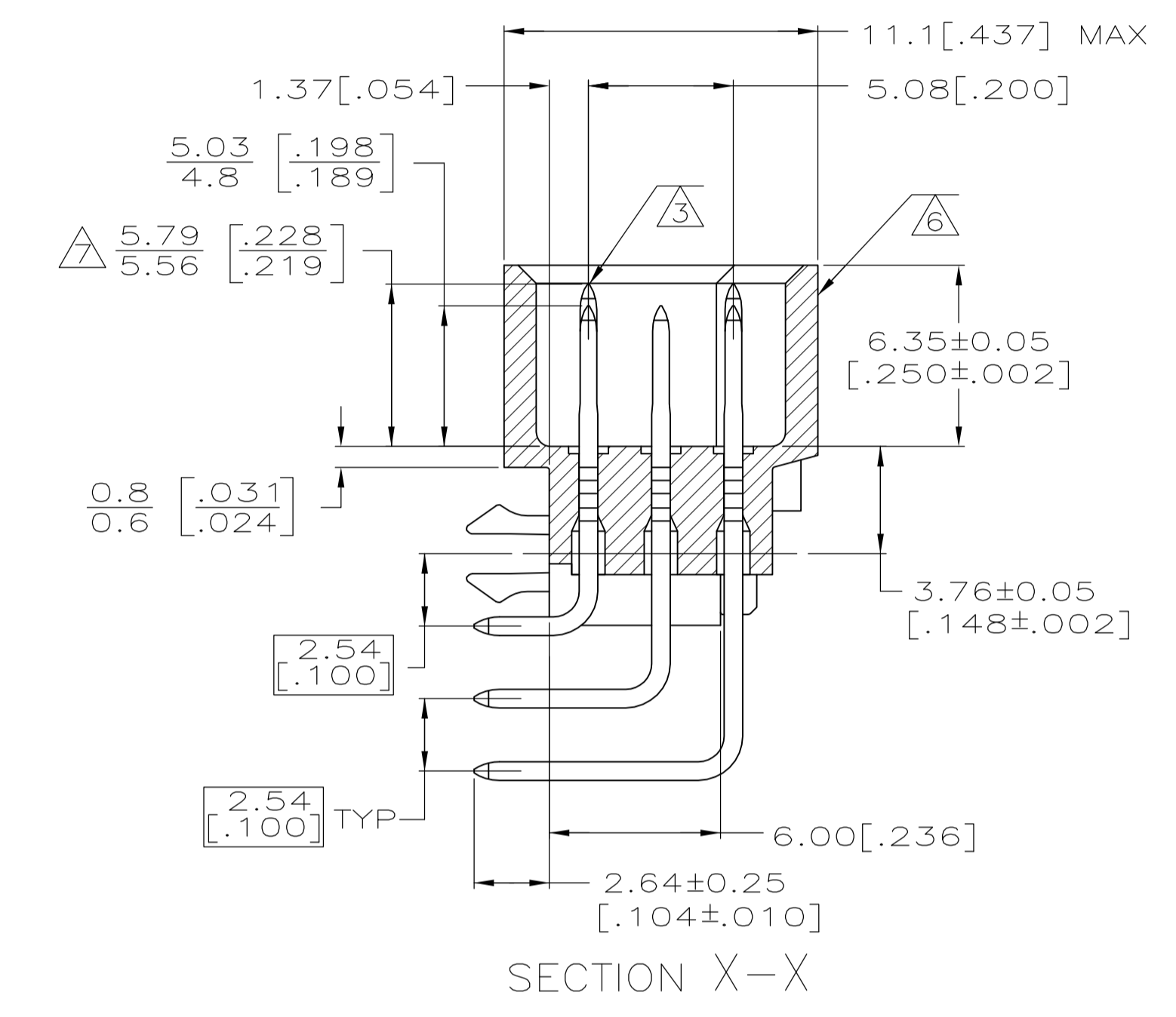


- 1 HOUSING MATERIAL: GLASS-FILLED POLYMER.
- 2 POST MATERIAL: COPPER ALLOY.
- 3 POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- 4 RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
- 5 PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
- 6 MARKING ON THIS SIDE.
- 7 THE 5.69[.224] LONG MAKE FIRST POSTS EXCEED THE ALIGNMENT CAPABILITY OF THE HOUSING AND COULD POSSIBLY STUB DURING MATING. CUSTOMER MUST TAKE THIS INTO CONSIDERATION IN CARD CAGE DESIGN.



|   |   |      |                         |             |
|---|---|------|-------------------------|-------------|
| 2,3                                       | 1,4-32                                    | C    | 32                      | 5148356-1   |
| NONE                                      | 1-32                                      | B    | 32                      |             |
| 2,3                                       | 1,4-32                                    | A    | 32                      |             |
| POSITIONS LOADED WITH 5.69[.224] CONTACTS | POSITIONS LOADED WITH 4.93[.194] CONTACTS | ROWS | NO. OF LOADED POSITIONS | PART NUMBER |

|  |            |                  |         |  |                      |
|--|------------|------------------|---------|--|----------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |            | DIN J. POLIGNONE | OSMAYOS | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608  |                      |
| DIMENSIONS: mm [INCHES]                |            | OSMAYOS          | OSMAYOS | NAME   |                      |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |            | A. SHARPE        |         | ASSEMBLY, PIN, EUROCARD, TYPE C,<br>96 POSITION, 2.64[.104] SOLDER POST,<br>WITH MFBL CONTACTS AND BOARD-LOCKS |                      |
| 0 PLC ± -                              | 1 PLC ± -  | A. SHARPE        |         | SIZE   | CAGE CODE DRAWING NO |
| 2 PLC ± 0.13[.005]                     | 3 PLC ± -  | APPLICATION SPEC |         | WEIGHT   | A1 00779 C=5148356   |
| 4 PLC ± -                              | ANGLES ± - | MATERIAL         |         | SCALE  | 5:1                  |
| FINISH                                 |            | CUSTOMER DRAWING |         | SHEET  | 1 OF 1               |
| 1 2 3                                  |            | REV              |         | 01   |                      |