

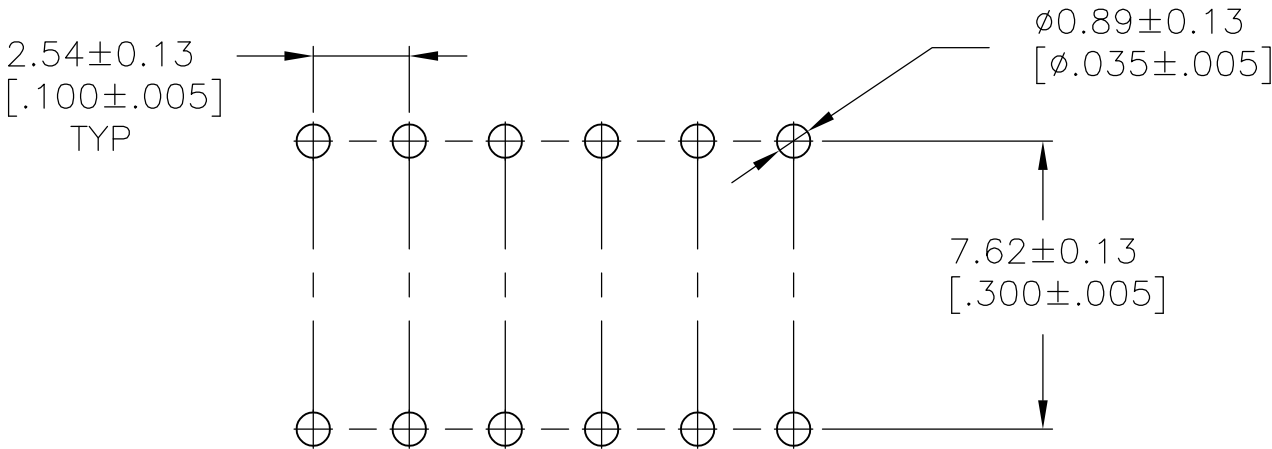
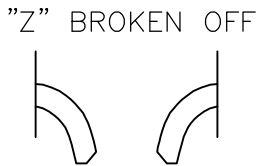
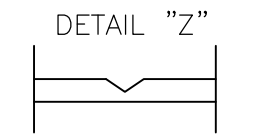
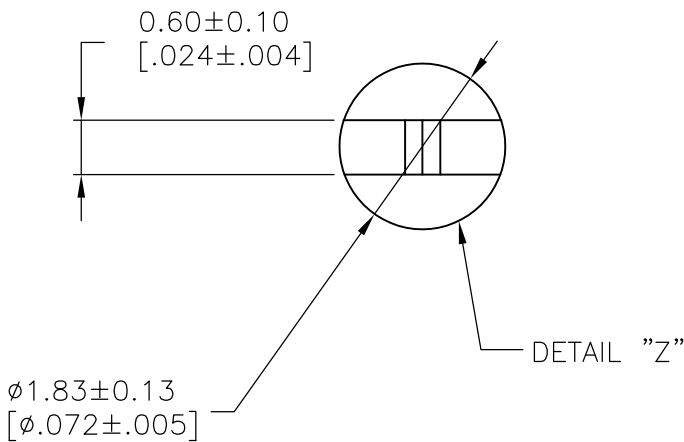
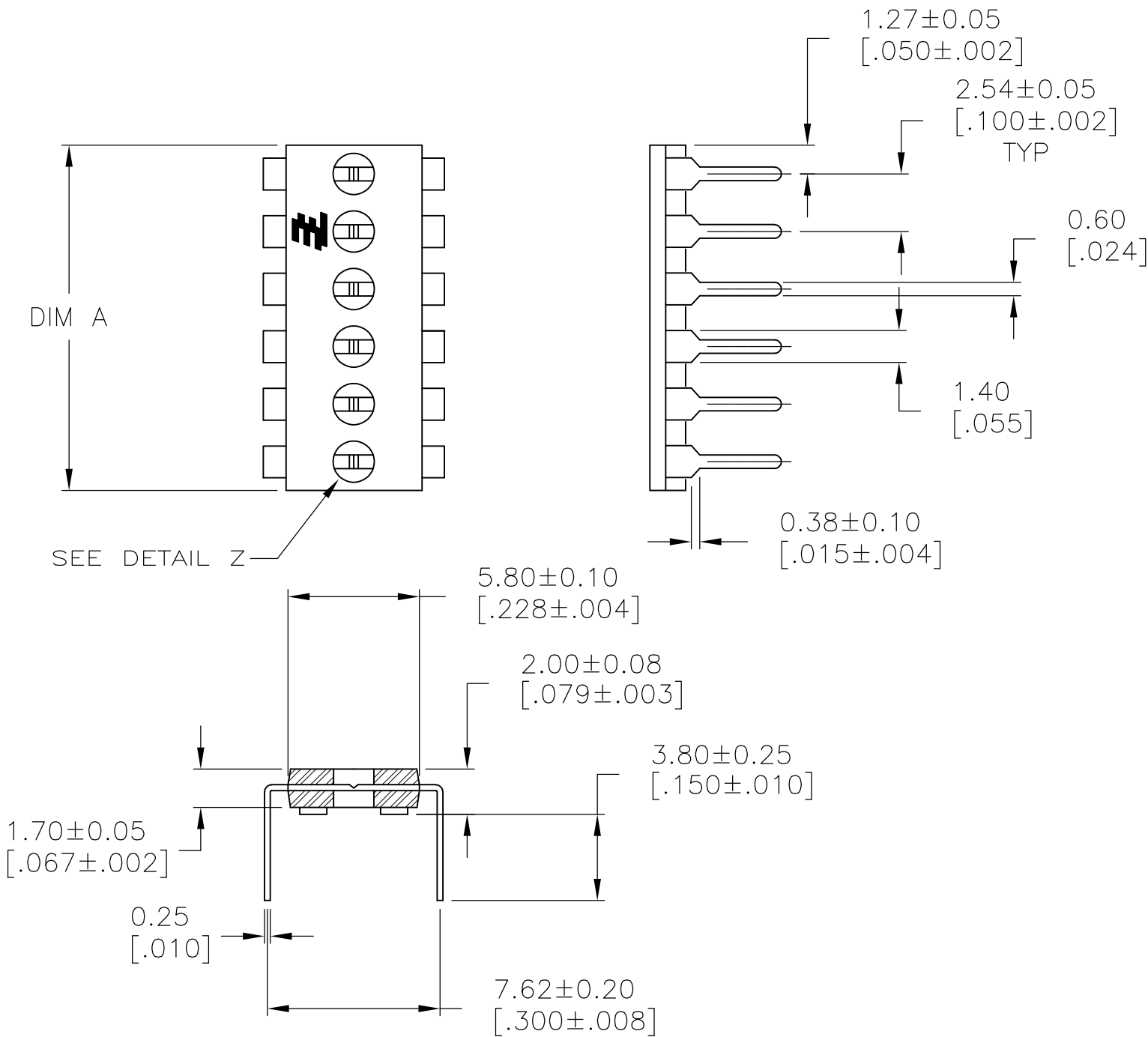
| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| AD  | 00   |           | C   | REVISED PER ECO-12-007413 | 21APR12 | KH  | PO   |

SPECIFICATIONS:

MATERIAL:

CASE: HTN 30% GF UL94V-0  
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 | TE Connectivity                  |                    |                         |
| DIMENSIONS:<br>mm [INCHES]             |  | CHK<br>M.S.SARVER     | -       |                                  |                    |                         |
|                                        |  | APVD<br>M.S.SARVER    | -       | NAME<br>SHUNT, DIP, PROGRAMMABLE |                    |                         |
|                                        |  | PRODUCT SPEC          | -       | -                                |                    |                         |
| MATERIAL<br>SEE TABLE                  |  | APPLICATION SPEC      | -       | SIZE<br>A2                       | CAGE CODE<br>00779 | DRAWING NO<br>C=1825190 |
|                                        |  | FINISH<br>-           | -       | WEIGHT<br>-                      | SCALE<br>4:1       | SHEET<br>1 OF 1         |
|                                        |  | CUSTOMER DRAWING      |         |                                  | REV<br>C           |                         |