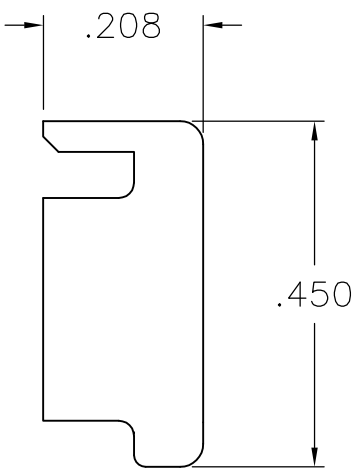
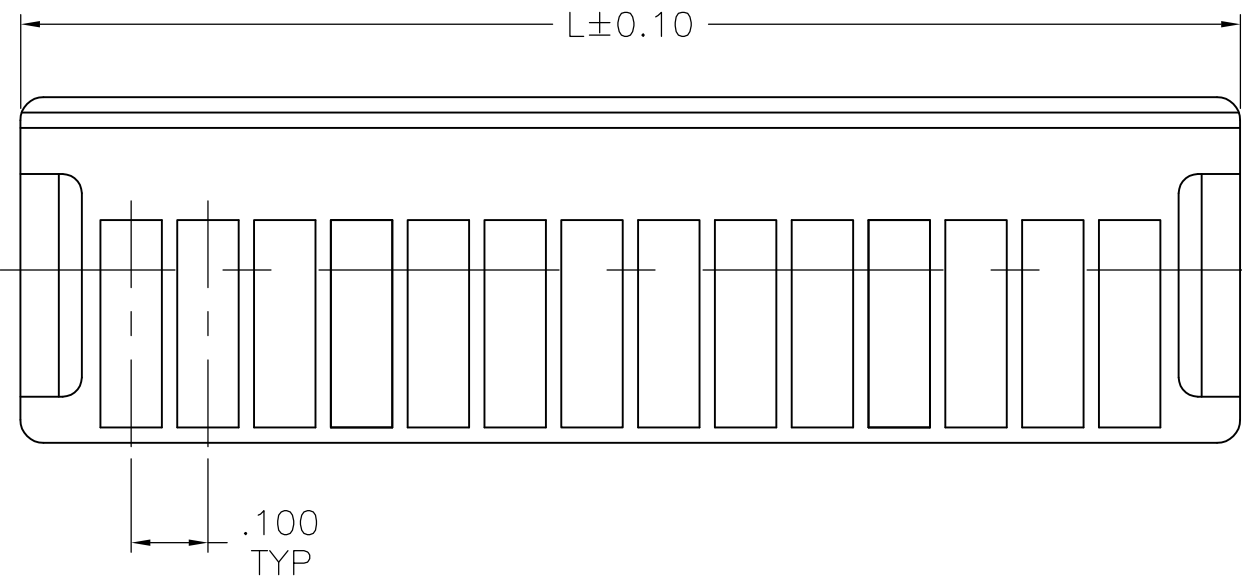
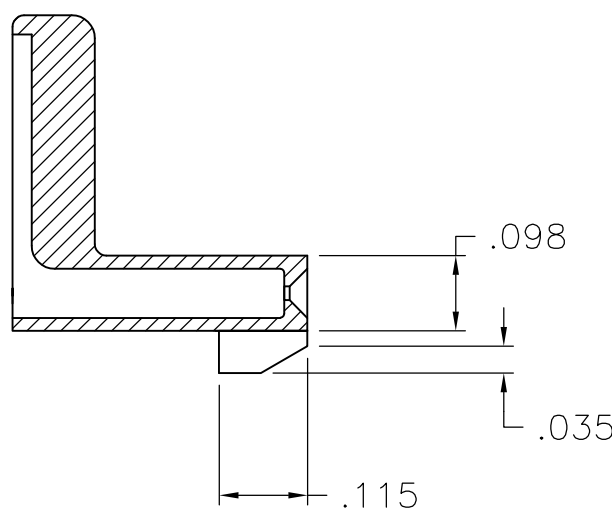
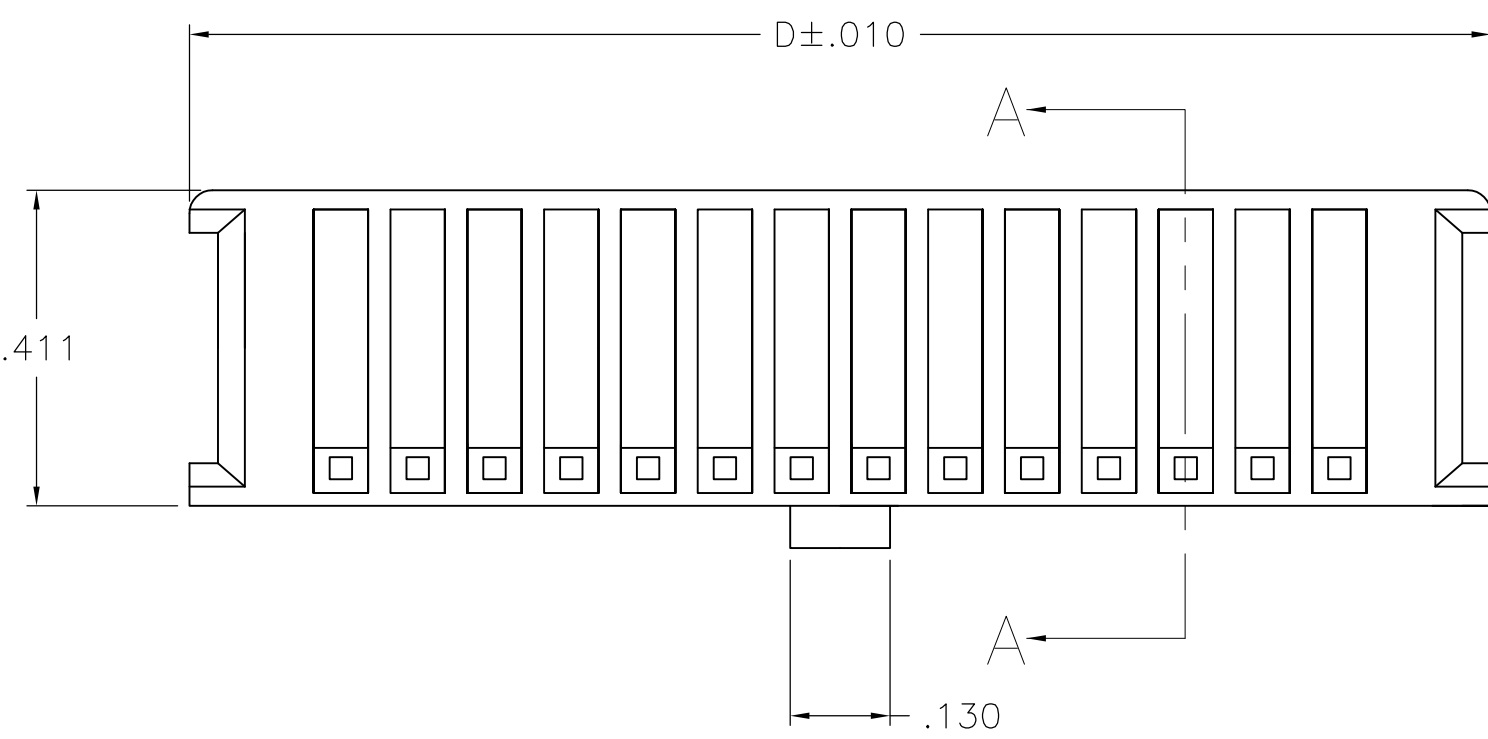


| LOC |    | DIST |     | REVISIONS                 |  |         |     |      |
|-----|----|------|-----|---------------------------|--|---------|-----|------|
| GP  | 00 | P    | LTR | DESCRIPTION               |  | DATE    | OWN | APVD |
|     |    |      | B   | REDRAWN PER ECO-08-013517 |  | 20JUN08 | JDP | CWR  |

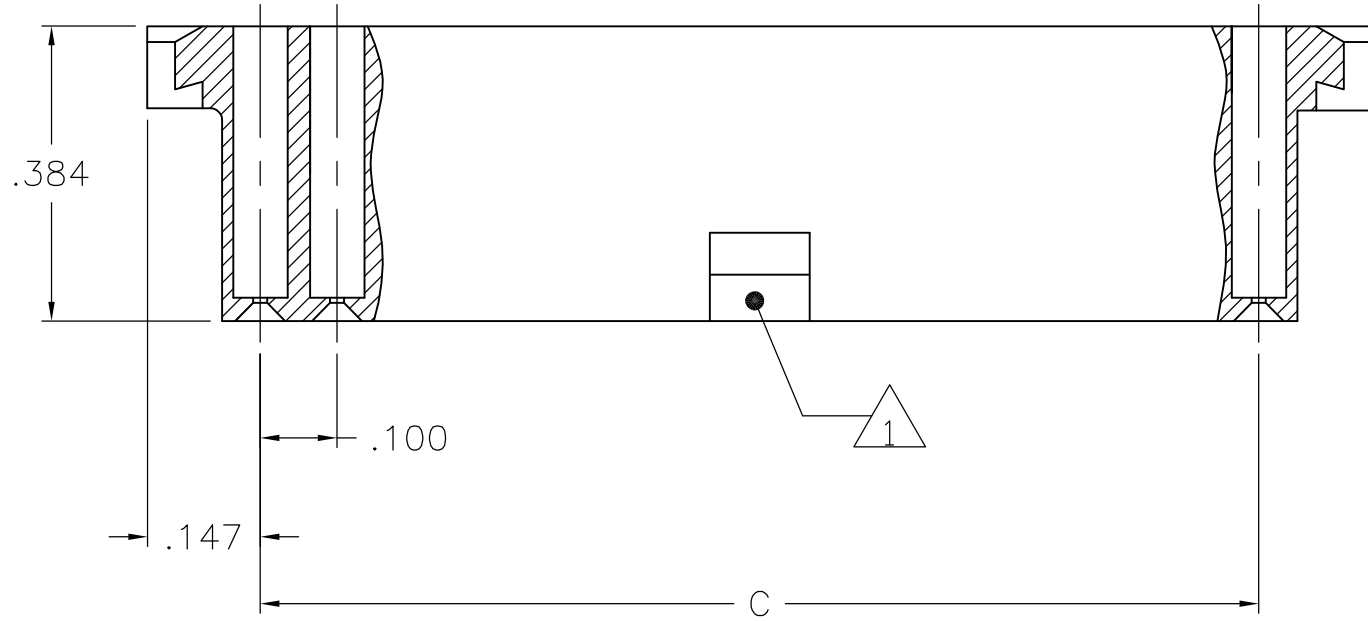
- 1 OPTIONAL POLARIZER.
- 2 MATERIAL: THERMOPLASTIC, UL 94-V0.
- 3 FINISH: BLUE.
4. PART NUMBER INCLUDES COVER AND HOUSING.
5. HOUSING ACCEPTS A FLEXSTRIP JUMPER END OR THE TERMINATED END OF THE FFC CABLE. HOUSING AND CABLE END ARE SECURED BY THE COVER.



COVER



SECTION A-A



HOUSING

|          |       |       |                 |                |                    |           |             |
|----------|-------|-------|-----------------|----------------|--------------------|-----------|-------------|
|          | 3.388 | 3.394 | 3.100           | 32             | NO                 | FP-3202S  | 8-1437251-9 |
|          | 3.288 | 3.294 | 3.000           | 31             | NO                 | FP-3102S  | 8-1437251-2 |
|          | 3.188 | 3.194 | 2.900           | 30             | NO                 | FP-3002S  | 7-1437251-8 |
|          | 3.088 | 3.094 | 2.800           | 29             | NO                 | FP-2902S  | 7-1437251-2 |
|          | 2.988 | 2.994 | 2.700           | 28             | NO                 | FP-2802S  | 6-1437251-8 |
|          | 2.888 | 2.894 | 2.600           | 27             | NO                 | FP-2702S  | 6-1437251-0 |
|          | 2.788 | 2.794 | 2.500           | 26             | YES                | FP-2602SP | 5-1437251-6 |
| OBSELETE | 2.788 | 2.794 | 2.500           | 26             | NO                 | FP-2602S  | 5-1437251-5 |
|          | 2.688 | 2.694 | 2.400           | 25             | YES                | FP-2502SP | 4-1437251-8 |
|          | 2.688 | 2.694 | 2.400           | 25             | NO                 | FP-2502S  | 4-1437251-7 |
|          | 2.588 | 2.594 | 2.300           | 24             | YES                | FP-2402SP | 4-1437251-3 |
|          | 2.588 | 2.594 | 2.300           | 24             | NO                 | FP-2402S  | 4-1437251-2 |
|          | 2.488 | 2.494 | 2.200           | 23             | YES                | FP-2302SP | 3-1437251-5 |
|          | 2.488 | 2.494 | 2.200           | 23             | NO                 | FP-2302S  | 3-1437251-4 |
|          | 2.388 | 2.394 | 2.100           | 22             | YES                | FP-2202SP | 2-1437251-9 |
| OBSELETE | 2.388 | 2.394 | 2.100           | 22             | NO                 | FP-2202S  | 2-1437251-8 |
|          | 2.288 | 2.294 | 2.000           | 21             | YES                | FP-2102SP | 2-1437251-3 |
|          | 2.288 | 2.294 | 2.000           | 21             | NO                 | FP-2102S  | 2-1437251-2 |
|          | 2.188 | 2.194 | 1.900           | 20             | YES                | FP-2002SP | 1-1437251-8 |
| OBSELETE | 2.188 | 2.194 | 1.900           | 20             | NO                 | FP-2002S  | 1-1437251-7 |
|          | 2.088 | 2.094 | 1.800           | 19             | YES                | FP-1902SP | 1-1437251-1 |
|          | 2.088 | 2.094 | 1.800           | 19             | NO                 | FP-1902S  | 1-1437251-0 |
|          | 1.988 | 1.994 | 1.700           | 18             | YES                | FP-1802SP | 1437251-6   |
|          | 1.988 | 1.994 | 1.700           | 18             | NO                 | FP-1802S  | 1437251-5   |
|          | 1.888 | 1.894 | 1.600           | 17             | YES                | FP-1702SP | 9-1437250-7 |
|          | 1.888 | 1.894 | 1.600           | 17             | NO                 | FP-1702S  | 9-1437250-6 |
| OBSELETE | 1.788 | 1.794 | 1.500           | 16             | YES                | FP-1602SP | 9-1437250-2 |
| OBSELETE | 1.788 | 1.794 | 1.500           | 16             | NO                 | FP-1602S  | 9-1437250-1 |
|          | 1.688 | 1.694 | 1.400           | 15             | YES                | FP-1502SP | 8-1437250-4 |
|          | 1.688 | 1.694 | 1.400           | 15             | NO                 | FP-1502S  | 8-1437250-3 |
|          | 1.588 | 1.594 | 1.300           | 14             | YES                | FP-1402SP | 7-1437250-9 |
|          | 1.588 | 1.594 | 1.300           | 14             | NO                 | FP-1402S  | 7-1437250-8 |
|          | 1.488 | 1.494 | 1.200           | 13             | YES                | FP-1302SP | 7-1437250-1 |
|          | 1.488 | 1.494 | 1.200           | 13             | NO                 | FP-1302S  | 7-1437250-0 |
|          | 1.388 | 1.394 | 1.100           | 12             | YES                | FP-1202SP | 6-1437250-6 |
|          | 1.388 | 1.394 | 1.100           | 12             | NO                 | FP-1202S  | 6-1437250-5 |
|          | 1.288 | 1.294 | 1.000           | 11             | YES                | FP-1102SP | 5-1437250-8 |
|          | 1.288 | 1.294 | 1.000           | 11             | NO                 | FP-1102S  | 5-1437250-7 |
|          | 1.188 | 1.194 | 0.900           | 10             | YES                | FP-1002SP | 5-1437250-3 |
|          | 1.188 | 1.194 | 0.900           | 10             | NO                 | FP-1002S  | 5-1437250-2 |
|          | 1.088 | 1.094 | 0.800           | 9              | YES                | FP-0902SP | 4-1437250-6 |
|          | 1.088 | 1.094 | 0.800           | 9              | NO                 | FP-0902S  | 4-1437250-5 |
|          | 0.988 | 0.994 | 0.700           | 8              | YES                | FP-0802SP | 4-1437250-1 |
|          | 0.988 | 0.994 | 0.700           | 8              | NO                 | FP-0802S  | 4-1437250-0 |
|          | 0.888 | 0.894 | 0.600           | 7              | YES                | FP-0702SP | 3-1437250-3 |
|          | 0.888 | 0.894 | 0.600           | 7              | NO                 | FP-0702S  | 3-1437250-2 |
|          | 0.788 | 0.794 | 0.500           | 6              | YES                | FP-0602SP | 2-1437250-8 |
|          | 0.788 | 0.794 | 0.500           | 6              | NO                 | FP-0602S  | 2-1437250-7 |
|          | 0.688 | 0.694 | 0.400           | 5              | YES                | FP-0502SP | 2-1437250-1 |
|          | 0.688 | 0.694 | 0.400           | 5              | NO                 | FP-0502S  | 2-1437250-0 |
| OBSELETE | 0.588 | 0.594 | 0.300           | 4              | YES                | FP-0402SP | 1-1437250-6 |
| OBSELETE | 0.588 | 0.594 | 0.300           | 4              | NO                 | FP-0402S  | 1-1437250-5 |
|          | 0.488 | 0.494 | 0.200           | 3              | NO                 | FP-0302S  | 1437250-8   |
|          | 0.388 | 0.394 | 0.100           | 2              | NO                 | FP-0202S  | 1437250-4   |
| L        | D     | C     | NO OF POSITIONS | POLARIZED<br>⬆ | T&B CATALOG NO REF | TE P/N    |             |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± 2°

FINISH

DWN J. POLIGNONE 20JUN08

CHK C. ROHDE 20JUN08

APVD C. ROHDE 20JUN08

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

7-1437250-9

SHOWN

1437250-4

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 1

REV B