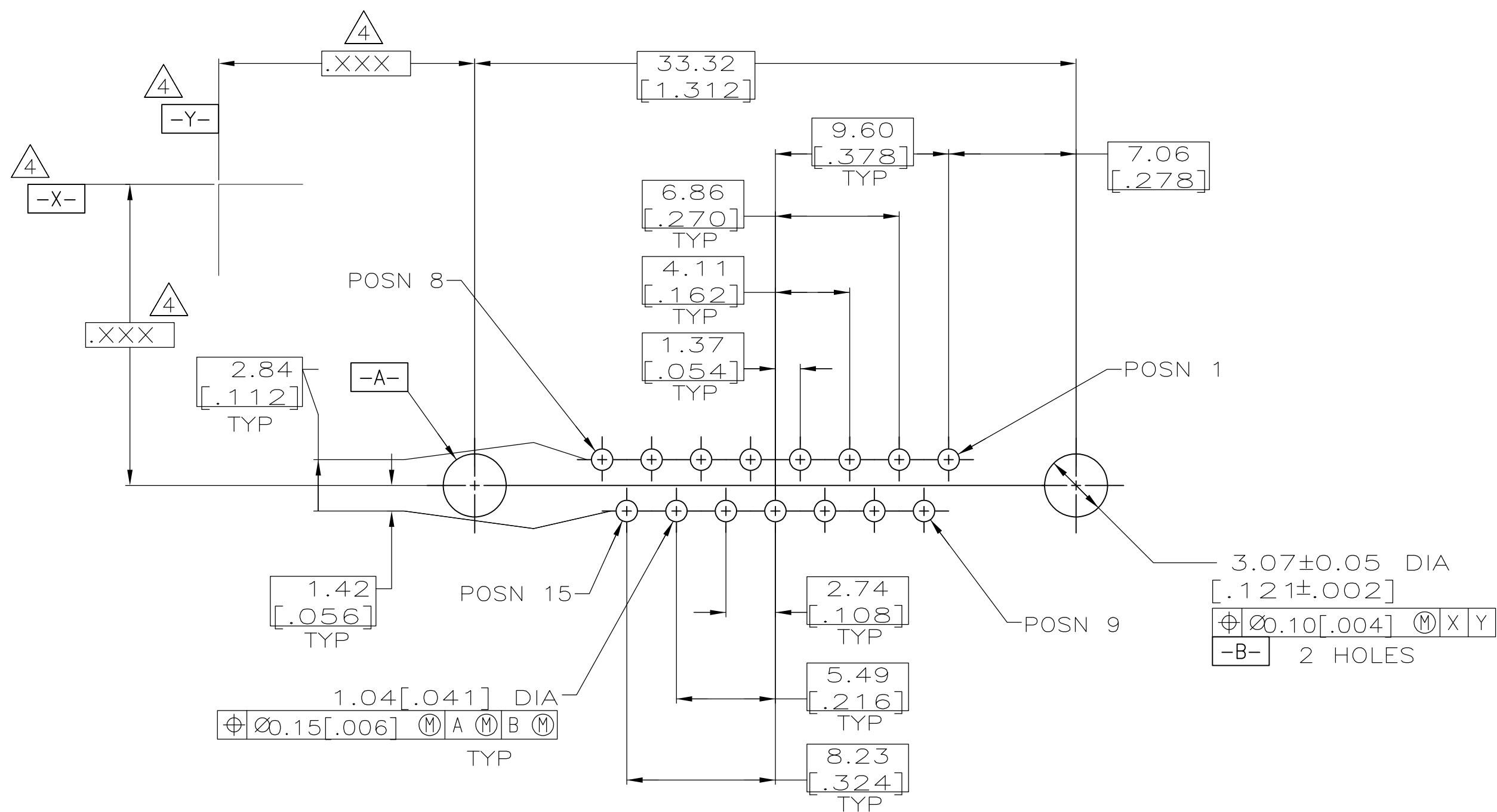
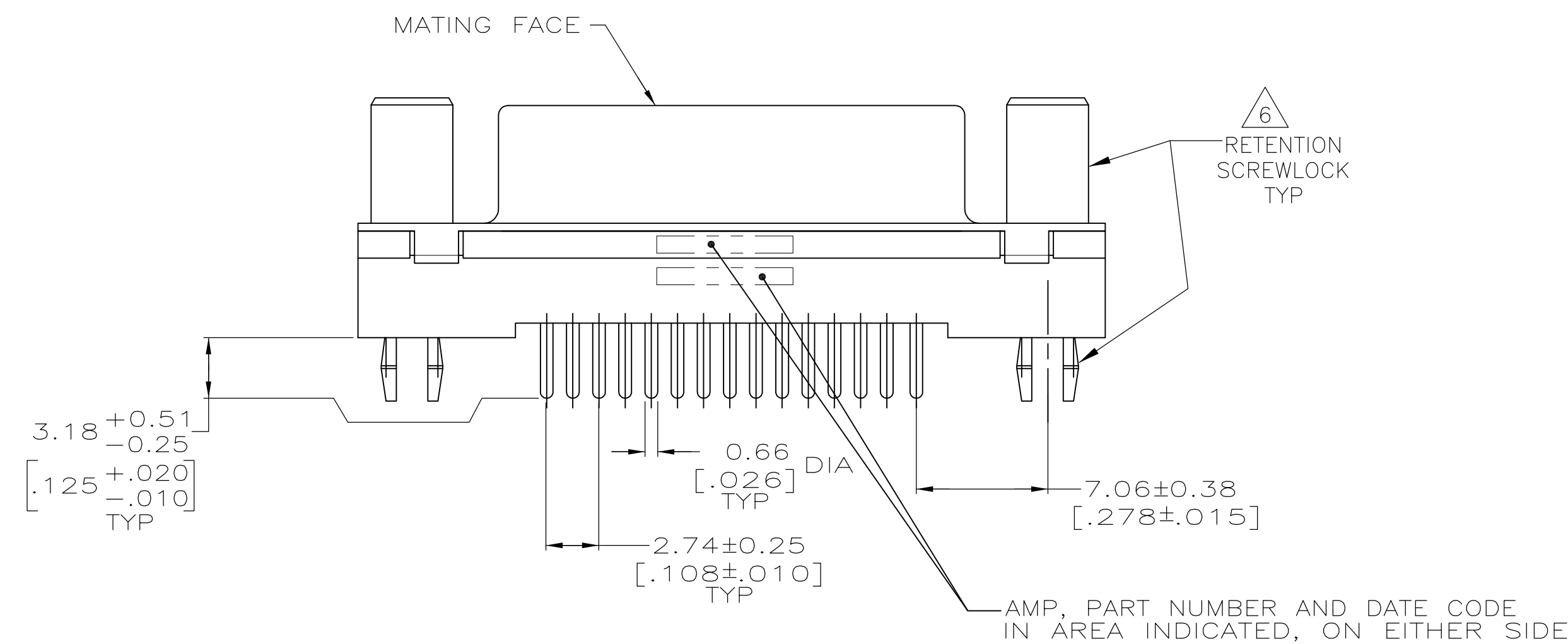
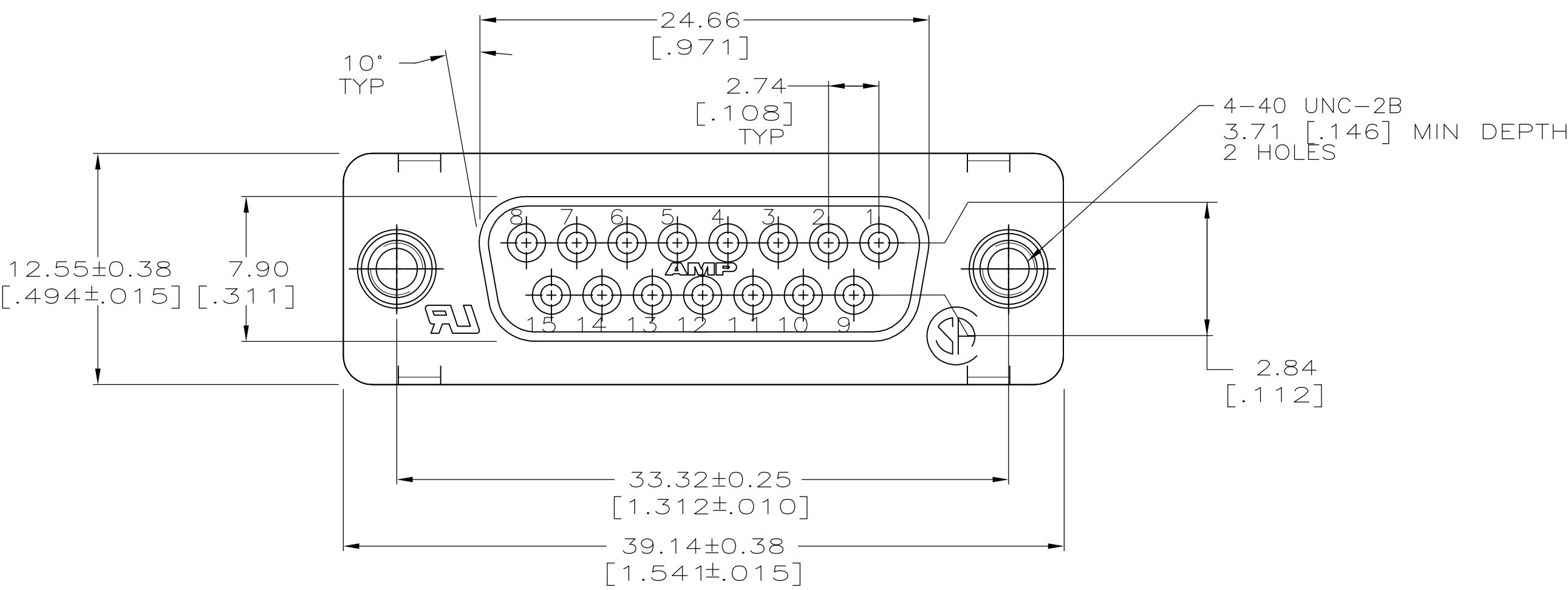
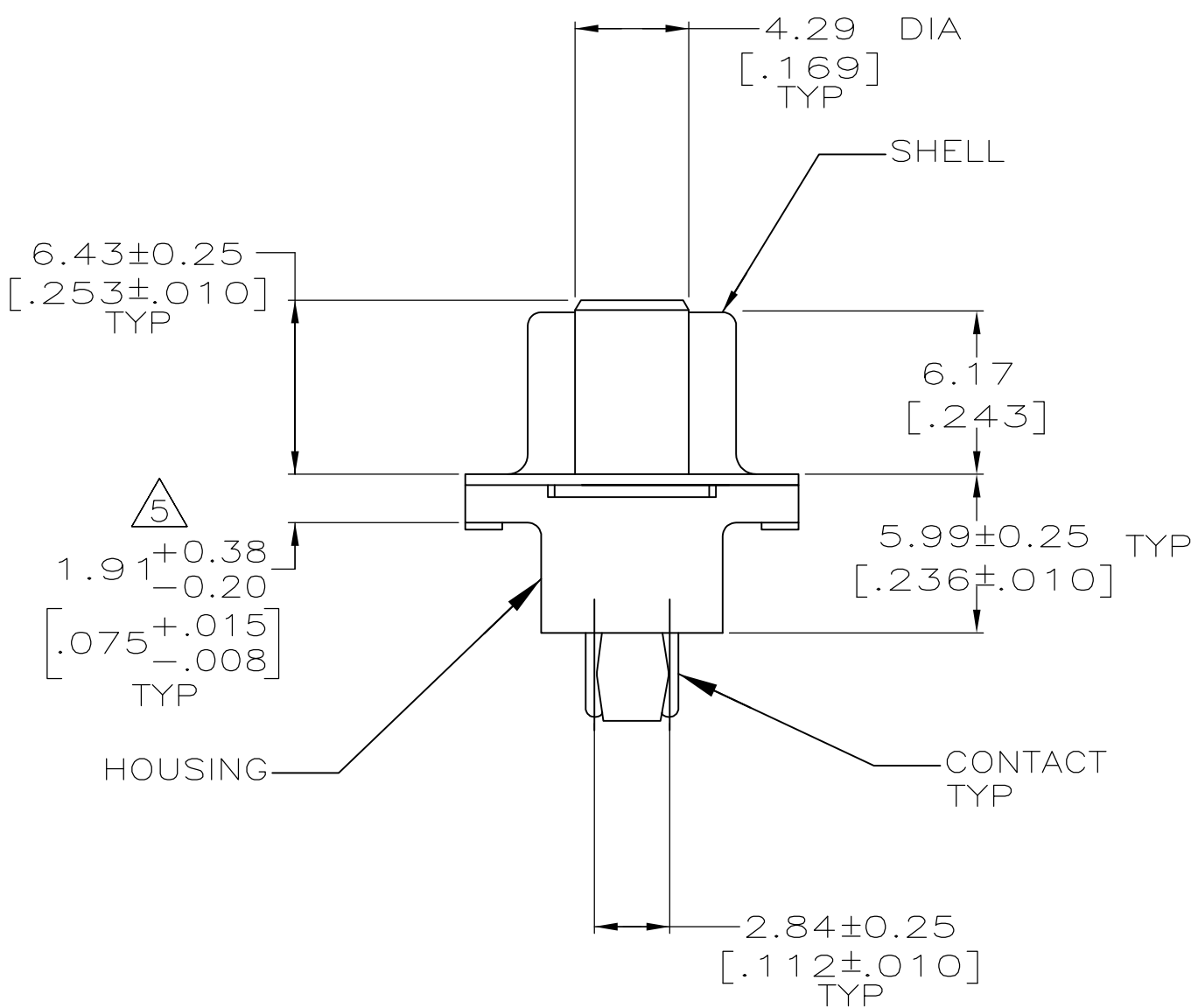




- △ HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.  
CONTACT: PHOSPHOR BRONZE.  
SCREWLOCK: BRASS.  
SHELL: CARBON STEEL.
- △ SHELL: 5.08um [.000200] MIN TIN OVER 2.54um [.000100] MIN COPPER.  
CONTACT: 0.76um [.000030] MIN GOLD FOR A LENGTH OF 1.40 [.055] MIN FROM MATING END, 2.54um [.000100] MIN TIN OR TIN-LEAD ON OPPOSITE END, BOTH OVER 0.76um [.000030] MIN NICKEL.  
SCREWLOCK: 2.54um [.000100] MIN TIN-LEAD OVER 1.27um [.000050] MIN NICKEL OVER COPPER FLASH.
3. NOTE DELETED.
- △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ 2.79[.110] MAX IN SHELL TAB CLINCH AREAS.
- △ ORIENTATION IS OPTIONAL AND MAY NOT BE AS SHOWN.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

|                                                                                            |  |                                |                                                           |  |
|--------------------------------------------------------------------------------------------|--|--------------------------------|-----------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                     |  | DWN<br>C. OBERMAN<br>12 FEB 96 | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:<br>mm [INCHES]                                                                 |  | CHK<br>R. STONE<br>15 FEB 96   | NAME<br>B. TAYLOR<br>15 FEB 96                            |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                     |  | PRODUCT SPEC<br>108-40025      |                                                           |  |
| 0. PLC ± -<br>1. PLC ± -<br>2. PLC ± 0.13 [.005]<br>3. PLC ± -<br>4. PLC ± -<br>ANGLES ± - |  | APPLICATION SPEC<br>114-40023  |                                                           |  |
| MATERIAL<br>△                                                                              |  | FINISH<br>△                    |                                                           |  |
| WEIGHT<br>-                                                                                |  | SIZE<br>A1                     |                                                           |  |
| CUSTOMER DRAWING                                                                           |  | SCALE<br>4:1                   |                                                           |  |
| SHEET<br>1                                                                                 |  | OF<br>1                        |                                                           |  |
| REV<br>D                                                                                   |  | RESTRICTED TO<br>-             |                                                           |  |