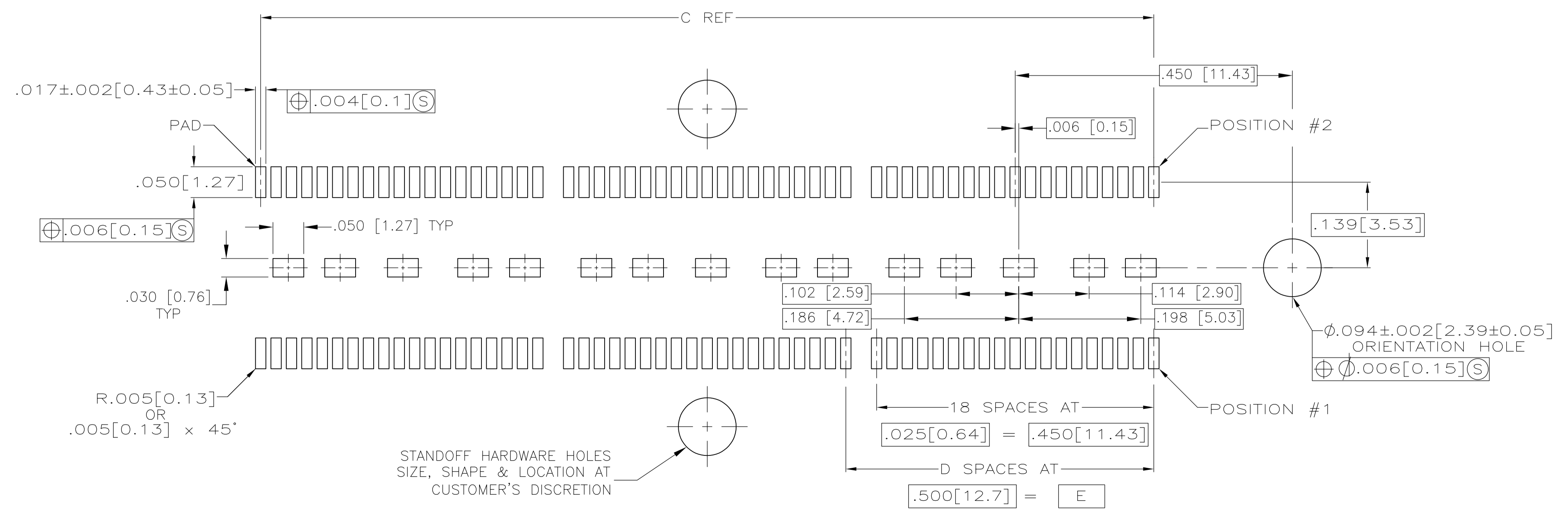
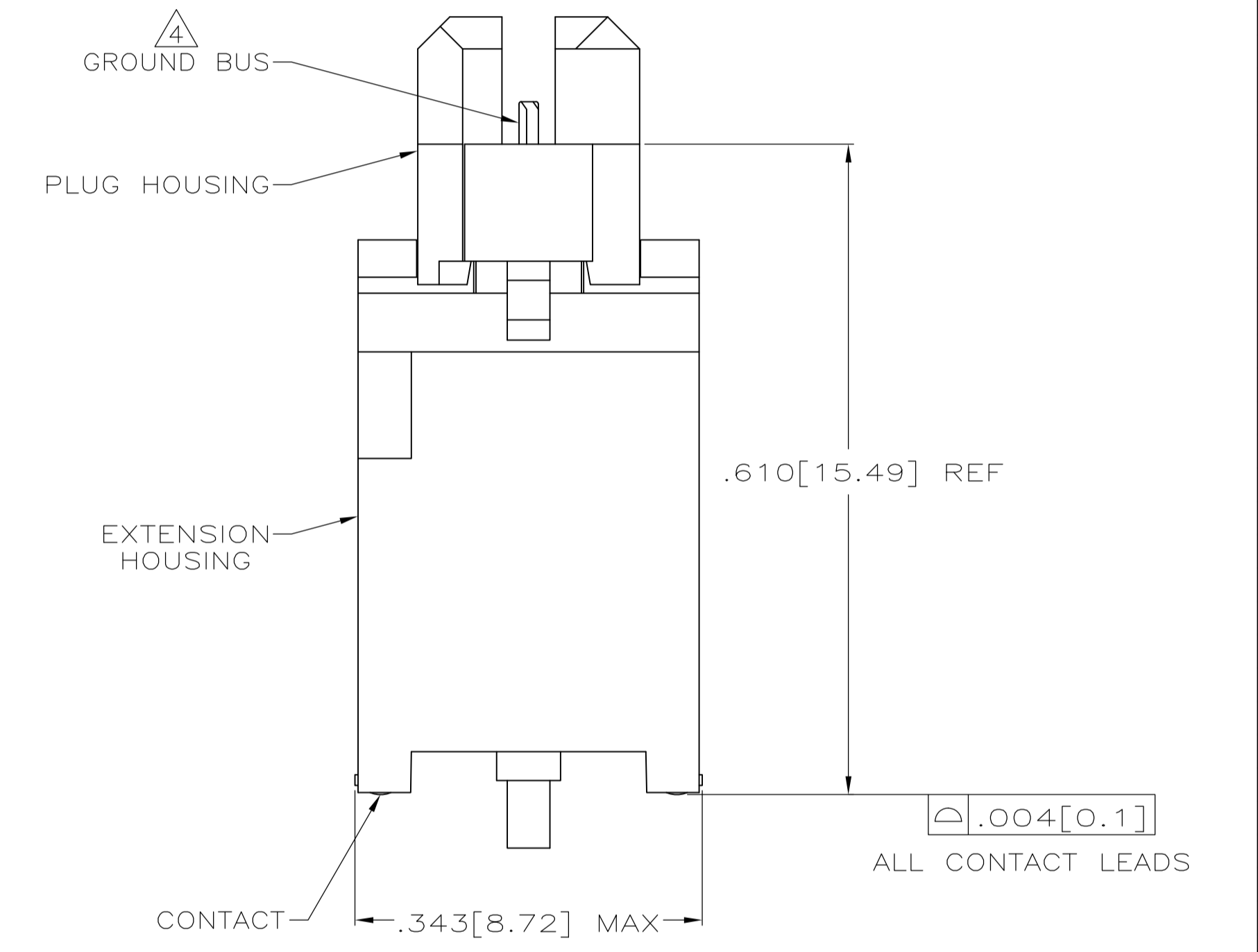
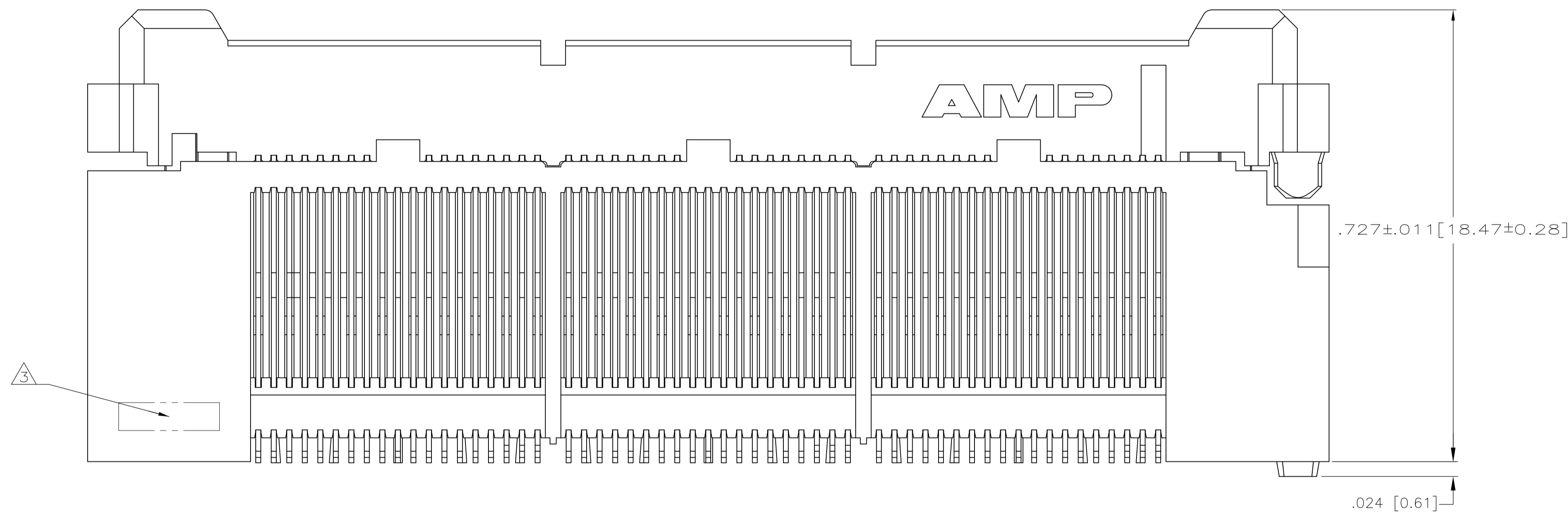


- 1 HOUSINGS: LIQUID CRYSTAL POLYMER, COLOR BLACK.
CONTACTS: HIGH RELIABILITY COPPER ALLOY.
GROUND BUSES: BRASS, UNS C26000.
- 2 CONTACTS & GROUND BUSES: .000030 [0.00076] MIN GOLD PER ASTM 6488 ON CONTACT AREA, .000150-.000250 [0.00381-0.00635] MATTE TIN PER ASTM 8545 ON LEADS ALL OVER .000070-.000175 [0.00177-0.00445] MATTE NICKEL PER SAE AMS-QQ-N-290.
- 3 DATE CODE MARKED IN AREA INDICATED ON SAME SIDE AS POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5 THIS ASSEMBLY HAS A VACUM PICK-UP COVER PLACED ON CENTER OF HOUSING AND IS PACKAGED IN EXTRUDED TUBES.



| | | | | | | | |
|---|--------------|---|---------------|---------------|---------------|-----------|-------------|
| 5 | .500 [12.7] | 1 | .950 [24.13] | 1.398 [35.51] | 1.500 [38.1] | 76 | 1-2007211-6 |
| | 3.000 [76.2] | 6 | 3.450 [87.63] | 3.898 [99.00] | 4.000 [101.6] | 266 | 2007211-7 |
| 5 | 2.500 [63.5] | 5 | 2.950 [74.93] | 3.398 [86.31] | 3.500 [88.9] | 228 | 2007211-6 |
| | 2.000 [50.8] | 4 | 2.450 [62.23] | 2.898 [73.61] | 3.000 [76.2] | 190 | 2007211-5 |
| | 1.500 [38.1] | 3 | 1.950 [49.53] | 2.398 [60.91] | 2.500 [63.5] | 152 | 2007211-4 |
| | 1.000 [25.4] | 2 | 1.450 [36.83] | 1.898 [48.21] | 2.000 [50.8] | 114 | 2007211-3 |
| 5 | .500 [12.7] | 1 | .950 [24.13] | 1.398 [35.51] | 1.500 [38.1] | 76 | 2007211-2 |
| | .000 [0] | 0 | .450 [11.43] | .898 [22.81] | 1.000 [25.4] | 38 | 2007211-1 |
| | E | D | C | B | A | NO OF POS | PART NUMBER |

RECOMMENDED PC BOARD LAYOUT (VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | |
|--------------------|--|--------------------------|-------------------------|---|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD: D. CARDO 19JUN2007 | CHK: D. DIXON 19JUN2007 | NAME: PLUG ASSEMBLY, .738 [18.75] VERTICAL, .025 [0.64] CENTER LINE, MICTOR |
| 0 PLC ± - | 1 PLC ± - | 2 PLC ± - | 3 PLC ± .005 (0.13) | 4 PLC ± - |
| ANGLES ± - | | | | |
| MATERIAL: 1 | FINISH: 2 | SIZE: A1 | SCALE: 8:1 | RESTRICTED TO: - |
| CUSTOMER DRAWING | | WEIGHT: - | DATE: 00779 | DRAWING NO: 2007211 |

STE TE Connectivity