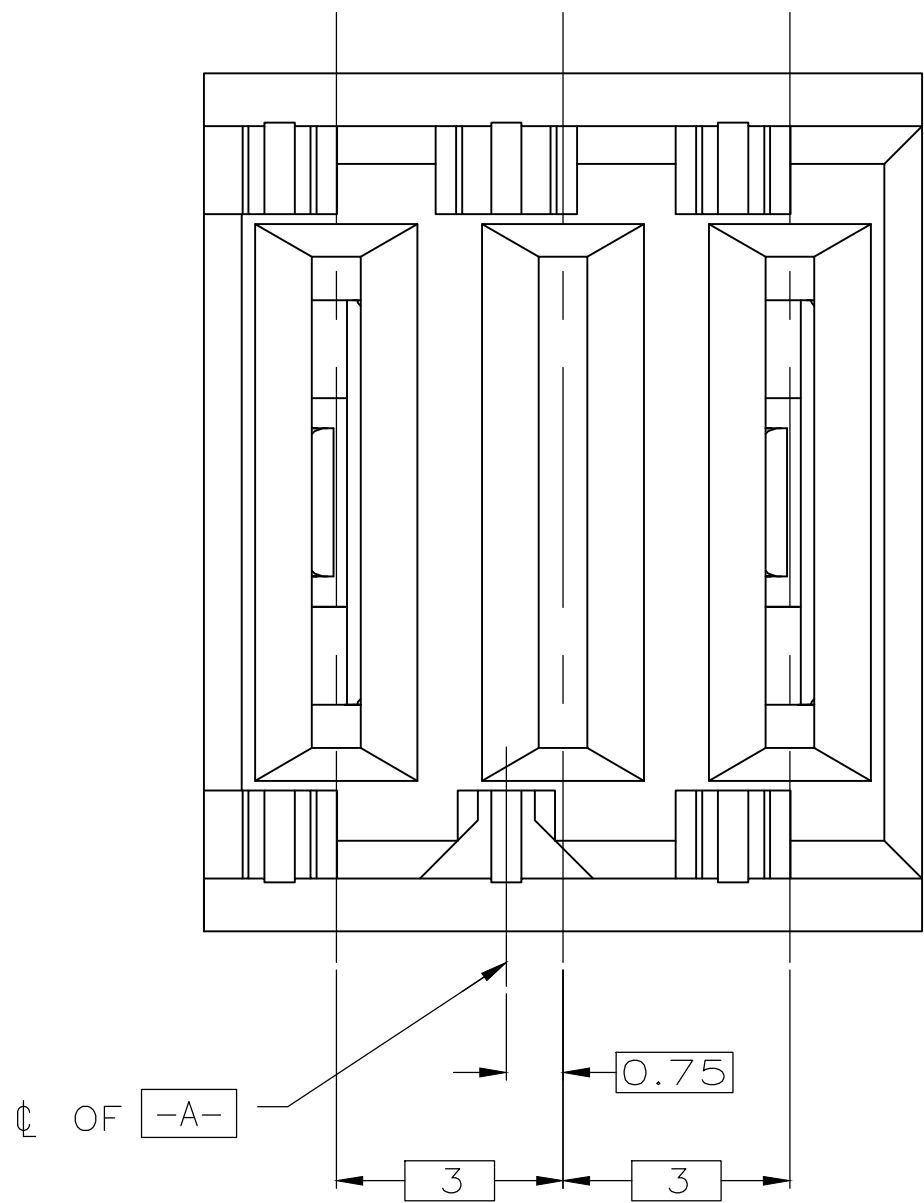
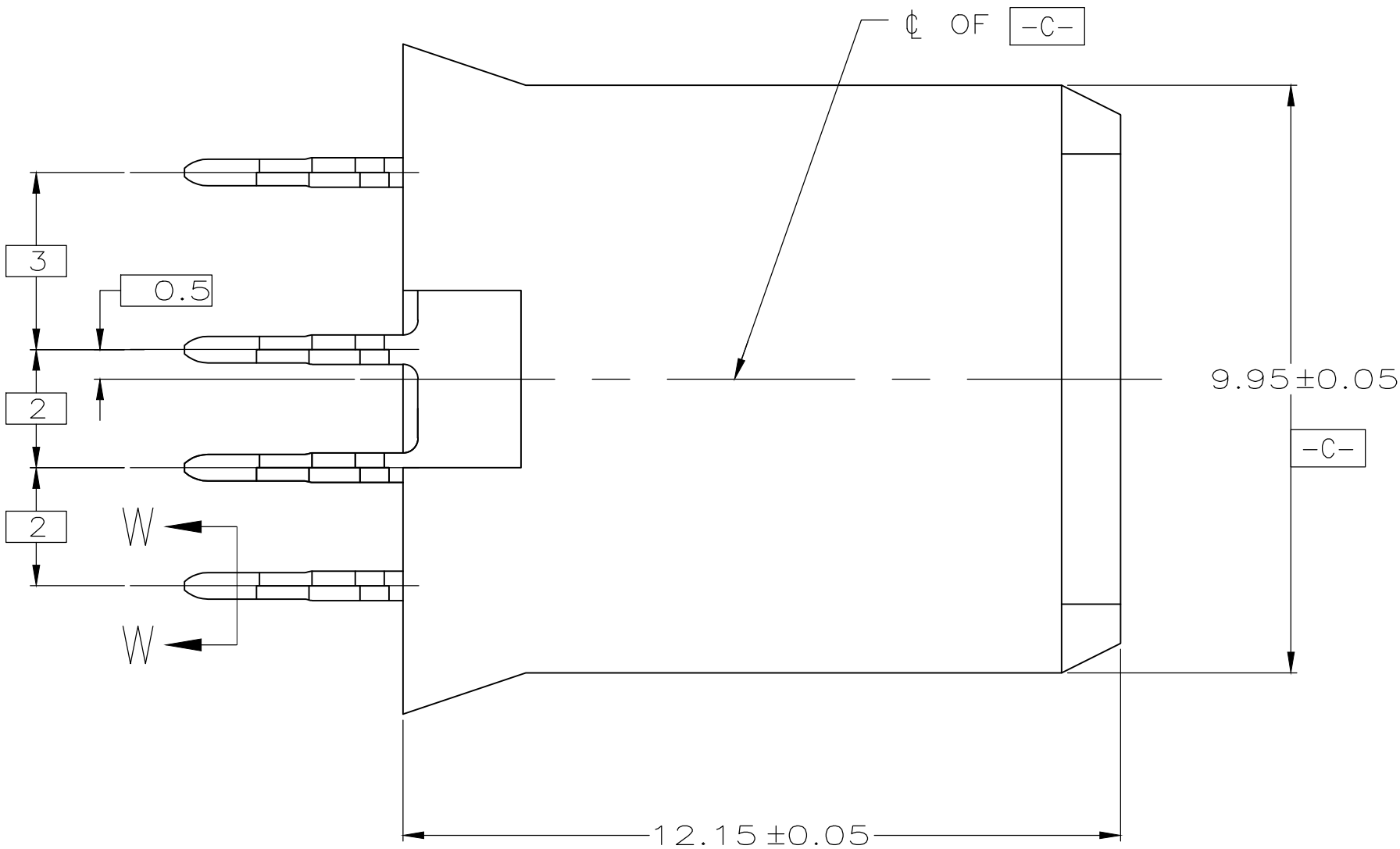
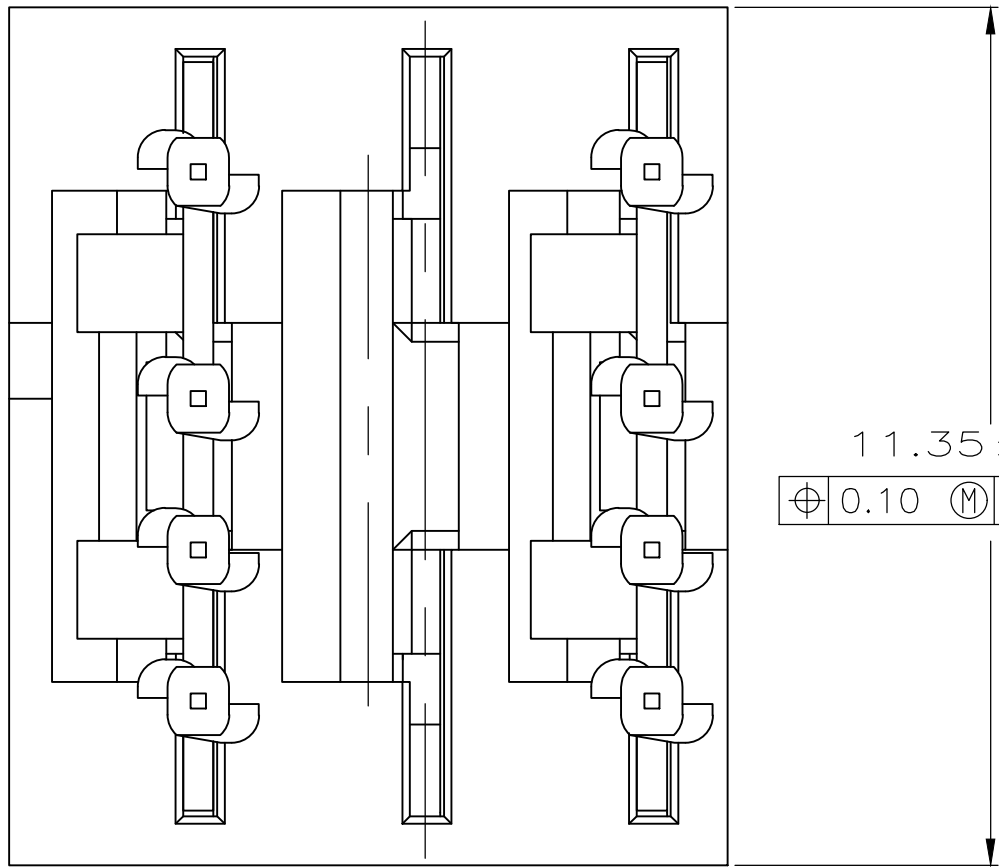
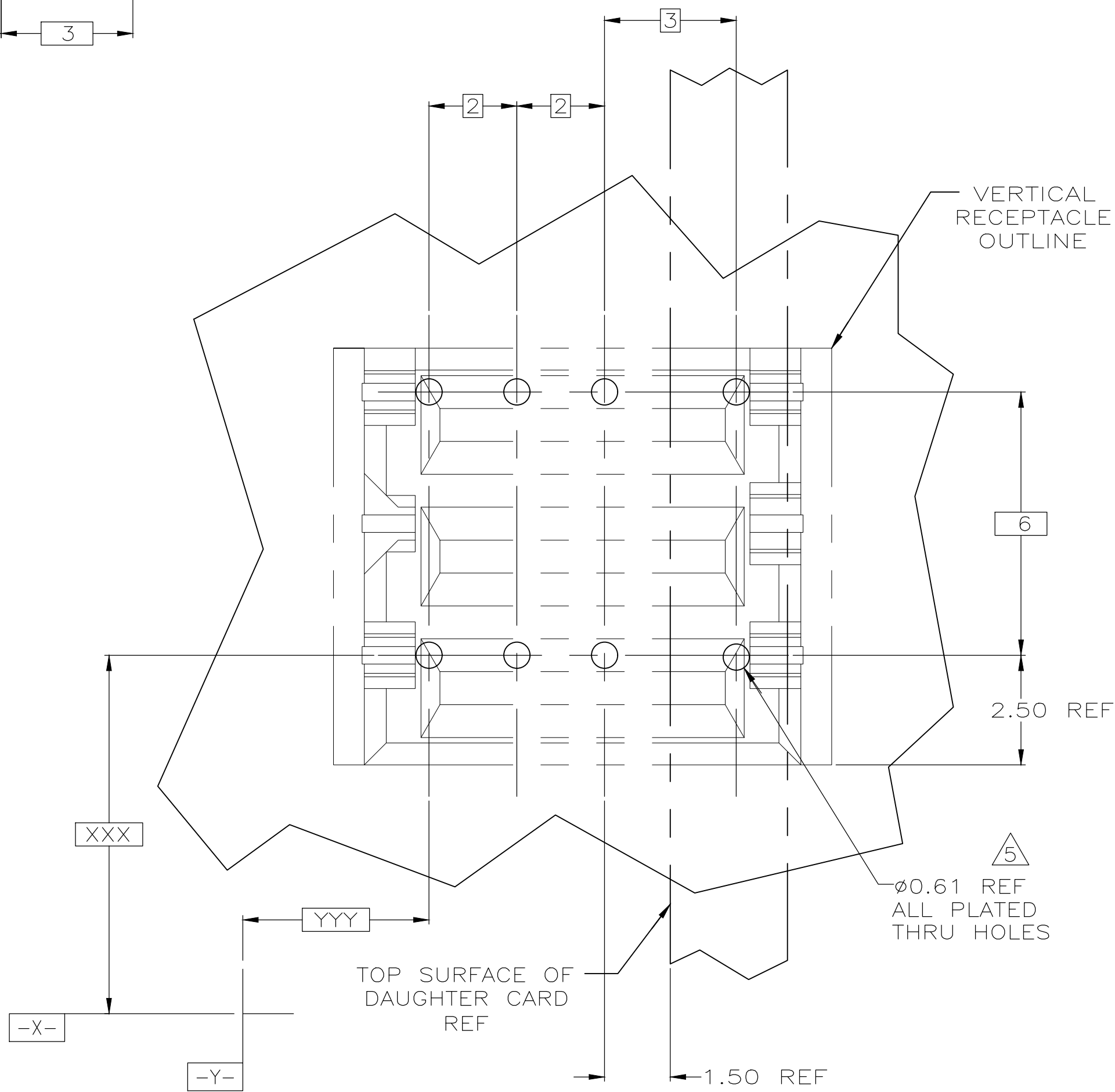
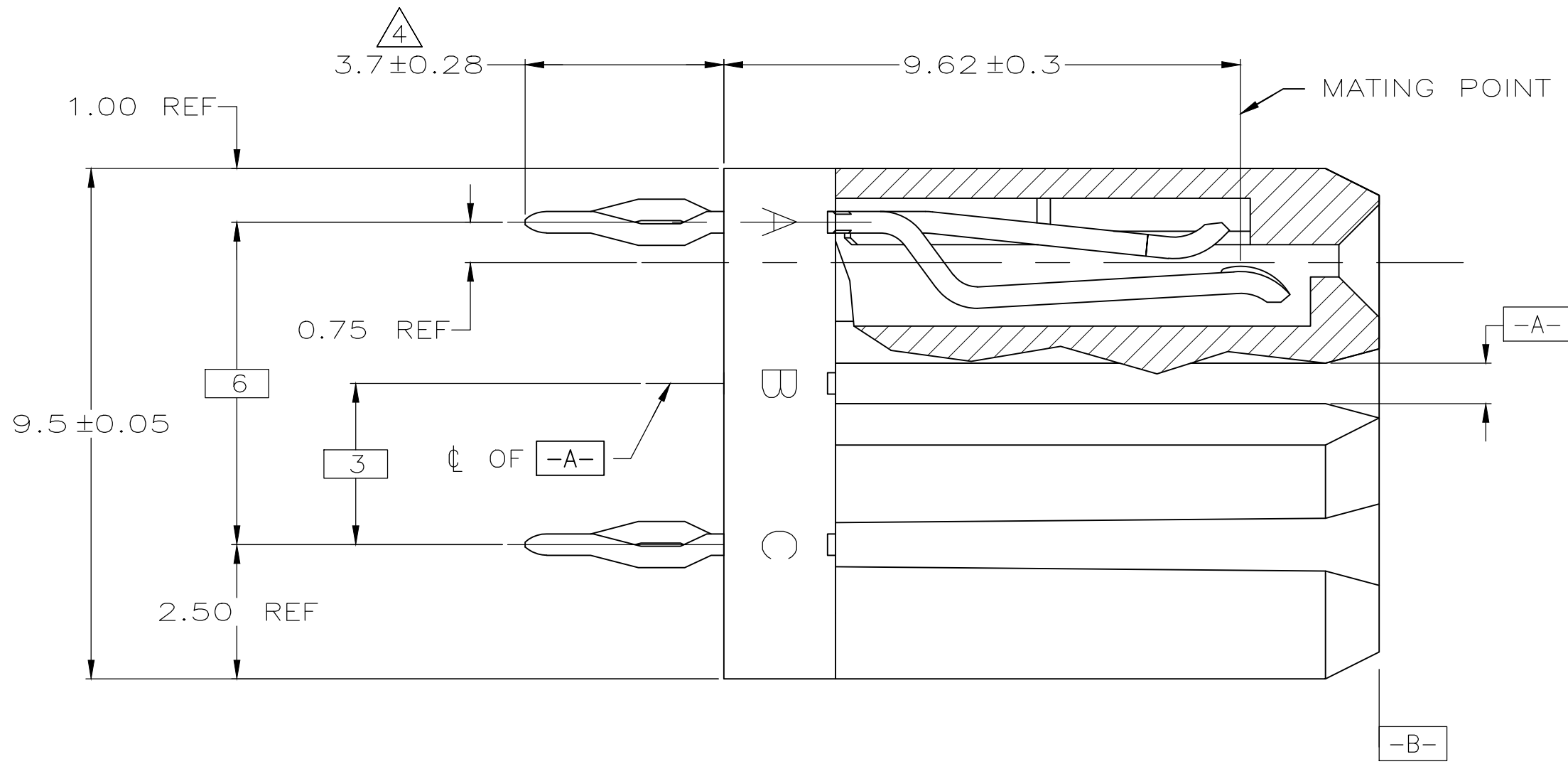


| LOC |  | DIST |  | REVISIONS |     |                       |           |     |      |
|-----|--|------|--|-----------|-----|-----------------------|-----------|-----|------|
| AD  |  | 00   |  | P         | LTR | DESCRIPTION           | DATE      | DWN | APVD |
|     |  |      |  |           | A   | REV PER ECO-20-004668 | 10AUG2020 | ML  | SZ   |



- 1 MATERIAL: HOUSING: POLYESTER. COLOR: GREY. UL 94V-0. CONTACT: COPPER ALLOY.
- 2 FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
- 3 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT 1992.
- 4 DIMENSION APPLIES AFTER CONNECTOR IS APPLIED TO P.C. BOARD.
- 5 REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 6 CURRENT RATING 10A/CONTACT PER PRODUCT SPEC 108-1651.



SECTION W-W  
SCALE 40:1

RECOMMENDED PCB HOLE LAYOUT

|                                        |  |                                |                                   |  |                                                              |  |
|----------------------------------------|--|--------------------------------|-----------------------------------|--|--------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>B. CARBO<br>13DEC04     | <b>tyco</b><br><i>Electronics</i> |  | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608    |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>R. PATTERSON<br>13DEC04 | NAME<br>R. PATTERSON<br>13DEC04   |  | ASSEMBLY, VERTICAL RECEPTACLE<br>UNIVERSAL POWER MODULE<br>— |  |
|                                        |  |                                |                                   |  |                                                              |  |