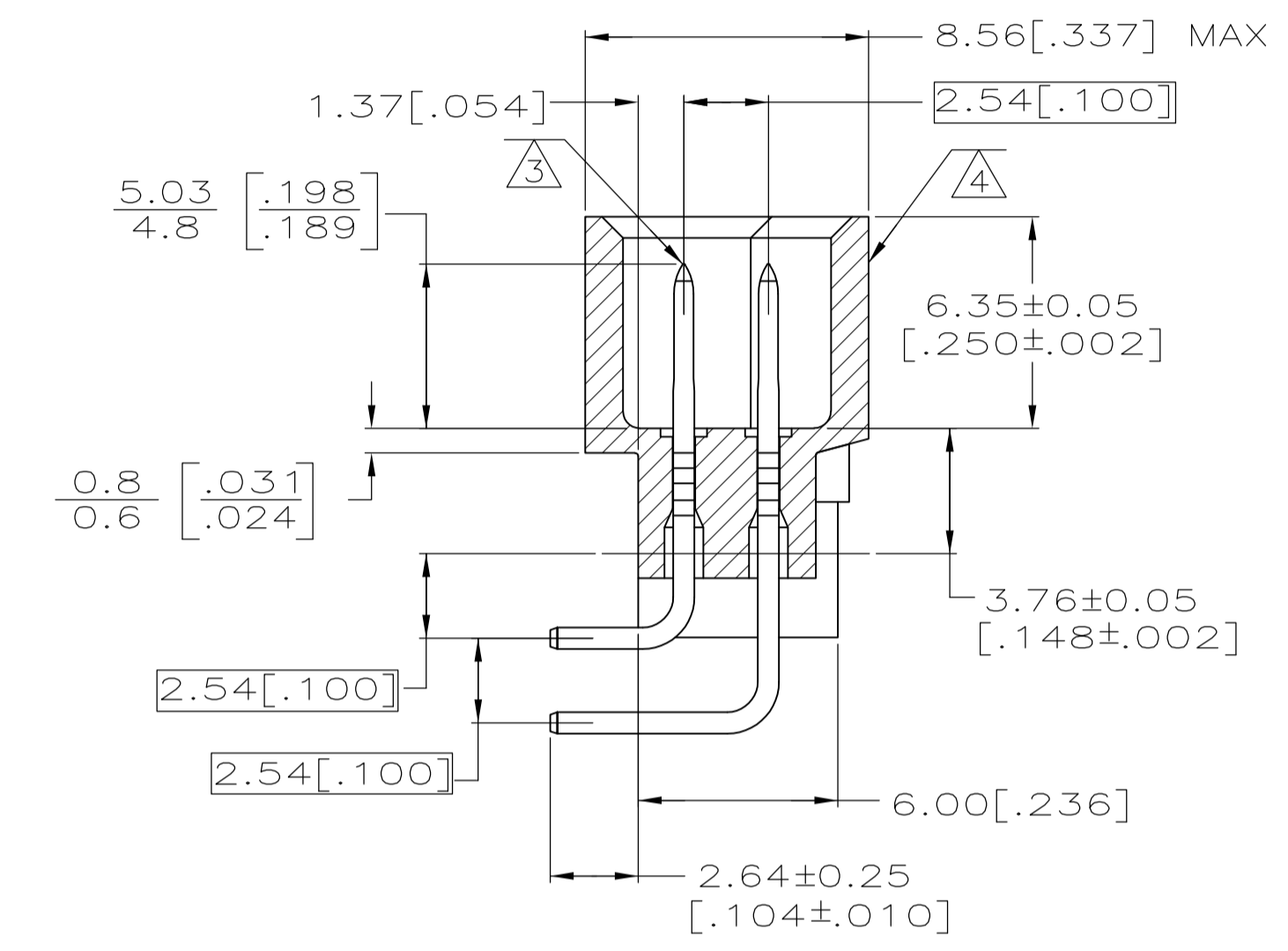
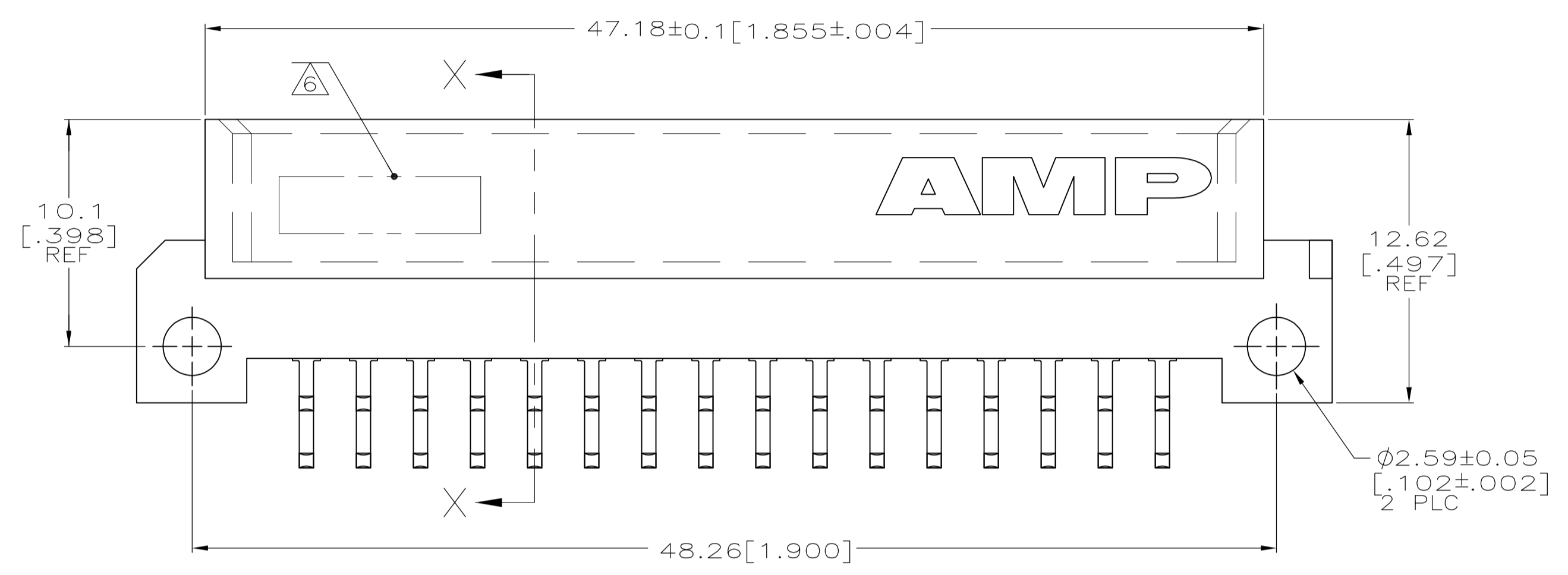
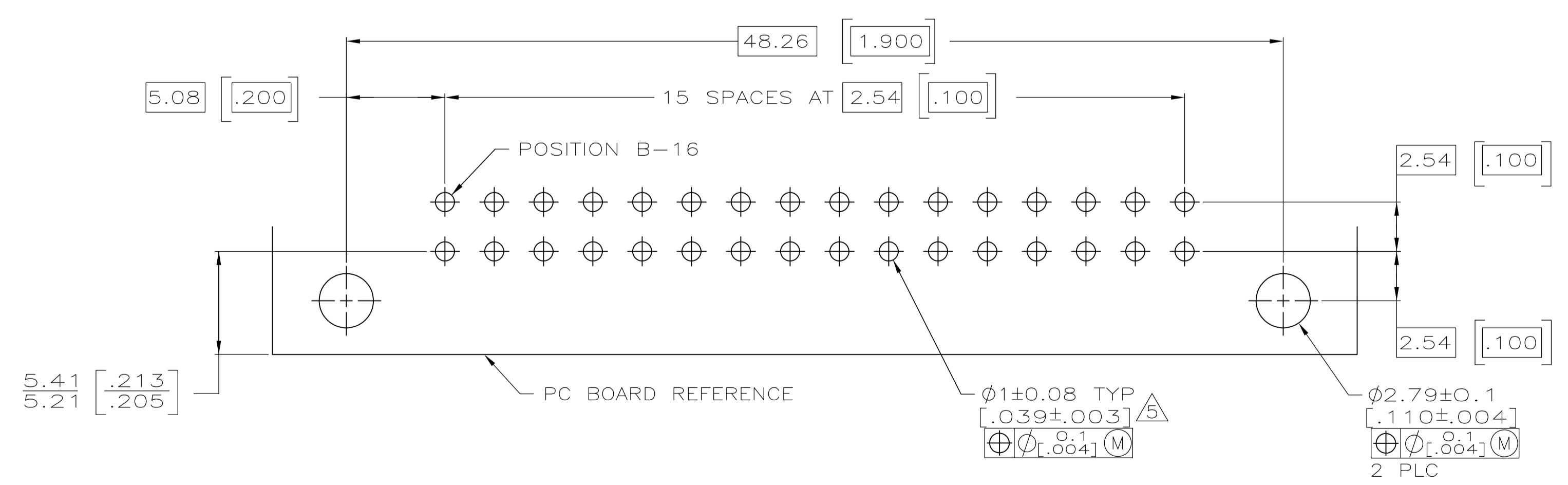
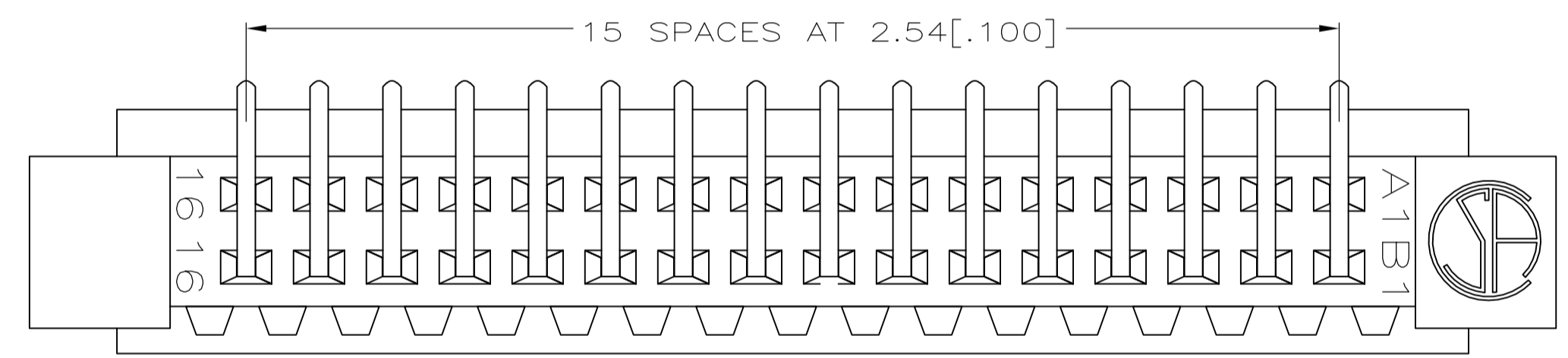


- ① HOUSING MATERIAL: GLASS-FILLED POLYMER.
- ② POST MATERIAL: COPPER ALLOY.
- ③ POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- ④ MARKING ON THIS SIDE.
- ⑤ RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
- ⑥ PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.



SECTION X-X



PC BOARD LAYOUT

|                  |             |   |                        |                  |
|------------------|-------------|---|------------------------|------------------|
| 1-16             | X           | X | 32                     | 5536053-5        |
| POSITIONS LOADED | B           | A | NO. OF LOADED POSITION | ASSY PART NUMBER |
|                  | ROWS LOADED |   |                        |                  |

|                                        |               |                  |  |                                     |  |
|----------------------------------------|---------------|------------------|--|-------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |               | DIN J. POLIGNONE |  | Tyco Electronics Corporation        |  |
| DIMENSIONS: mm [INCHES]                |               | CIRK A. SHARPE   |  | Harrisburg, Pa 17105-3608           |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |               | APVD A. SHARPE   |  | NAME                                |  |
| 0 PLC                                  | ± -           | PRODUCT SPEC     |  | ASSEMBLY, PIN, EUROCARD, TYPE 1/2B, |  |
| 1 PLC                                  | ± -           | APPLICATION SPEC |  | 32 POSITION,                        |  |
| 2 PLC                                  | ± 0.13 [.005] | SIZE             |  | 2.64 [.104] SOLDER POST             |  |
| 3 PLC                                  | ± -           | CAGE CODE        |  | DRAWING NO                          |  |
| 4 PLC                                  | ± -           | WEIGHT           |  | RESTRICTED TO                       |  |
| ANGLES                                 | ± -           | A1               |  | 00779 C=5536053                     |  |
| MATERIAL                               | FINISH        | CUSTOMER DRAWING |  | SCALE 5:1 SHEET 1 OF 1 REV 01       |  |