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Jameco Part Number 1929621

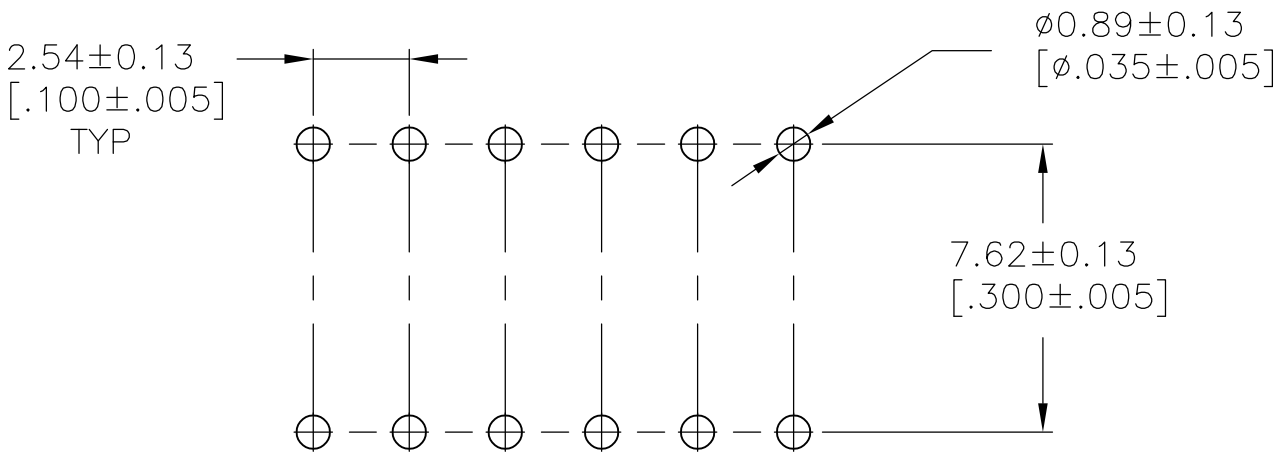
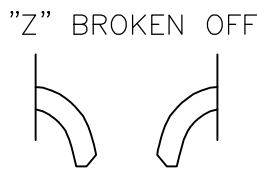
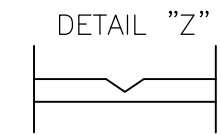
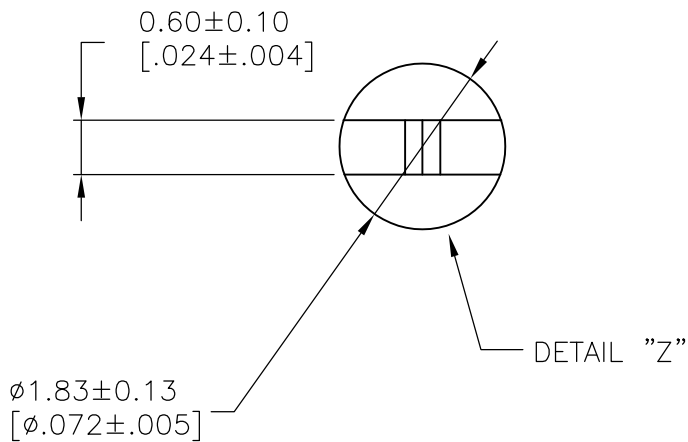
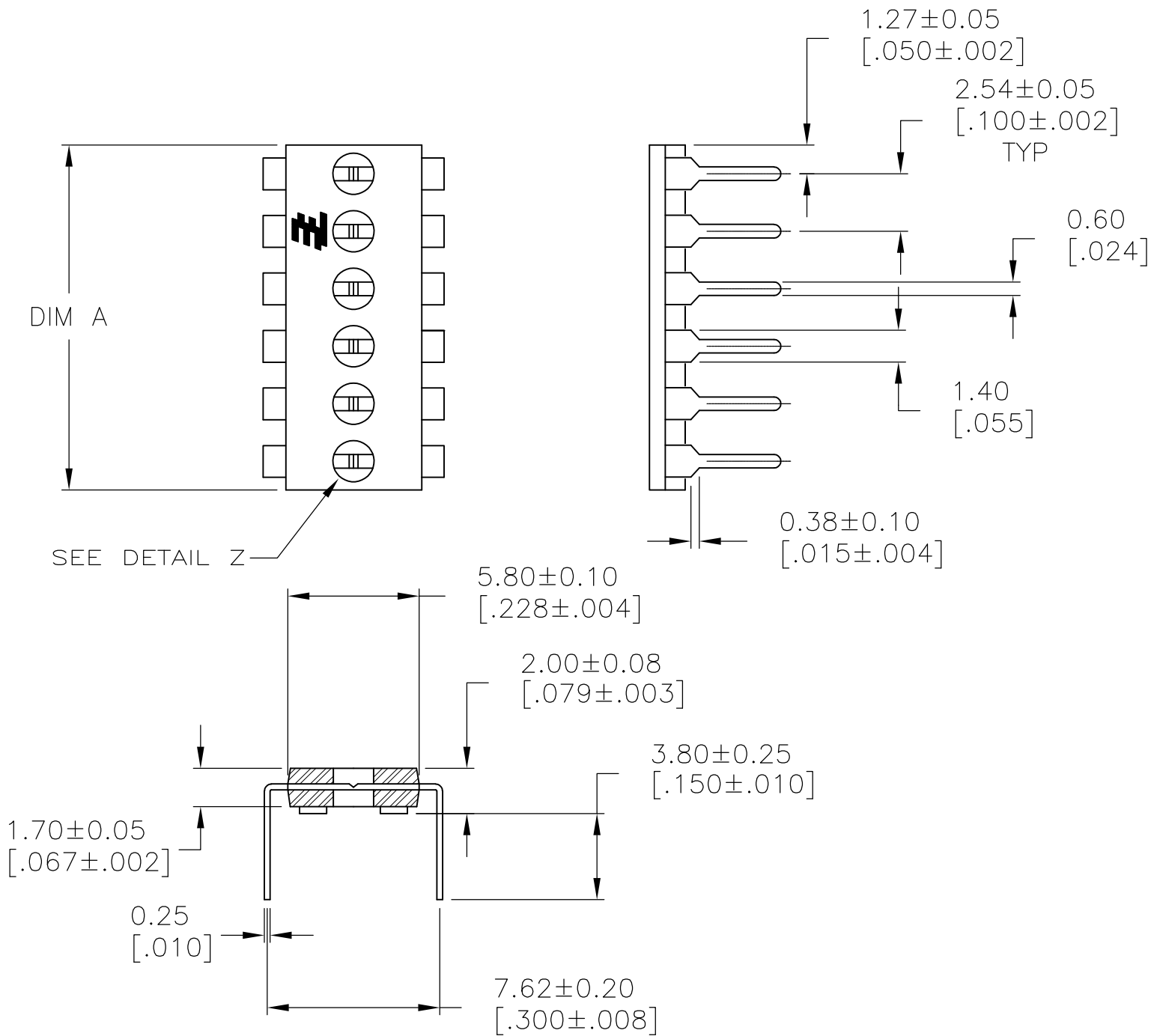
| LOC | DIST | REVISIONS |     |                           |         |       |
|-----|------|-----------|-----|---------------------------|---------|-------|
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE    | APVD  |
|     |      |           | B1  | REVISED PER ECO-08-001445 | 1/18/08 | SS MS |

SPECIFICATIONS:

MATERIAL:

CASE: PBT 30% GLASS UL94V-O  
TERMINAL: COPPER ALLOY, TIN OVER NICKEL PLATE

1 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU  
DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)



RECOMMENDED BOARD LAYOUT

|                  |          |             |
|------------------|----------|-------------|
| 30.48<br>[1.200] | 12       | 1-1825190-0 |
| 25.40<br>[1.000] | 10       | 1825190-9   |
| 22.86<br>[.900]  | 9        | 1825190-8   |
| 20.32<br>[.800]  | 8        | 1825190-7   |
| 17.78<br>[.700]  | 7        | 1825190-6   |
| 15.24<br>[.600]  | 6        | 1825190-5   |
| 12.70<br>[.500]  | 5        | 1825190-4   |
| 10.16<br>[.400]  | 4        | 1825190-3   |
| 7.62<br>[.300]   | 3        | 1825190-2   |
| 2.54<br>[.200]   | 2        | 1825190-1   |
| DIM A            | POSITION | PART NO.    |

|                                        |                                        |                       |                    |                                                           |           |            |
|----------------------------------------|----------------------------------------|-----------------------|--------------------|-----------------------------------------------------------|-----------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                        | DWN<br>B.S.VISWESWARA | 06MAY05            | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |           |            |
| DIMENSIONS:<br>mm [INCHES]             |                                        | CHK<br>M.S.SARVER     | -                  |                                                           |           |            |
|                                        | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                       | APVD<br>M.S.SARVER | NAME                                                      |           |            |
|                                        | 0 PLC ± -                              |                       | PRODUCT SPEC       | SHUNT, DIP, PROGRAMMABLE                                  |           |            |
|                                        | 1 PLC ± -                              |                       | APPLICATION SPEC   |                                                           |           |            |
|                                        | 2 PLC ± 0.03[.001]                     |                       | -                  |                                                           |           |            |
| MATERIAL                               |                                        | FINISH                | WEIGHT             | SIZE                                                      | CAGE CODE | DRAWING NO |
| SEE TABLE                              |                                        | -                     | -                  | A2                                                        | 00779     | C=1825190  |
| CUSTOMER DRAWING                       |                                        |                       |                    | RESTRICTED TO                                             | -         |            |
| SCALE 4:1                              |                                        |                       |                    | SHEET 1 OF 1                                              | REV B1    |            |