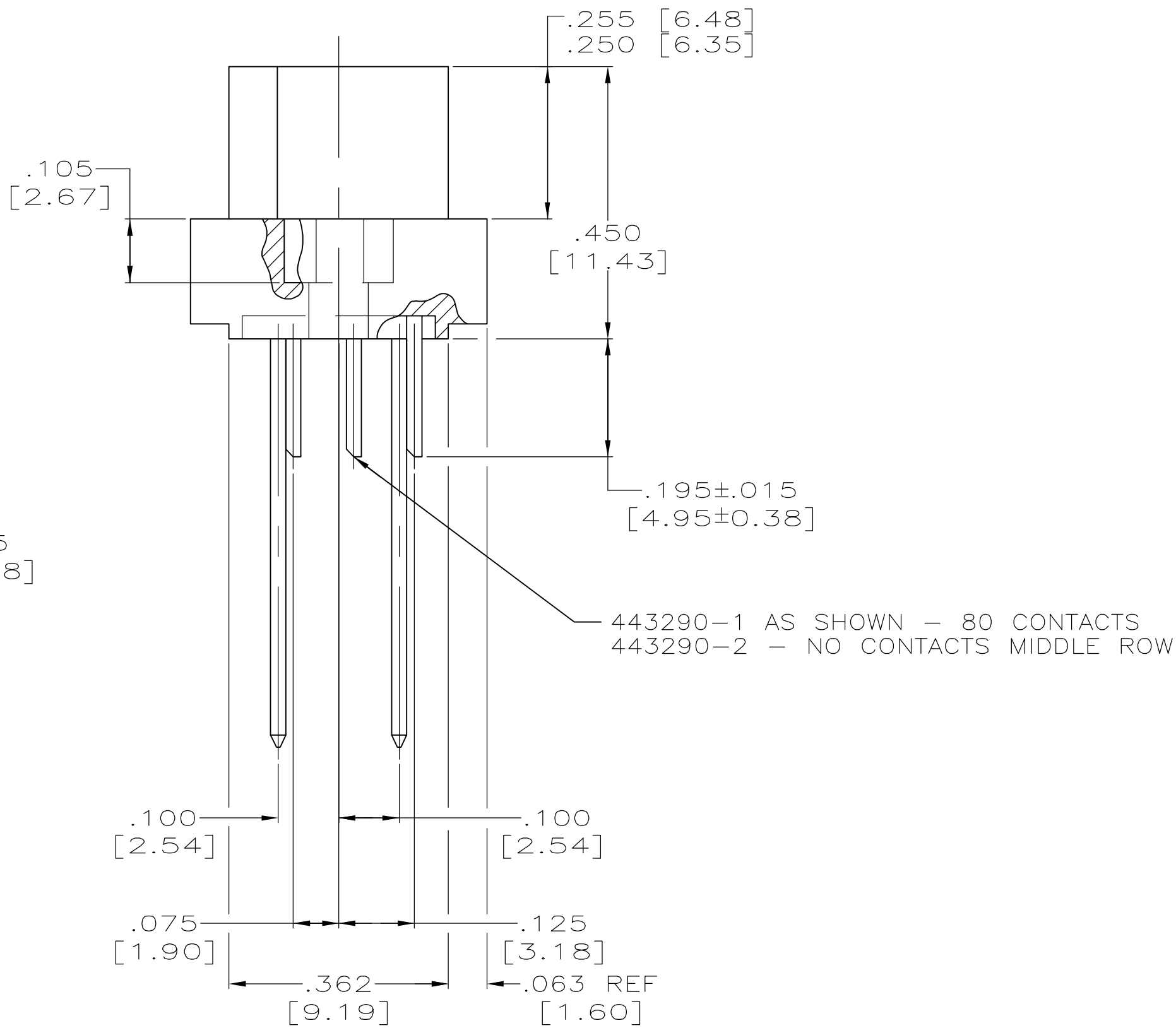
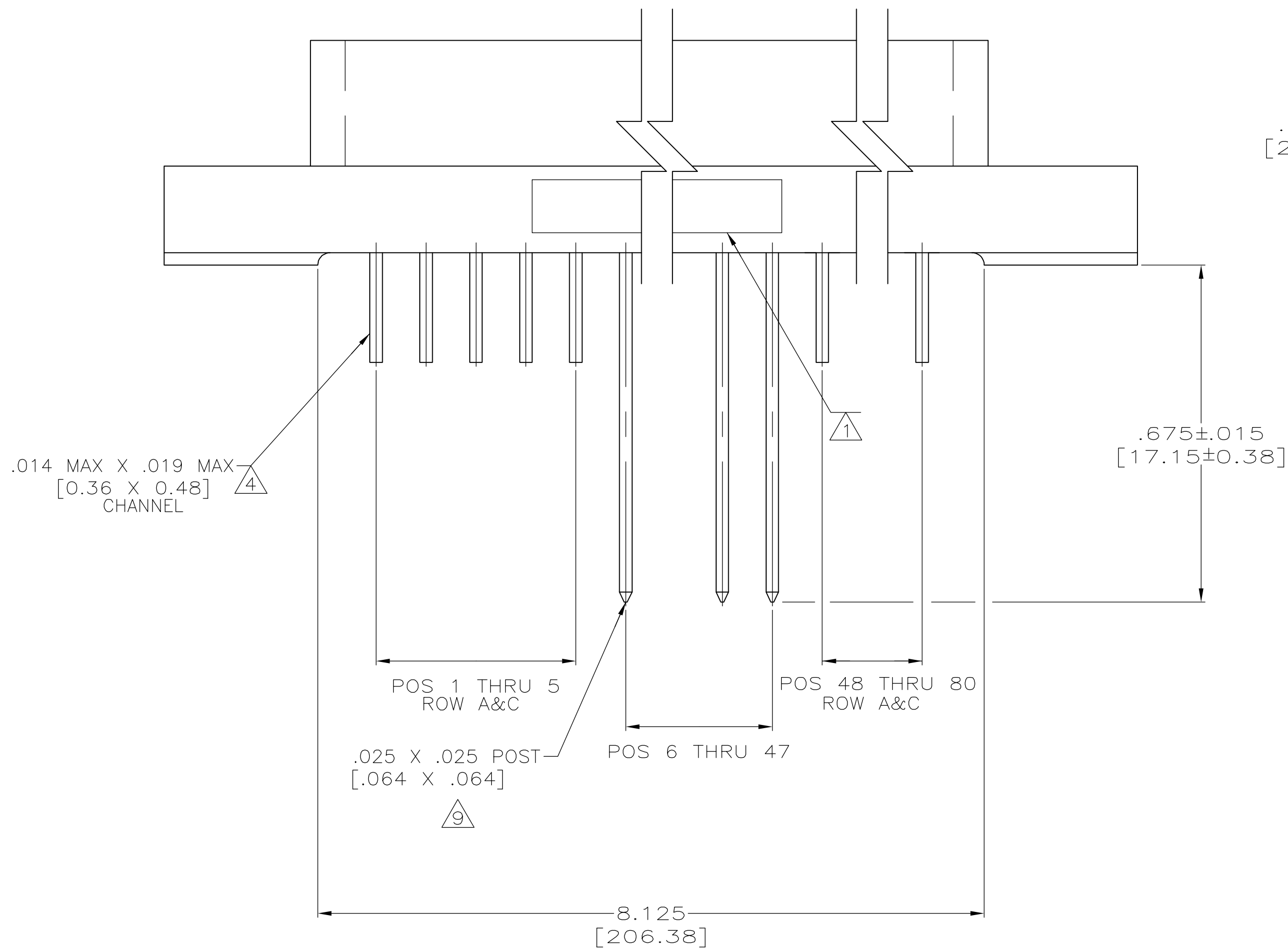
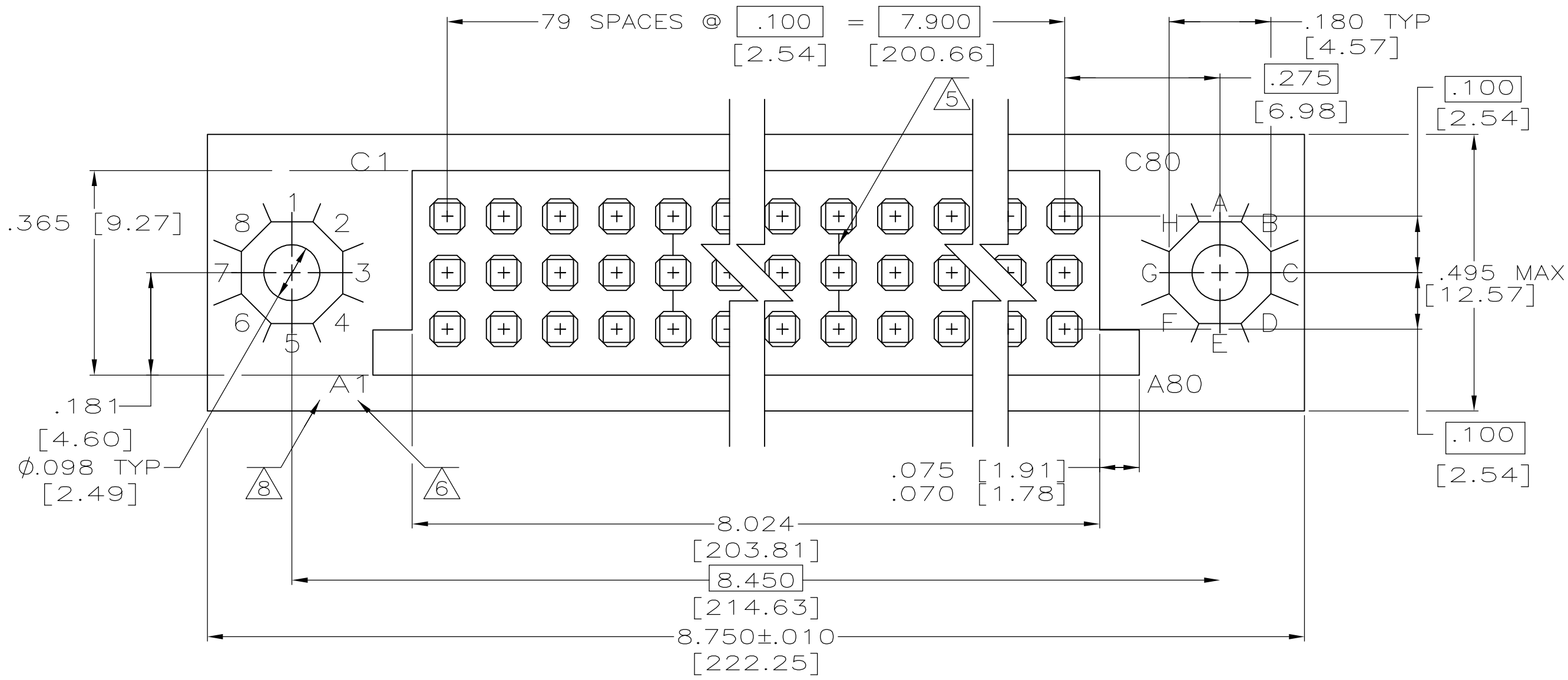


| LOC |    | DIST |     | REVISIONS             |  |         |     |      |
|-----|----|------|-----|-----------------------|--|---------|-----|------|
| DF  | FO | P    | LTR | DESCRIPTION           |  | DATE    | DWN | APVD |
|     |    | A    |     | REV PER ECO-05-013568 |  | 29NOV05 | VF  | CT   |



- 1 MARK 00779, AMP, DATE CODE, AND PART NO ON OPOSITE SIDE.
- 2 HOUSING MATERIAL: POLYPHENYLENE SULFIDE GST-40F PER MIL-M-24519.
- 3 CONTACT MATERIAL: BERYLLIUM COPPER ASTM-B-194 OR COPPER-NICKEL-SILICON PER UNS-C70260.
- 4 CONTACT FINISH: .000050 [0.00127] MIN GOLD IN CONTACT AREA, .000100 [0.00254] MIN TIN-LEAD ON SOLDER TAILS, OVER .000030 [0.00076] MIN NICKEL ENTIRE CONTACT.
- 5 LINES INDICATING EVERY FIVE CAVITIES ON THIS SURFACE EXCEPT END CAVITIES, STARTING FROM POSITION 1.
- 6 NUMBERS INDICATING END CAVITIES ON THIS SURFACE .062 $\pm$ .010 [1.57 $\pm$ 0.25] HIGH CHARACTERS.
- 7 TESTING: GROUP A AND B PER MIL-C-55302.
- 8 LETTERS INDICATING OUTSIDE ROWS ON THIS SURFACE.
- 9 CONTACT FINISH: .000050 [0.00127] MIN GOLD OVER .000030 [0.00076] MIN NICKEL OVER ENTIRE CONTACT.

|                |      |            |             |
|----------------|------|------------|-------------|
| 160            | I    | 240        | 443290-2    |
| 240            | I    | 240        | 443290-1    |
| NO OF CONTACTS | TYPE | NO OF POSN | PART NUMBER |

|                                        |  |                               |                            |  |                                                           |            |
|----------------------------------------|--|-------------------------------|----------------------------|--|-----------------------------------------------------------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>T. ALEXANDER<br>3-5-96 | <b>tyco</b><br>Electronics |  | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |            |
| DIMENSIONS:<br>INCHES                  |  | CHK<br>D. MILLER<br>4-9-96    | NAME                       |  | RECEPTACLE ASSEMBLY, BOX,<br>.100 C/L, SELECT LOAD        |            |
|                                        |  | PRODUCT SPEC                  | SIZE                       |  | CAGE CODE                                                 | DRAWING NO |
|                                        |  | APPLICATION SPEC              | A1                         |  | 00779                                                     | C=443290   |
|                                        |  | WEIGHT                        | CUSTOMER DRAWING           |  | SCALE                                                     | 5:1        |
|                                        |  |                               | SHEET                      |  | 1                                                         | OF 1       |